



Carson Reid Homes Ltd.

Phase One Environmental Site Assessment
Cityview Ridge Subdivision, Guelph, ON

GM BluePlan File: 105172

March 22, 2023

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CARSON REID HOMES LTD.**PHASE ONE ENVIRONMENTAL SITE ASSESSMENT
CITYVIEW RIDGE SUBDIVISION, GUELPH, ON****GM BLUEPLAN FILE: 105172****MARCH 22, 2023**

1. INTRODUCTION

GM BluePlan Engineering Limited (“GM BluePlan”) was retained by Carson Reid Homes Ltd. (the “Client”) to prepare a Phase One Environmental Site Assessment (ESA)/Phase One ESA Update for four (4) properties comprising the Cityview Ridge Subdivision (hereafter referred to collectively as the “Site” or “Subdivision”) located in the eastern portion of the City of Guelph, Ontario. The Site includes the following properties:

- 37 Cityview Drive North
- 20 Cityview Drive North
- 22 Henry Court, and,
- Part Lot 30 and 33, Plan 53, Division C, Parts 7 to 10 61R9762; s/t Right Over Part 9 61R9762 As In MS103757 Amended by WC76380; Guelph.

It is our understanding that this Phase One Environmental Site Assessment is being undertaken to support municipal approvals for the development of the Subdivision. The Draft Plan of Subdivision dated November 9, 2022, is enclosed in Appendix A.

1.1 Objective

The purpose of this Phase One ESA is to identify potential and/or actual environmental concerns or risks of environmental impacts at the Site which may have resulted from current and/or historical land uses on the Site or on other nearby lands.

It is our understanding that this Phase One ESA is being completed for due diligence purposes to support municipal approvals for the development of the Subdivision and that is not intended to support the obtainment of a Record of Site Condition (“RSC”) per Ontario Regulation (O. Reg.) 153/04, as amended.

2. METHODOLOGY

This Phase One ESA was conducted in general accordance with the standard set by *Canadian Standards Association Report No. Z768-01 Phase I Environmental Site Assessment* (November 2001, Reaffirmed 2016).

The assessment process applied herein involved:

- Review of environmental records and reports,
- Reconnaissance of the Site,
- Interviews with person(s) with knowledge of the Site,
- Assessment of Potentially Contaminating Activities (PCAs), and,
- Identification of Areas of Potential Environmental Concern (APECs).

The review of environmental records, or “desktop study”, involves the obtainment and review of a variety of relevant documents, reports, and available background information to develop knowledge about the physical setting, the history, and the land use activities of the Site and its surroundings. For this ESA, the study will generally be limited to the area within 250 m of the Site boundaries: the area so enclosed will be referred to as the “study area”.

The desktop study involves the review of the following sources of information:

- Aerial photographs of the Site and study area (Appendix B)
- Fire insurance plans (FIPs), insurance reports and site plans, as available,
- City Directory records (Appendix C),
- Environmental database records searches, provided by third-party consultant Environmental Risk Information Services (ERIS) (i.e., the ERIS Report) (Appendix D),
- Review of the Waste Disposal Site Inventory (1991) document prepared by the Ministry of Environment, Conservation and Parks (MECP) (Appendix E),
- Other public records, such as convictions, approvals, and compliance orders, available by request from MECP (via Freedom of Information request) (Appendix E), Plan 53
- Topographic, physiographic and geological information obtained from public sources such as the Grand River Conservation Authority (GRCA) and the Ontario Geological Survey,
- Water well records available from the MECP (MECP 2022),
- Fuel storage and fuel outlet information from the Technical Standards and Safety Authority (TSSA) (Appendix F),
- Previous reports for the Site and Study Area (information incorporated in Section 3.10 and other sections, as applicable).

The site reconnaissance stage involves a GM BluePlan staff member attending the property to make observations of the Site and on-site activities. Observations of adjacent and/or other neighbouring properties are also made from publicly accessible rights-of-way. The intent of these observations is to characterize current and historical land use and the environmental condition of the Site and surroundings. Observations may include descriptions of buildings, stored materials, staining, nature of activities at the Site and surroundings, vegetation or other ecological distress, as applicable, which may indicate the presence or effects of environmental impacts. Photographs are taken during the reconnaissance to document the observations. Select Site photographs are enclosed in Appendix G.

An interview with a person who has knowledge of the Site provides additional specific information about land use and other activities conducted at the Site as they may relate to potential for environmental risks or impacts.

It is noted that a Phase One ESA gathers information only through records review, interviews and visual observation. A Phase One ESA does not involve intrusive investigation such as the drilling of boreholes, digging of test pits, installation of monitoring wells, the collection or laboratory analyses of samples of soil or groundwater.

The information collected through the records review, the site reconnaissance and the interview is then assessed to identify Potentially Contaminating Activities (PCAs), which are activities that indicate an elevated potential for causing environmental impacts. Table 2 of Part VI of O.Reg. 153/04 (as amended) provides a list of PCAs, though other PCAs may be identified on an *ad hoc* basis to support the assessment and/or characterization of environmental risk regarding the Site. Examples of PCAs include a variety of industrial and commercial activities, such as the storage of fuel or related products, the repair or servicing of vehicles, waste disposal sites, sewage treatment facilities and more.

The assessment of the PCAs may result in the identification of Areas of Potential Environmental Concern (APECs), which are those parts of the Site which are considered to have an elevated potential for environmental risk resulting from one or more of the identified PCAs. The APECs generally include a description of the environmental media that may be affected (e.g., soil, groundwater or sediment), and the Contaminants of Potential Concern (COPCs) which may be indicated at that location. APECs may then be recommended for

further investigation, such as through environmental sampling in the context of a Phase Two ESA, to provide greater certainty about the existence of environmental impacts at the Site.

3. DESKTOP RECORDS REVIEW

3.1 Site Ownership, Location and Description

The Site is located in the east portion of the City of Guelph (Figure 1 and 2). The Site is approximately 17.68 hectares (ha) in size and consists of four properties/parcels located at, or legally described as follows:

- 37 Cityview Drive North – Part Lot 3 and 4, Concession 3, Division C
 - 15.3 hectares (ha) in size
 - Currently owned by Cityview Ridge Developments Inc. who acquired the property on January 31, 2006
 - Currently vacant with no structures
- 20 Cityview Drive North – Part Lot 3, Concession 3, Division C
 - 1.13 ha in size
 - Currently owned by Cityview Ridge Developments Inc. who acquired the property on March 30, 2011
 - Developed with a residential home, barn and shed (vacant at the time of site visit)
- Part Lot 30 and 33, Plan 53, Division C, Parts 7 to 10 61R9762; s/t Right Over Part 9 61R9762 as in MS103757 Amended by WC76380; Guelph
 - This parcel is the easterly portion of a property formerly known as 34 Cityview Drive North. The westerly portion of 34 Cityview Drive North has been developed into a residential subdivision in recent years.
 - 1.13 ha in size
 - Currently owned by Carson Reid Homes Ltd. who acquired the property on January 28, 2003
 - Currently vacant with no structures
- 22 Henry Court – Part Lot 3, Concession 3, Division C
 - This parcel is also portion of the property formerly known as 34 Cityview Drive North.
 - 0.04 ha in size
 - Carson Reid Homes Ltd
 - Currently owned by Carson Reid Homes Ltd. who acquired the property on August 16, 2003
 - A proposed single residential lot, currently vacant with no structures

The current zoning of the lands comprising the Site is Urban Reserve and Floodplain Lands (20 and 37 Cityview Drive North) and Residential (22 Henry Court and Part Lot 30 and 33, Plan 53, Division C parcel) (City of Guelph 2022).

Within the Study Area, the lands in the vicinity of the Site are also generally zoned as Floodplain Lands, Park and Residential (lands to the west) as well as Residential, Urban Reserve, Park and Wetland Zones (lands to the north, south and east).

Lands further to the south, beyond Canadian National Railway (CNR) lands are zoned Residential, Service Commercial, Urban Reserve and Floodplain Lands.

Currently, the 37 Cityview Drive North, 22 Henry Court and Part Lot 30 and 33, Plan 53, Division C properties are vacant of structures. At the 20 Cityview Drive North property, the former private residence, a shed and a barn structure remain. Figure 2 shows layout of the Site and surrounding area.

3.2 Site Topography, Physiography, Geology and Hydrogeology

Overall, the Site has a varied topography dominated by a drumlin feature that generally slopes to the east and west. The 22 Henry Court, 20 Cityview Drive North and Part Lot 30 and 33, Plan 53, Division C properties and the westerly portion of 37 Cityview Drive North property, generally slope from northeast to southwest. The easterly portion of 37 Cityview Drive North property slopes to the northeast and east. In recent years, preliminary earth moving, and grading activities have occurred at the 37 Cityview North property, affecting the original topographical features.

In terms of drainage patterns, the Site is located generally along a topographic high, with drainage flowing radially to the east, south, and west from the Site towards lower lying areas.

The westerly portion of the Site, west of Cityview Drive North, generally drains in an east to west direction towards Hadati Creek, located approximately 360 m southwest of the Site.

The central portion of the Site, east of Cityview Drive North, generally drains in a west to southeast direction towards the low-lying area in the eastern portion of the Site and Clythe Creek, which traverses the northeasterly portion of the Site. East of Cityview Drive North, the southwesterly portion of the Site drains towards Clythe Creek via the roadside ditch along Cityview Drive North.

The eastern portion of the Site, adjacent to Watson Parkway, generally drains in an east to southwest direction towards the low-lying area and Clythe Creek.

The Site is located within the Guelph Drumlin physiographic region as shown on Figure 3a (Chapman and Putnam 1984). In the Guelph Drumlin Field, the local soils generally consist of stony tills and deep gravel terraces, the latter being typical of glacial meltwater spillways and the former being typical of drumlins and till plains (Chapman and Putnam 1984).

Mapping from the Ontario Geological Survey (Chapman and Putnam 2007) indicates the dominant physiographic landform in the Site and Study Area is that of Drumlins and Drumlinized Till Plains, with a Spillways landform in the northeasterly portion of the 37 Cityview Drive North property. Figure 3b illustrates the physiographic landforms of the Site and Study Area.

According to the mapping from the Ontario Geological Survey (2010), the surficial geology of the Site and Study Area is dominated by Wentworth Till (sandy, stony buff to pink buff till deposits) with Outwash and Modern Alluvium deposits in the northeasterly portion of the 37 Cityview Drive North property. Figure 3b illustrates the physiographic landforms of the Site and Study Area.

The bedrock in the Study Area is the Guelph Formation dolostone, a tan to brown, fine-to medium-crystalline, fossiliferous, locally biohermal, sucrosic dolostone. Beneath the Guelph Formation is a discontinuous aquitard known as the Eramosa Formation, which contains argillaceous and bituminous material, which in turn is underlain by the Goat Island Formation, an aquifer of lower transmissivity which is noted for distinctive geochemistry with elevated sulphate and halite (Brunton 2009). The Goat Island Formation is underlain by the Gasport Formation. These units underlying the Guelph Formation comprise the bedrock unit formerly referred to as the Amabel Formation in the Guelph area.

Water well records attributed to locations near the Site provide observations of the stratigraphy at greater depths (MECP 2022a). A review of select records in the vicinity of the Site indicate that at shallow depths the soils are reported as clay, gravelly clay, clay with gravel or stones, gravel with stones, with deeper soils being described mainly as clay, gravel/coarse gravel, clay with stones and till.

Water well records in the vicinity of the Site indicate that the subcrop (i.e., the upper surface) of the bedrock generally lies at a depth between 0 m (bedrock reported at or near ground surface at some locations) and 33 m below ground surface, depending on location (MECP 2022a).

Groundwater levels typically mimic the topography of the ground surface and groundwater commonly flows in a lateral direction similar to the general slope of the land, except where modified by service trenches or varying geological deposits. Based on the topography of the Site, it is inferred that the lateral direction of groundwater flow is primarily southerly to southwesterly west of the drumlin feature, with local easterly to northeasterly flow east of the drumlin feature, toward Clyde Creek, which traverses the northeasterly portion of 37 Cityview Drive North property, flowing south towards the Eramosa River. The regional groundwater flow is inferred as southerly, towards the Eramosa River.

3.3 Aerial Photograph Review

Aerial photographs of the Site and surroundings were obtained from the following sources:

- Grand River Conservation Authority (GRCA) via the GRCA Web Map service (1954, 2000, 2006, 2010, 2020)
- National Air Photo Library (NAPL) (1964, 1972, 1981)
- Northway Map Technology Limited (1997)

In the historical photographs, the subject properties appear as residential, agricultural and wooded land in a rural residential setting on the outskirts of Guelph. In the 1954 photograph, it appears that 37 Cityview Drive North property is developed with a residence, with the remaining portion of the property under agricultural use and a small woodlot at the most easterly portion of the subject property (along current alignment of Watson Parkway North). The residence at 37 Cityview Drive North is set back from the roadway and is accessible via a laneway leading onto property from Cityview Drive North.

The 20 Cityview Drive North, Part Lot 3, Concession 3, Division C and 22 Henry Court parcels (formerly portion of 34 Cityview Drive North) appear to be developed into residential use with portion of the lands also appearing to be used for agricultural use, although based on the low resolution of the photograph, details of property structures are not apparent. As reported in the 2011 Phase One ESA report for 20 Cityview Drive North property, the private residence was constructed circa late 1800's or early 1900's.

In the 1964, 1972, 1981 and 1997 photographs, the residential/agricultural buildings at the 20 Cityview Drive North and Part Lot 3, Concession 3, Division C parcel are more apparent, with the remaining portions of the 20 Cityview and Part Lot 3, Concession 3, Division C parcel under apparent agricultural use. The 37 Cityview Drive North property remains under residential and agricultural use. The 37 Cityview Drive North and Part Lot 3, Concession 3, Division C parcel are increasingly planted with trees. Based on the information reported in the previous Phase One ESAs for the 37 Cityview Drive North property (GM BluePlan 2004 and 2008), the central portion of the subject property was reported to be used for growing Christmas trees for sale by the Owner's son. At the time of the 2004 Phase One ESA a roadside sign, "City View Trees By Appointment Only" was observed near Cityview Drive North, along the southwest portion of the property where an outdoor tree storage area was previously reported (tree and plant sales).

Surrounding properties historically appear to be rural residential and agricultural lands. The railway right-of-way is located to the south of the Site with residential and commercial development south of the railway right-of-way along York Road.

In 2000, large portions of 37 Cityview Drive North, 22 Henry Court and Part Lot 3, Concession 3, Division C parcel are under tree cover. Some trails are noticeable on the 37 Cityview Drive North property. The westerly portion of 20 Cityview Drive North property appears to be under pasture use/grass cover.

By 2006, the trees in the central portion of the 37 Cityview Drive North property (the reported Christmas Tree plantation), and in Part Lot 3, Concession 3, Division C and 22 Henry Court parcels appear to have been removed. The private residence on Part Lot 3, Concession 3, Division C parcel has been removed. The 20 Cityview Drive North property appears to be under residential use, with what appear to be stockpiles of soil in the western portion of the property. The 22 Henry Court property appears to be graded for development.

Neighbouring lands along Henry Court (including the westerly portion of the former 34 Cityview Drive North property) and Valleyhaven Lane are under development into a residential subdivision.

In 2010, the Site remains relatively unchanged, with neighbouring lands along Henry Court and Valleyhaven Lane increasingly developed into residential properties. By 2020, the private residence at 37 Cityview Drive North has been demolished and some preliminary earth moving, and grading activities have taken place the subject property (between 2010 and 2015). Copies of aerial photographs are included in Appendix B.

3.4 Fire Insurance Plans and Reports

Fire insurance plans (FIPs) available at the University of Guelph Library were reviewed to assess historical ownership and uses of the Site and the vicinity. The subject property and the surrounding area were outside of the available coverage provided by FIPs at the time of their publication (1960).

3.5 City Directory

The City Directory records for the Site and the neighbouring properties (obtained through ERIS) for select years from 1960 to 2010 were reviewed in approximate 5-year increments (Appendix C). In the reported records, the 20 and 37 Cityview Drive North as well as 34 Cityview Drive North properties (former address of parcel currently referred to as Part Lot 3, Concession 3, Division C) appear as residential, starting in circa 1970 or as “address not listed” or “no return”. The 22 Henry Court property appears as “address not listed” in the City Directory records.

Select adjacent/neighbouring locations for which City Directory records search was requested appear as “address not listed” in the records (Appendix C).

3.6 ERIS Report

The ERIS environmental database report (ERIS Report) provides the results of a search of records of numerous environmental information databases in the area located within 250 m of the boundaries of the Site. The databases provide records concerning a broad range of activities, including but not limited to manufacturing facilities, waste disposal sites, fuel storage tank installations, water well information, spill records, regulatory reporting and registration of waste and pollutant generation, environmental orders and convictions, among others.

The ERIS report identified six records for the Site. Two records are related to historical ERIS report searches for 20 and 37 Cityview Dr. N properties in 2008 and 2010 as part of the previous Phase One ESAs conducted by GM BluePlan. Four records were listed in the Water Well Information System for records of monitoring/observation wells (1 record) installed at the Site and for historic domestic water supply wells (3 records).

In the 250 m search area, the ERIS report identified 175 records in the following databases:

- Anderson's Waste Disposal Sites
- Automobile Wrecking & Supplies
- Certificates of Approval
- ERIS Historical Searches
- Delisted Fuel Tanks
- Environmental Compliance Approval
- Environmental Registry
- Environmental Activity and Sector Registry
- Fuel Storage Tank – Historic
- Ontario Regulation 347 Waste Generators Summary
- Fuel Oil Spills and Leaks
- Private and Retail Fuel Storage Tanks
- Scott's Manufacturing Directory
- Pipeline Incidents
- Ontario Spills
- Water Well Information System

Adjacent Properties

At properties adjacent to the Site, the ERIS report identified records in the following databases:

- Water Well Information System
 - Several records for monitoring/observation wells and for historic domestic water supply wells
- Certificates of Approval and Environmental Compliance Approval
 - Approvals for municipal water and sewage
- ERIS Historical Searches
 - Records of historical ERIS report requests
- Ontario Spills
 - 2004 spill of unknown volume of diesel to ground related to a motor vehicle accident at the intersection of York Road and Watson Parkway
 - 2008 spill of manure products at the intersection of York Road and Watson Parkway
 - 2012 spill of fire suppressant resulting from a fire at residential property at 75 Cityview Drive property
 - 2010 incident related to a 2-inch gas line strike (record also appears in the Fuel Oil Spills and Leaks database with a description 2-inch pipeline hit (no locates)
 - 2008 spill/overflow of 200 L unchlorinated sewage to street

Based on the nature of the above noted records identified at the adjacent neighbouring properties, these are not considered to be a source of risk or impact to the subject Site. Based on the separation distance and nature of the 2004 spill of diesel fuel to road surface at the York Road and Watson Parkway intersection, this spill incident is not considered to be a source of risk or impact to the subject Site.

Additional information related to the ERIS report records at further neighbouring properties is provided in Section 5. The ERIS report with further details on the identified records is enclosed in Appendix D.

3.7 Ministry of the Environment, Conservation and Parks

A request was filed with the MECP Freedom of Information (FOI) office to acquire available records under the Freedom of Information and Protection of Privacy Act. The MECP FOI office indicated that no records were located in response to this request (Appendix E).

The MECP Record of Site Condition (RSC) Registry was reviewed for listings for the Site or in the vicinity of the Site (Ontario MECP 2022a, 2022b, ERIS Report). The subject Site and the immediate adjacent properties were not listed in the RSC Registry. A property with a registered RSC is located approximately 250 m east to southeast of the Site at 32 Watson Parkway South, which is inferred to be located downgradient of the Site, and thus is not considered to be a source of environmental risk or impact to the Phase One ESA Site.

The Site or the properties in the vicinity were not listed in the Inventory of Coal Gasification Plants and Coal Tar Sites (MECP 1987). The Site was not listed in the MECP Hazardous Waste Information Network (HWIN) registered generator list (<https://www.hwin.ca>, 2022).

The Waste Disposal Site Inventory (1991) is a report prepared by the MECP that documents the location of landfills and other waste disposal sites across the province of Ontario at the time of its publication (i.e., 1991). Each record includes the site number, the location (UTM coordinates and Lot/Concession) and status of the landfill (e.g., active, closed), as well as a hazard designation.

Upon review of the Waste Disposal Site Inventory, it was identified that there were no landfills within a distance of 1 km from the Site. The nearest closed waste disposal site is located approximately 1.8 km northwest of the subject Site and based on the separation distance it is not considered to be a source of risk or impact to the Site.

A transcribed excerpt of the relevant section of the Waste Disposal Site Inventory document is provided in Appendix E. Based on the reported separation distance, the closed and active sites listed in the inventory are not considered to be a source of impact or risk to the subject property.

3.8 MECP Well Records

The MECP water well records database was reviewed to identify records of wells in the vicinity of the Site (MECP 2022). Based on the water well records information, the reported wells in the Site vicinity are reported as domestic, commercial, municipal, as well as observation and monitoring wells. Water supply wells are generally reported as bedrock wells. Four well records plot on the Site, with three of these identified as domestic water supply wells and one record for observation wells (drilled during 2006 geotechnical investigation). Based on maps provided in the well records it appears that the water supply wells identified on Site plot on adjacent properties.

Based on review of the well records in Site vicinity, shallow soils are reported as clay, gravelly clay, clay with gravel or stones, gravel with stones, with soils at depth being described mainly as clay, gravel/coarse gravel, clay with stones and till. Depth to bedrock was reported to range from at or near ground surface down to approximately 33 mbgs, depending on location (MECP 2022a).

Summary of well records in the Site vicinity is presented in the ERIS report (Appendix D).

3.9 TSSA Fuel Safety Division Database

The Technical Standards and Safety Authority (TSSA) Fuel Safety Division Database search was conducted via direct request through TSSA Public Information Services. The database search was conducted to identify records for aboveground or underground fuel storage tanks attributed to the following addresses:

- Cityview Drive North: 20, 34, 37, 55
- 22 Henry Court
- 78 Starwood Drive
- 3 Everton Drive
- 41 Valleyhaven Lane
- York Road: 868, 840

The response from the TSSA did not identify records of fuel storage tanks at the searched properties.

3.10 Previous Environmental Reports

3.10.1 Phase One ESA 34 Cityview Drive, Guelph, Ontario (Gamsby and Mannerow Engineering Ltd. (G&M), January 27, 2003) Project No. 102201

Part Lot 30 and 33, Plan 53, Division C parcel is the easterly portion of a property formerly under civic address 34 Cityview Drive North, for which GM BluePlan (formerly Gamsby and Mannerow Engineering Ltd. (G&M)) completed a Phase One ESA in 2003.

At the time of the Phase One ESA the property was under residential use. Historically the property appeared to be under rural residential use on the outskirts of Guelph.

The findings of the 2003 Phase One ESA are summarized as follows:

- The majority of the property is woodlot. A one-storey, brick house constructed in the 1950's is located on the site;
- A furnace oil storage tank is located in the basement;
- A septic bed and domestic well are located at the rear of the house;

- No evidence of UFFI was observed within the building. Insulation materials within the attic were reported to be fiberglass and;
- Although ACM and leaded paint may be present in the house, flooring and paint were observed to be in good condition and are not considered to be a source of environmental impact or risk in this condition.

No actual sources of environmental impact or risk were identified or confirmed at the property identified as 34 Cityview Drive.

Potential sources of environmental impact or risk originating from the subject property include:

- Asbestos containing materials (ACM) and leaded paint, which may be present within the home.
- Leaks from the furnace oil tank or spills from filling the tank. No evidence of fuel impacts was observed at the time of inspection.

No potential sources of environmental impact or risk to the subject property from off-site properties were identified.

The potential for environmental impact or risk associated with the property identified as 34 Cityview Drive was reported as low. Additional investigation of a Phase II ESA was considered to be unwarranted for this property.

3.10.2 Removal of Underground Storage Tank at 37 Cityview Drive, Guelph (Gamsby and Mannerow Engineering Ltd., July 20, 2004) Project No. 99838

GM BluePlan (formerly Gamsby and Mannerow Engineering Ltd.) documented the removal of a 4,500 L underground fuel oil storage tank UST on June 22, 2004. The UST was located under the porch on the northwest side of the home. Drexler Construction, a TSSA approved contractor, removed and disposed of the storage tank.

Approximately 946 L (250 gallons) of furnace oil was removed from the UST by a contractor prior to its removal. Upon inspection of the UST, only very minor corrosion on the outside of the tank with no perforations was reported. The tank was reported to be situated on a concrete slab, surrounded by four concrete block walls (porch foundation).

No evidence of hydrocarbons was observed under the porch where the UST was located. No further investigation was deemed warranted.

3.10.3 Phase One ESA - Valeriote Property (37 Cityview Drive), Guelph, Ontario (Gamsby and Mannerow Engineering Ltd., July 21, 2004) Project No. 104111

At the time of the Phase One ESA the property was under residential use. Historically the property appeared as residential, agricultural and wooded land in a rural residential setting on the outskirts of Guelph. The central portion of the property was reported to be used for growing Christmas trees for sale by the Owner's son ("City View Trees").

The findings of the 2004 Phase One ESA are summarized as follows:

- The Fuels Safety Division of the Technical Standards and Safety Authority indicated that no storage tanks are registered to the property.
- The City of Guelph Building Division reported no outstanding orders or violations affecting the subject property.
- The City of Guelph Fire Department reported no outstanding orders.
- No Fire Insurance Plans were available for the subject property or surrounding area.
- A search of the National Pollutant Release Inventory (NPRI) database reported no records within 1 km of the property.
- The MOE Waste Disposal directory indicated that there are no active or closed landfills within 2 km of the property.

- One new 1000 L above ground furnace oil storage tank is located in the basement and one disused 1000 L above ground storage tank was observed in the tree storage area in the southwest corner of the property. An underground storage tank was removed from the site in June 2004. The removal was documented by Gamsby and Mannerow and no hydrocarbon impacts were observed nor documented.
- No Urea Formaldehyde Foam Insulation (UFFI) was identified in the house or on the property.
- No environmental risk from asbestos containing materials was identified on the site. However, ceiling tiles and linoleum flooring may contain asbestos.
- An older model window mounted air conditioner, refrigerator and freezer were observed during the site visit and may contain ozone depleting substances.
- The fluorescent lights present were reportedly installed after 1980, so there is little likelihood of PCB presence in the ballasts.
- No flaking paint was identified on the site.

The reported potential sources for environmental impacts or risks on the site included the possible presence of ozone depleting substances in the air conditioning unit, refrigerator and freezer. No potential sources of concern or impacts were identified on adjacent properties.

Analysis of the data collected for this Phase One ESA indicated that the potential for environmental impacts or risk associated with this property is very low to negligible. Therefore, additional investigation of a Phase Two ESA nature was considered to be unwarranted.

3.10.4 Phase One ESA 37 Cityview Drive, Guelph, Ontario, County of Wellington (Gamsby and Mannerow Engineering Ltd., July 25, 2008) Project No. 408029

GM BluePlan (formerly Gamsby and Mannerow Engineering Ltd.) completed a Phase One ESA update for the current Owner of 37 Cityview Drive North property (Carson Reid Homes Ltd.) in July 2008.

The findings of the Phase One ESA for the subject property are summarized as follows:

- The property has been historically vacant, under agricultural/residential use and presently is under residential use. Portion of the property was used as a Christmas Tree farm in the past (tree and plant sales).
- No Fire Insurance Plans were available for the subject property or surrounding area.
- The Fuels Safety Division of the Technical Standards and Safety Authority indicated that no storage tanks are registered to the property.
- The property is presently zoned Urban Reserve and Floodplain Lands, and the Official Plan designation is Low Density Greenfield Residential.
- The City of Guelph Building Division reported no outstanding orders or violations affecting the subject property.
- The MOE Waste Disposal directory indicated that there are no active or closed landfills in the near vicinity of the subject property.
- Neither the subject property nor any of the adjacent properties were listed on the MOE Brownfields Registry.
- One (1) relatively new (2004), 1000 L above ground furnace oil storage tank is located in the basement.
- A 4500 L furnace oil underground storage tank was removed from the property in June 2004. The tank removal was documented by G&M and no hydrocarbon impacts were observed nor documented.
- No UFFI was identified in the residence or on the property.
- Ceiling tiles, insulation and linoleum flooring may contain asbestos.
- An older model window mounted air conditioner refrigerator and freezer were observed during the site visit. These may contain ozone depleting substances and should be handled and disposed of properly.
- The fluorescent lights present were reportedly installed after 1980, so there is little likelihood of PCB presence in the ballasts.
- Minimal flaking paint surfaces were identified on the exterior of the residence.

- The subject property is presently serviced with a drilled well and a septic tank, and there is a number of monitoring wells on the property which were installed as part of a geotechnical investigation at the property.
- Upon disuse, all the wells should be decommissioned according to Ontario Regulation 903 by a licensed well driller. A contractor knowledgeable in septic system abandoning procedures should carry out the decommissioning of the septic system.

3.10.5 Phase One ESA 20 Cityview Drive North, City of Guelph, County of Wellington (Gamsby and Mannerow Engineering Ltd., May 3, 2011) Project No. 410085

At the time of the 2011 Phase One ESA, the subject property was under residential. The property was occupied by a residential building with a barn used for storage with a shop and a storage shed.

The findings of the 2011 Phase One ESA are summarized as follows:

- The subject property comprises an approximate area of 1.1 hectares (2.7 acres) and consists of a residential building, a barn used for storage with a shop and a storage shed. The civic address of the subject property is 20 Cityview Drive North in the City of Guelph. The legal description of the subject property is part lot 33 Plan 53 division C as in ROS 2188337; T/W right in MS103757, City of Guelph, County of Wellington.
- The subject property is serviced by natural gas and electricity and has a private well and septic system. Based on the proposed redevelopment, it is assumed that the site will be connected to municipal water and sewer.
- The residential building may have historically heated with propane and fuel oil. The fuel oil was most likely stored within an AST; however, the location of the AST was not known at the time of the site investigation. No evidence of a fuel oil tank was observed during the site visit.
- The addition to the former barn is currently being used as a hobby auto repair shop and a storage area. It was reported that no commercial repairs are conducted. No tanks, drains or hoists were present at the time of the site visit.
- Fill material was reportedly brought in to fill the north-eastern portion of the subject property. It was reported that approximately 177 loads of fill material were brought onto the site by Marshall Finamore Construction. The fill material was reported to meet Table 1 of O. Reg 153/04, but no analytical data was available, and the actual quality of the fill is unknown.

The Phase One ESA report concluded that the primary concern identified at the subject property was related to the imported fill. While the fill material has been reported to be of good quality, no analytical results were available at the time of the investigation. Therefore, to obtain more certainty with regard to the quality of the fill, further investigation in the form of a Phase Two ESA was recommended.

3.10.6 Phase Two ESA 20 Cityview Drive North, City of Guelph, County of Wellington (Gamsby and Mannerow Engineering Ltd., May 4, 2011) Project No. 410085

Based on the findings of the Phase One ESA, a Phase Two ESA investigation was undertaken at the subject property related to the fill material reported to be brought onto the property. The Phase Two ESA was conducted as a due-diligence investigation (i.e., in accordance with the CSA Standard).

The findings of the 2011 Phase Two ESA are summarized as follows:

- The Phase One ESA identified a large area to the northeast of the property that had been filled with approximately 177 loads of fill. The quality of fill was unknown.
- Fourteen (14) testholes were excavated within the fill material in order to have more certainty with regard to the conditions of the fill material placed on site.
- In testholes TH-1, TH-3, TH-4, TH-8, TH-9, TH-10, TH-11, and TH-12 the soils were observed to be silt and clay till with gravel and cobbles. Pieces of inert construction material such as concrete and brick

were also observed. Analysis of fill material from these areas was reported to meet the Table 2 criteria of both the 2004 and 2009 Standard for metals and PAHs.

- It is noted that the 2009 Standard came into effect in 2011.
- A pocket of impacted fill appeared consisting of mixed organic topsoil with trace ash, asphalt, ceramics, concrete and brick was observed to be limited to the eastern fill area south of the barn (testholes TH-2, TH-2A, TH-5, TH-6, TH-7 and TH-13). Analysis of the suspect fill for PAHs and metals indicated that the fill in this area met the Table 2 criteria of the 2004 Standard but did not meet the 2009 Standards for one or more of lead, copper, arsenic, zinc, benzo(a)pyrene and/or fluoranthene.
- Upon discovery of the impacted fill material, the property owner organized the excavation and off-site disposal of suspect fill material by a contractor.
- Following removal of the suspect soils, confirmation soil samples reported concentrations below the Table 2 criteria of both the 2004 and 2009 Standard for the contaminants of concern (metals, inorganics and PAHs). Minor zinc exceedances of the native silty soils, beneath the removed fill are thought to be naturally occurring and are not considered to pose an environmental concern for the subject property.
- The final excavation measured approximately 32 m long by 25 m wide. It was reported that a total of approximately 150 half-loads (or 1000 to 1200 tonnes), of suspect topsoil fill was excavated and hauled off-site. Upon completion of the confirmation sampling program, it was reported that the excavation walls were sloped, and the excavation was left open as site development plans have not been finalized.
- Based on visual inspection and the final confirmation soil samples collected from the excavation walls and floor, it appeared that the suspect topsoil fill material has been removed off-site.

No further environmental work was recommended at that time. Based on the testhole investigation, inert construction materials such as concrete were reported to remain within the silt and clay fill material in some locations. While these materials do not pose an environmental concern, the presence of these materials should be considered as part of development planning, as required.

4. SITE RECONNAISSANCE

Site reconnaissance was conducted by Ms. Joanna Olesiuk, M. A. Sc., P. Geo. (Limited) of GM BluePlan on September 9 and September 16, 2022. The weather at the time of the Site visit was sunny, approximately 25 °C and 26 °C, respectively. Select photographs from the Site reconnaissance are provided in Appendix G.

4.1 Interviews

Mr. Carson Reid, of Carson Reid Homes Ltd., the property Owner, provided insight into the recent history of the Site through email correspondence. The information gleaned from the interview has been incorporated into Section 4.2 and throughout the report, as applicable.

4.2 Observations of the Site

The following is a summary of site reconnaissance at each of the four parcels that comprise the subject Site.

4.2.1 37 Cityview Drive North

The subject property is approximately 15.3 hectares (ha) in size and is accessed from Cityview Drive North via an unpaved laneway. Currently, the property is vacant of structures and consists of lands overgrown with trees and wild vegetation. Approximately 6 ha of the property, in the easterly portion of the Site, is densely forested. On a large portion of the property west of the forested area, preliminary grading activities took place between 2010 and 2015. During this time, the former private residence that was located at the subject property was demolished. The demolition debris was reported by Mr. Reid to be taken offsite. No issues were reported from the demolition activity.

From Cityview Drive North, the property slopes gently upward in a northeasterly direction towards the top of the drumlin feature. From the east side of the drumlin, the property slopes steeply down to the northeast, towards Clythe Creek. A wetland exists in the vicinity of the creek, in the easterly portion of the property near York Road and Watson Parkway intersection.

Several monitoring wells are present on the subject property which were installed as part of 2006 geotechnical investigation by Naylor Engineering Associates in support of future development. The wells are installed in the shallow overburden aquifer at the property. In recent years, the property was frequently visited by GM BluePlan staff to collect groundwater level data from the monitoring wells.

There was no evidence of surface soil staining or stressed vegetation observed on the grounds of the property.

4.2.2 20 Cityview Drive North

The subject property is approximately 1.13 ha in size and is accessed from Cityview Drive North via an unpaved laneway. The property features a private residence, currently unoccupied, as well as a former barn and a shed structure, which were observed to be used for storage. The remainder of the property was observed to be grassed at the easterly portion of the property with the westerly portion overgrown with wild vegetation.

The exterior of the private residential building is clad in vinyl siding with a shingled roof. Due to structural/safety concerns, the inside of the private residence was observed from the exterior of the building (through windows/doors). The residence was observed to contain remnants of domestic items (clothing, furniture and related items).

As reported, in the 2010 Phase One ESA by GM BluePlan, the home was heated with fuel oil historically, however there was no evidence of a fuel oil tank, such as former copper lines or a vent pipe reported at the time of the site visit and the previous Owner at the time of the ESA, reported no knowledge of a fuel oil storage tank on the property under their ownership (GM BluePlan 2011). At the time of the current ESA site visit, no vent pipes were observed on the exterior of the residence.

The barn and the shed were observed to be used for storage of various items such as obsolete furniture (dressers, couch, chairs, tables etc.), bathroom fixtures, lumber, siding, several rolls of snow fence, ladders, scaffolding materials, temporary stairs, windows, window screens, metal fence panels, few 1-gallon containers of paint, various piping, insulation and other items scattered throughout. Some items were also stored on the outside of the barn and shed, mainly lumber, metal pipes and other obsolete items.

West of the barn, towards the lower lying area at the rear of the property, was an area where large concrete fragments were observed partially in the ground along with some lumber and metal fragments. This area of the property was filled in 2008 and 2009 and was the subject of the 2011 Phase Two ESA by GM BluePlan and subsequent remediation efforts to remove impacted fill material. As reported by GM BluePlan, based on the 2011 testhole investigation, inert construction materials such as concrete were reported to remain within the silt and clay fill material in some locations at the property.

Two empty portable fuel containers, "jerry cans", less than 10 L in volume were observed (one on the inside of the shed and one on the exterior). There was no evidence of staining in the vicinity of the containers.

A water supply well is located north of the shed, inferred to be on the adjacent parcel (former 34 Cityview Drive North property).

There was no evidence of surface soil staining or stressed vegetation observed on the grounds of the property.

4.2.3 22 Henry Court

The subject parcel is approximately 0.04 ha in size and is a proposed single residential lot at the southerly limit of Henry Court. The property is vacant of structures and was observed to be overgrown with vegetation at the

time of the site visit. It appears that this lot was graded as part of the development along Henry Court in recent years.

This property is a portion of the property formerly known as 34 Cityview Drive North. There was no evidence of surface soil staining or stressed vegetation observed on the grounds of the property.

4.2.4 Part Lot 30 and 33, Plan 53, Division C

The subject property is approximately 1.13 ha in size and is the easterly, undeveloped portion of the former 34 Cityview Drive North property which had been developed into a residential subdivision in recent years. Access to the subject parcel is off of Cityview Drive North via an unpaved laneway.

The property is currently vacant of structures. The former residential building was demolished between 2000 and 2006 with the demolition debris reported by the Owner to be taken offsite. The property was observed to be under grass cover, with some shrubby vegetation along the easterly and westerly property boundaries. A small stockpile of soil with cobbles was noted near the easterly boundary overgrown with vegetation. It is inferred that this material originated from onsite as the Owner reported no fill importation to this or other parcels comprising the Site under current Ownership.

There was no evidence of surface soil staining or stressed vegetation observed on the grounds of the property.

5. OBSERVATIONS OF ADJACENT AND OTHER NEIGHBOURING PROPERTIES

Adjacent and nearby properties were observed from the Site and from public rights-of-way during the Site reconnaissance. Adjacent neighbouring properties are shown on Figure 2. Further details of activities/occupants at the neighbouring properties are contained in the ERIS report (Appendix D) with selected pertinent details discussed below.

West (Crossgradient to Downgradient)

To the west of the Site is a residential subdivision, green space lands and a stormwater management facility, located further west of the 20 Cityview Drive North parcel. Further to the west are residential lands.

Based on the inferred groundwater flow direction, the properties to the west are considered to be located hydraulically downgradient to crossgradient of the subject Site.

North (Upgradient)

To the north of the Site are existing residential properties along Henry Court and Cityview Drive North, as well as a residential subdivision Site currently under construction (former property use was residential). Further to the north are residential properties and a school property.

Based on the inferred groundwater flow direction, the properties to the north are considered to be located hydraulically upgradient of the subject Site. Based on the current and historic land uses, the lands to the north, or upgradient of the subject Site, are not considered to be a source of impact to the subject Site.

East (Downgradient)

To the east of the subject Site is Watson Parkway North, beyond which are vacant greenspace lands and a stormwater management facility. Further to the east is an industrial subdivision.

Based on the inferred groundwater flow direction, the properties to the east are considered to be located hydraulically downgradient of the subject Site.

South (Downgradient)

To the south of the subject Site is the railway right-of-way, beyond which are commercial, industrial and residential properties. Several of the commercial and industrial properties to the south/southwest of the Site were

listed in the ERIS report in various databases including in the Automobile Wrecking & Supplies, Ontario Regulation 347 Waste Generators Summary, Ontario Spills and various fuel storage tank databases.

Based on the inferred groundwater flow direction, the properties to the south are considered to be located hydraulically downgradient of the subject Site and are therefore not considered to be a source of environmental impact to the subject Site.

For further details on the identified records at the neighbouring properties, refer to Section 3 as well the appended ERIS report and TSSA records (Appendix D and F).

6. ASSESSMENT OF POTENTIALLY CONTAMINATING ACTIVITIES AND AREAS OF POTENTIAL ENVIRONMENTAL CONCERN

Potentially Contaminating Activities (PCAs) are those activities that may cause environmental impacts by virtue of the types of materials involved and the nature of the activities themselves. Part VI of O.Reg. 153/04 provides a listing of those activities which should be considered PCAs. However, it is recognized that that listing is not exhaustive: some activities that are not listed in O.Reg. 153/04 (for example, spills) may be considered to be PCAs.

The following provides a summary, categorized by activity type, of the PCAs that were identified.

Each PCA will be assessed in consideration of the context of the Study Area (i.e., geological/ hydrogeological conditions, relative location to the Site, contaminants involved, age/ history, and others) to determine the degree of environmental risk that that PCA imposes upon the Site. Where the risk associated with a PCA is substantial enough to warrant further investigation or is interpreted to present some level of perceived or potential liability, that PCA will be identified as an Area of Potential Environmental Concern (APEC) on the Site.

Areas of Potential Environmental Concern (APECs) are those items which in most cases, following the screening and assessment work of a Phase One Environmental Site Assessment, are identified to warrant additional study. This additional study would normally proceed with the completion of a Phase Two Environmental Site Assessment, including investigative activities such as the test pit excavation or drilling of test holes and the sampling of soil and/or groundwater.

6.1 Quality of On-site Fill

There is potential for environmental impacts to occur or exist at sites where soil of poor environmental quality is used as fill materials. Historically, fill materials were not closely scrutinized for quality, but recent regulatory changes and awareness of environmental risk have greatly reduced the frequency and severity of impacts caused due to imported fill.

The current Owner reported that there was no fill imported to any of the four properties comprising the Site, since obtaining ownership.

Importation of fill material of unknown quality was identified as an area of potential environmental concern (APEC) at the 20 Cityview Drive North property during a previous Phase One ESA, which subsequently was the subject of a follow up Phase Two ESA investigation by GM Blueplan in 2011.

Based on a test pit investigation conducted during the Phase Two ESA, an area of impacted fill material consisting of mixed organic topsoil with trace ash, asphalt, ceramics, concrete and brick was encountered. The area of suspect fill material was reported to be limited to the eastern fill area, south of the barn. Laboratory analysis of the suspect fill material for contaminants of potential concern (PCOCs) indicated exceedances of the applicable Standard for one or more of polycyclic aromatic hydrocarbons (PAHs) and metals (lead, copper, zinc and arsenic). Consequently, remediation of the impacted fill material took place through excavation and offsite disposal of impacted soils.

Following the excavation of the suspect soils, based on subsequent confirmation soil sampling, concentrations in the remaining native soils for PAHs, lead, copper and arsenic parameters were reported below the applicable MECP Table 2 Standards for these parameters. Minor zinc exceedances in the remaining native silty soils, beneath the excavated fill material, were reported. The zinc exceedances are considered to be isolated in nature, as the remaining soil samples contained zinc concentrations below the applicable MECP Table 2 Standard. Based on project experience in Guelph area, elevated zinc (and other metals) concentrations are sometimes encountered and thus are inferred to be naturally occurring and not considered to pose an environmental concern for the subject property.

The soil confirmation sample results from 2011 remediation (GM BluePlan 2011) were reviewed and compared to the currently applicable MECP Standards (MECP April 15, 2011). Based on comparison to the current applicable Standards, no new exceedances have been identified and the assessment of the previously reported results and conclusions of the 2011 Phase Two ESA report remain unchanged.

6.2 Fuel Tanks

Tanks used for the storage of liquid fuels (e.g., fuel oil, gasoline or diesel) have historically been common causes of environmental impacts. This is especially the case for old underground storage tanks, which would not have been installed with dual wall/secondary containment or leak detection and for which a fuel leak may have gone unnoticed for a long period of time. The potential for occasional fuel spills associated with refilling or tank overflows may also contribute to environmental risk.

There were no fuel storage tanks observed during the current ESA site visits. As discussed in Section 3.10, an underground fuel storage tank was present historically and subsequently removed from the private residence at 37 Cityview Drive North property. The removal was documented by GM BluePlan (2004). The tank was reported to be situated under the porch of the home, on a concrete slab, surrounded by four concrete block walls (porch foundation). No evidence of hydrocarbons was observed under the porch where the UST was located. The UST was taken for offsite disposal by Contractor and no further investigation was deemed warranted (GM BluePlan 2004).

The private residence at 20 Cityview Drive North was reported to potentially have been heated with heating oil in the past. At the time of the 2011 Phase One ESA site visit, no evidence of fuel storage tanks, fill lines or evidence of fuel leaks, odour or staining were reported inside the basement of the residence. The Phase One ESA concluded that based on the information collected, there does not appear to be a reason to suspect a release or impacts due to the potential residential use of fuel oil on the property over 20 years ago. Consequently, the potential for environmental impact or risk to subject property due to the potential use of the former fuel oil storage tank was considered to be low.

As discussed in Section 3.10, the former residence at the Part Lot 30 and 33, Plan 53, Division C parcel (formerly under civic address of 34 Cityview Drive North) was reported to be heated with fuel oil in the past, stored in an aboveground fuel oil tank in the basement of the residence. The tank was reported to be in good condition with no evidence of fuel spills or leaks observed in the location of the storage tank. As such, the Phase One ESA concluded that the potential for environmental impact or risk associated with the property due to the aboveground fuel oil storage tank was considered to be low and additional investigation (i.e., Phase Two ESA) was considered to be unwarranted for this property. Furthermore, the current Owner reported no observations or evidence of leaks or spills of fuel oil in the basement of the residence or under the basement floor at the time of building demolition. Consequently, the potential for environmental impact or risk to subject property due to the use of former fuel oil storage tank at this property is considered to be low.

7. BUILDING MATERIALS

Historically there have been a variety of materials that were once used commonly in building construction but have since been found to be hazardous, resulting in the discontinuation or increased regulation of the use of those materials.

These materials include:

- Asbestos-Containing Materials (ACMs)
 - Typically used in high heat insulating applications (e.g. boiler pipes) or as a component in flooring and other building materials. Asbestos was found to pose a risk to human health (i.e. carcinogenic).
 - ACM use was discontinued in 1985.
- Urea Formaldehyde Foam Insulation (UFFI)
 - Used as insulation in wall-cavities during the 1970s. With exposure to air, damage or moisture, UFFI may potentially release formaldehyde vapour, which can cause various negative health effects.
 - UFFI use was discontinued in 1980.
- Leaded Paint
 - Lead was used as an additive in paints prior to 1960 to improve workability and durability. Where leaded paint is in poor condition and flaking or wearing, it may pose a human health risk due to increased potential exposure to lead.
 - Lead content in paint has been strictly regulated since 1976 and Canadian paint manufacturers have voluntarily discontinued the production of interior paint with added lead. Exterior paint containing lead carries a warning label.
- Ozone Depleting Substances (ODS)
 - Certain compounds (e.g., chlorofluorocarbons, hydrochlorofluorocarbons, halons) used as refrigerants or in the manufacture of rigid foam products have the potential react with ozone and thus deplete the ozone layer.
 - Use of these (ODS) chemicals was generally discontinued in the mid-1990s.
- Polychlorinated Biphenyls (PCBs)
 - PCBs were used as an additive to improve the performance of dielectric fluid in electrical components (e.g., transformers, fluorescent lamp ballasts).
 - PCBs are toxic compounds and are generally resistant to degradation in environmental conditions. PCB releases can therefore potentially lead to long-lasting environmental impacts.
 - Current legislation, enacted in 1980, prohibits the manufacture and sale of new equipment containing PCBs.

These materials (with the exception of PCBs) are typically considered to pose a risk to industrial hygiene or occupational health rather than to the impact of environmental media (i.e., soil, sediment or groundwater). Therefore, a detailed study to determine the presence (or potential for presence) of these materials is outside the scope of this Phase One ESA.

Based on the age of the private residence building at the 20 Cityview Drive North property (reported to be constructed in late 1800s/early 1900s), ACMs, leaded paint or other designated substances may potentially be present in the original building materials or in materials used during renovations prior to 1980s. Should more certainty regarding ACMs, leaded paint and other designated substances be required, a Designated Substance Survey (DSS) is recommended to be conducted.

8. SUMMARY OF FINDINGS

The findings of the Phase One ESA completed for the Cityview Ridge Subdivision Site are summarized below. The Phase One ESA considered a Study Area comprising the Site and the area within 250 m from the Site boundaries.

The findings of the Phase One ESA are summarized as follows:

- The Site consists of four parcels, including:
 - 37 Cityview Drive North and 20 Cityview Drive North, currently owned by Cityview Ridge Developments Inc.
 - 22 Henry Court, and a parcel legally described as Part Lot 30 and 33, Plan 53, Division C, Pts 7 To 10 61R9762; s/t Right Over Part 9 61R9762 as in MS103757 Amended by WC76380; Guelph, currently owned by Carson Reid Homes Ltd.
- The Site has historically been under agricultural and residential use. Currently, the Site is vacant. Former private residence, a barn and a shed remain on the 20 Cityview Drive North parcel. Portion of the 37 Cityview Drive North property was reported to be a Christmas tree farm in the past.
- The Site, or portions thereof, is adjacent to residential development that has been occurring since the late 1990's and has been under "planned development" since the early 2000's. GM BluePlan (formerly Gamsby and Mannerow Engineering Ltd.) has completed several Phase One ESAs and a Phase Two ESA for portions of the Site since 2003.
- Several monitoring wells are present on the 37 Cityview Drive North property which were installed as part of 2006 geotechnical investigation.
- No Fire Insurance Plans were available for the subject Site or surrounding area.
- The 1991 MECP Waste Disposal Inventory indicated that there are no active or closed landfills in the near vicinity of the subject Site.
- The subject Site and adjacent properties were not listed on the MECP Brownfields Registry.
- The ERIS report and the Technical Standards and Safety Authority indicated that no fuel storage tanks are registered to the Site, and no evidence of fuel storage tanks was observed at the time of the Site visit.
- Historically, an aboveground fuel oil storage tank was located in the basement of private residence located on Part Lot 30 and 33, Plan 53, Division C parcel (formerly 34 Cityview Drive North). At the time of the 2003 Phase One ESA site visit, the tank was observed to be in good condition with no evidence of spills or leaks in the vicinity of the tank. The Phase One ESA concluded that the potential for environmental impact or risk associated with the property due to the aboveground furnace oil storage tank was considered to be low and additional investigation (i.e., Phase Two ESA) was considered to be unwarranted for this property.
- Historically an underground fuel storage tank was present and subsequently removed from the private residence at 37 Cityview Drive North property. The removal was documented by GM BluePlan (2004). No evidence of hydrocarbon impact was observed under the porch where the UST was located. No further investigation was deemed warranted (GM BluePlan 2004).
- The private residence at 20 Cityview Drive North property was reported to potentially have been heated with heating oil in the past. At the time of the 2011 Phase One ESA site visit, no evidence of fuel storage tank, fill lines or evidence of fuel leaks, odour or staining was reported inside the basement of the residence. The Phase One ESA concluded that the potential for environmental impact or risk to subject property due to the potential use of former fuel oil storage tank was considered to be low.
- A Phase Two ESA and subsequent remediation were completed at the 20 Cityview Drive North property to remove an area of fill material impacted with metals and PAHs. Based on confirmation soil sampling post remediation, remaining native soils were reported to meet the applicable Table 2 Standards (MECP April 15, 2011) for PAHs, lead, copper and arsenic. Minor zinc exceedances in the remaining native silty soils, beneath the excavated fill material, were reported. The zinc exceedances are considered to be isolated in nature, as the remaining confirmation soil samples contained zinc concentrations below the

applicable MECP Standard. Based on project experience in Guelph area, elevated zinc (as well as other metals) in soil are sometimes encountered which is inferred to be naturally occurring and are not considered to pose an environmental concern for the subject property. Elevated zinc concentrations may need to be addressed in the context of excess soil management as defined under Ontario Regulation 406/19.

- Based on the age of the 20 Cityview Drive North residence (circa late 1800's or early 1900s) and subsequent renovations, ACMs, leaded paint or other designated substances may potentially be present in the building materials. Should more certainly regarding ACMs, leaded paint and other designated substances be required, a Designated Substance Survey is recommended.

9. CONCLUSIONS AND RECOMMENDATIONS

A Phase One Environmental Site Assessment (ESA) was completed for the Cityview Ridge Subdivision Site located in the northeast portion of Guelph, Ontario. The purpose of this Phase One ESA is to support municipal approvals for the development of the Subdivision. It is our understanding that this phase One ESA is not required to support a Record of Site Condition per Ontario Regulation 153/04.

Based on the findings of the Phase One ESA including review of available records, previous ESA reports, Site visit and reported information related to the nature of onsite and offsite activities, no new Areas of Potential Environmental Concern have been identified at the Site. Previously identified APECs are considered to have been addressed as part of previous investigations, including remediation of impacted imported fill material at the 20 Cityview Drive North property, as summarized herein.

It is recommended that the existing monitoring wells at the 37 Cityview Drive North when no longer required to be monitored in support of the proposed development and the water supply well at the Part Lot 30 and 33, Plan 53, Division C parcel, be decommissioned by a licensed well drilling contractor in accordance with Ontario Regulation 903. Furthermore, it is recommended that any remaining leaching bed(s) for septic systems servicing the former residential dwellings be decommissioned with any liquid waste hauled by a licensed contractor.

10. STATEMENT OF LIMITATIONS

The information presented in this Phase One ESA report is intended for the sole use of Carson Reid Homes Ltd. GM BluePlan Engineering Limited accepts no liability for use of this information by third parties. Any decisions made by third parties on the basis of information provided in this report are made at the sole risk of the third parties.

The scope of this Phase One ESA was limited to a review of the history of the Site; a review of available regional mapping; surface/topographic features; contact with relevant regulatory agencies; review of available historical records, previous ESA and other reports as well as a site reconnaissance completed on September 9 and 16, 2022. This Phase One ESA was completed with the understanding that a Record of Site Condition (RSC) under O. Reg. 153/04 (as amended) is not required to be filed for this property.

GM BluePlan Engineering Limited cannot guarantee the accuracy or reliability of information provided by others or presented in records and reports available for the property. GM BluePlan Engineering Limited does not accept liability for unknown, unidentified, undisclosed or unforeseen surface or sub-surface contamination that may be later identified.

The scope of this Phase One ESA was limited to investigating the actual or potential sources of environmental impact or environmental risk and does not include full confirmation of actual environmental impact or environmental risk. While comments have been made regarding the inferred groundwater flow direction and the perceived risks of potential environmental concerns to soil and groundwater at the Site from onsite or offsite sources, full confirmatory assessment of soil and groundwater conditions is beyond the scope of this assessment. While comments may have been provided regarding ACM, PCB, leaded paint, ODS, and UFFI, a thorough inspection and testing for these materials was not performed and is outside of the scope of this

assessment. Further, while comments have been made regarding the perceived risks of potential environmental concerns, a complete risk assessment is beyond the scope of this report.

This report is believed to provide documentation of Site conditions as of September 16, 2022.

11. REFERENCES

11.1 Agency Contacts

Technical Standards and Safety Authority
345 Carlingview Drive
Toronto ON M9W 6N9
publicinformationsservices@tssa.org

Ministry of the Environment, Conservation and Parks
Freedom of Information and Protection of Privacy Office
40 St. Clair Avenue West, 12th Floor
Toronto ON M4V 1M2
Fax: 416-314-4285

Environmental Risk Information Services (ERIS)
Contact: Rafal Wojtasik, Director of Operations
rwojtasik@erisinfo.com

National Air Photo Library
615 Booth St.
Ottawa, ON K1A 0E9
Aerial Photographs – 1964, 1972, 1981

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Gamsby and Mannerow Engineering Ltd. 2011. Phase II Environmental Site Assessment 20 Cityview Drive North City of Guelph, County of Wellington

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Ontario Ministry of the Environment, Conservation and Parks. 2022c. Hazardous Waste Information Network. Accessed at <https://www.hwin.ca/hwin/>

12. QUALIFICATIONS OF ASSESSORS

Phase One ESA research and site reconnaissance were performed by Ms. Joanna Olesiuk, M. A. Sc., P. Geo. (Limited), under the direct supervision of Mr. Matthew Nelson, P. Eng., P. Geo.

Ms. Olesiuk, M. A. Sc., P. Geo. (Limited), is an Environmental Technologist with over fifteen years of experience in environmental and hydrogeological investigations. Ms. Olesiuk has been involved in conducting field activities, performing data analysis and report writing for numerous Phase One and Two Environmental Site Assessments, site remediation, hydrogeologic studies, dewatering studies and various environmental investigations for residential, commercial and industrial properties.

Mr. Nelson, M.Sc., P. Eng., P. Geo. is an Environmental Engineer/Hydrogeologist with over twenty years of experience with environmental, hydrogeological, and remedial investigations. Mr. Nelson has experience preparing numerous Phase One and Phase Two Environmental Site Assessments, environmental investigations, and the completion of Phase Three site remediation projects. Mr. Nelson has been involved with detailed environmental site investigations for numerous large commercial and industrial properties in Canada and the United States.

GM BluePlan Engineering Limited has completed numerous Phase One Environmental Site Assessments, which also include follow-up Phase Two Environmental Site Assessments. GM BluePlan Engineering Limited has also been involved with the remediation of numerous sites, and with the preparation of a Record of Site Condition for residential, commercial and industrial properties.

All of which is respectfully submitted,

GM BLUEPLAN ENGINEERING LIMITED

Per:

A handwritten signature in blue ink, appearing to read 'Matthew Nelson', with a long horizontal flourish extending to the right.

Matthew Nelson, P.Eng., P.Geo.


Per:

A handwritten signature in black ink, appearing to read 'Joanna Olesiuk', written in a cursive style.

Joanna Olesiuk, M. A. Sc., P. Geo. (Limited)

FIGURES

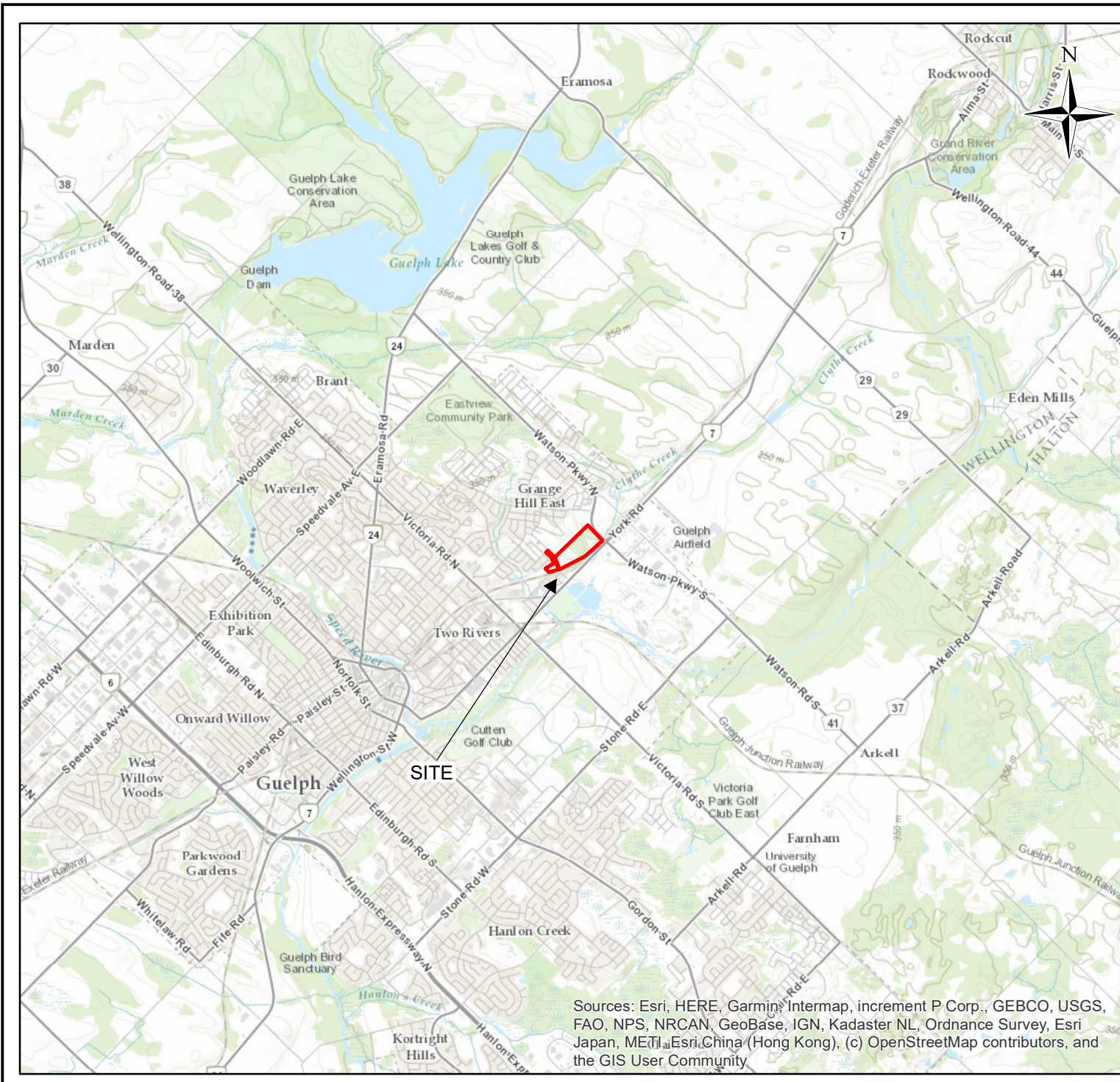
Project: 105172
Cityview Ridge
Subdivision

 Site Boundary
(approx.)

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Scale: 1: 75,000
October 2022

Figure 1:
Site Location





Project: 105172
 Cityview Ridge
 Subdivision

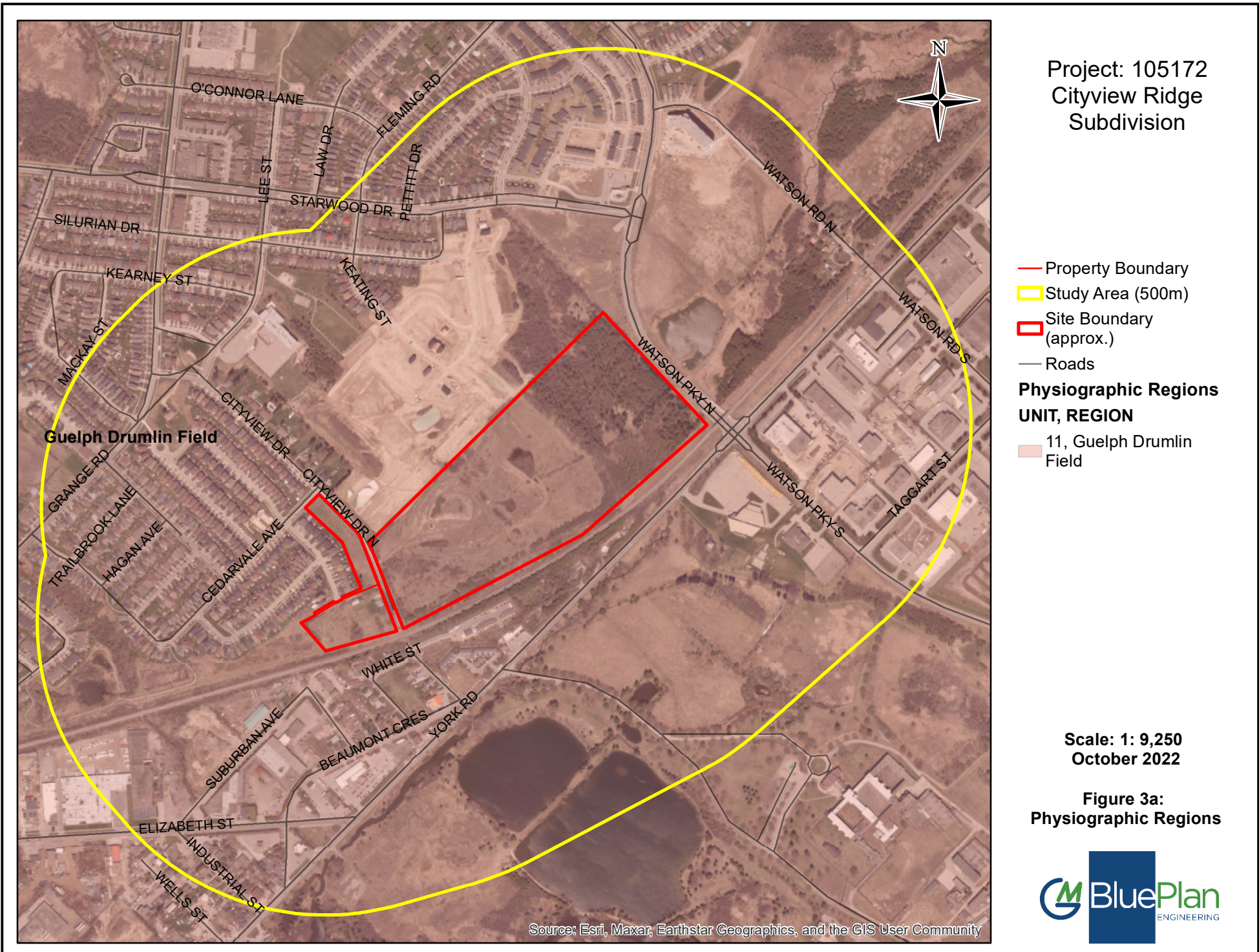
- Property Boundary
- Study Area (500m)
- Site Boundary (approx.)
- Roads

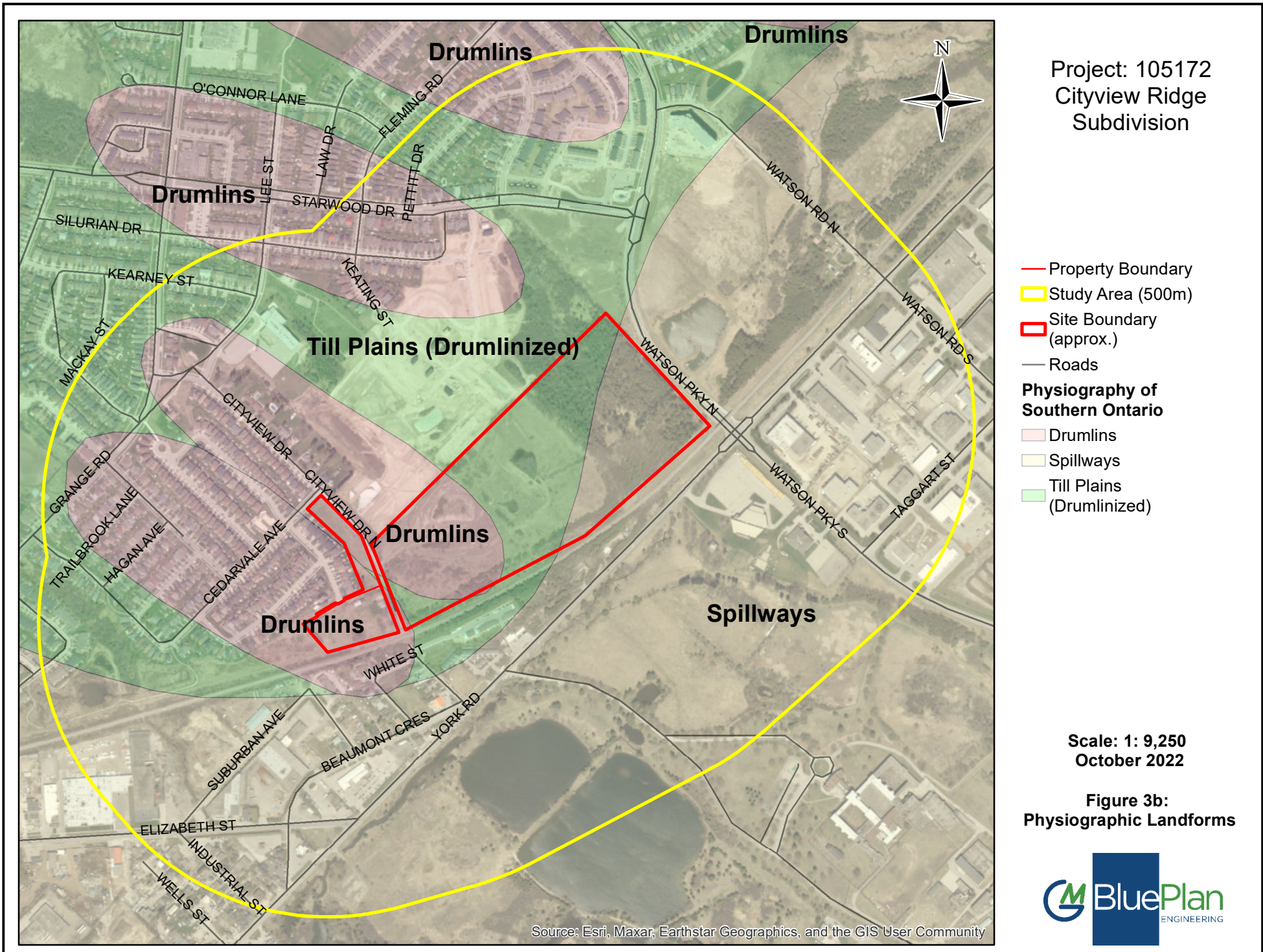
Scale: 1: 9,250
 October 2022

Figure 2:
 Study Area Layout

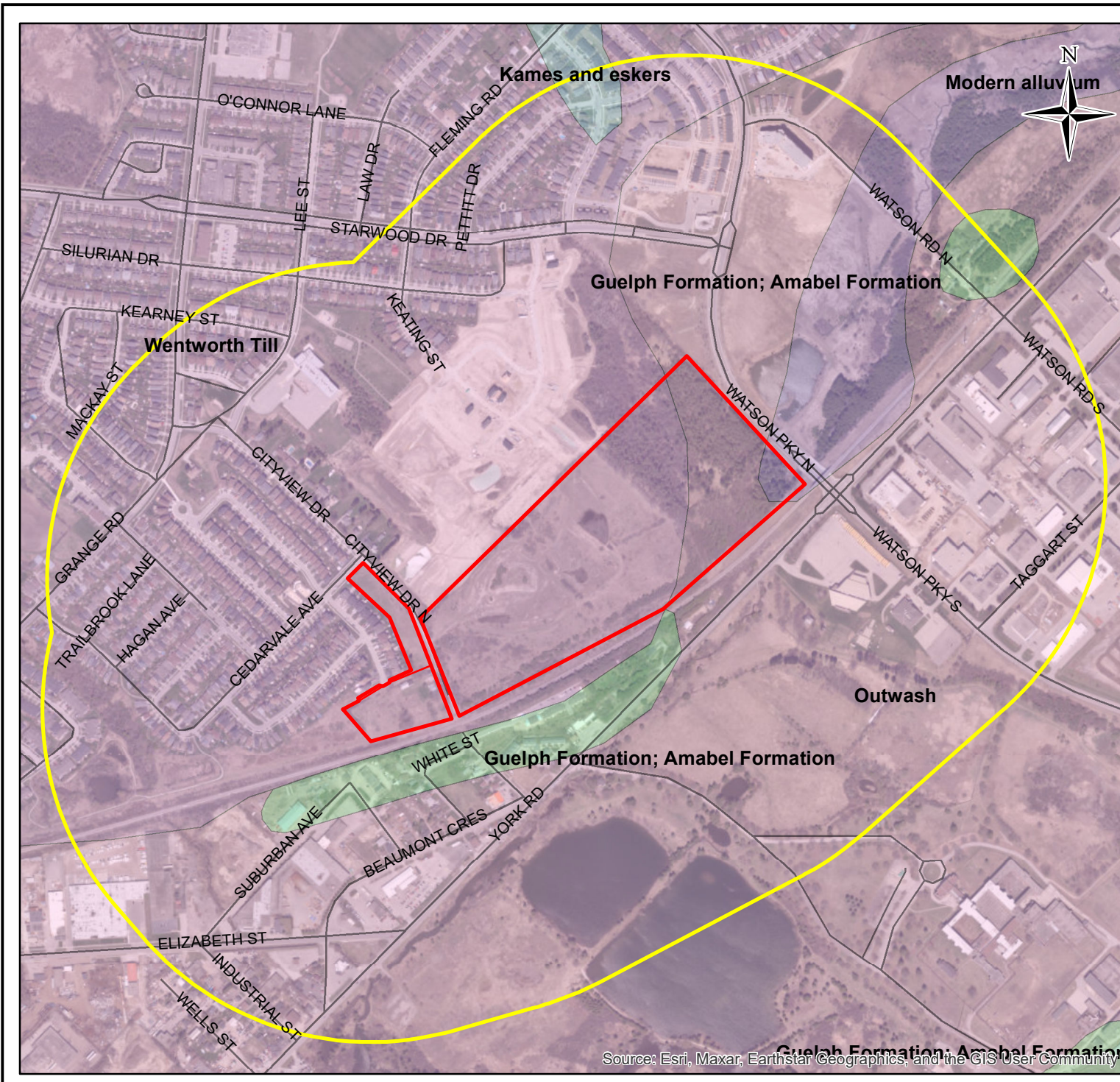


Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community





Project: 105172
 Cityview Ridge
 Subdivision



- Property Boundary
 - Study Area (500m)
 - Site Boundary (approx.)
 - Roads
- Surficial Geology of Ontario**
- Guelph Formation; Amabel Formation
 - Kames and eskers
 - Modern alluvium
 - Outwash
 - Wentworth Till

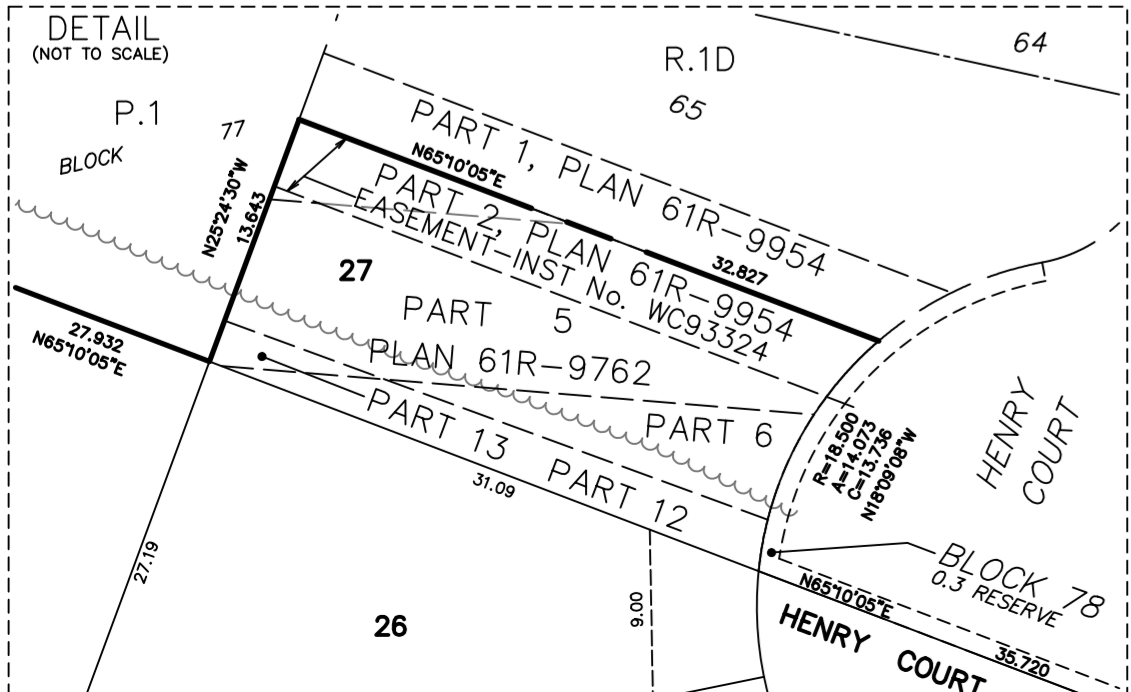
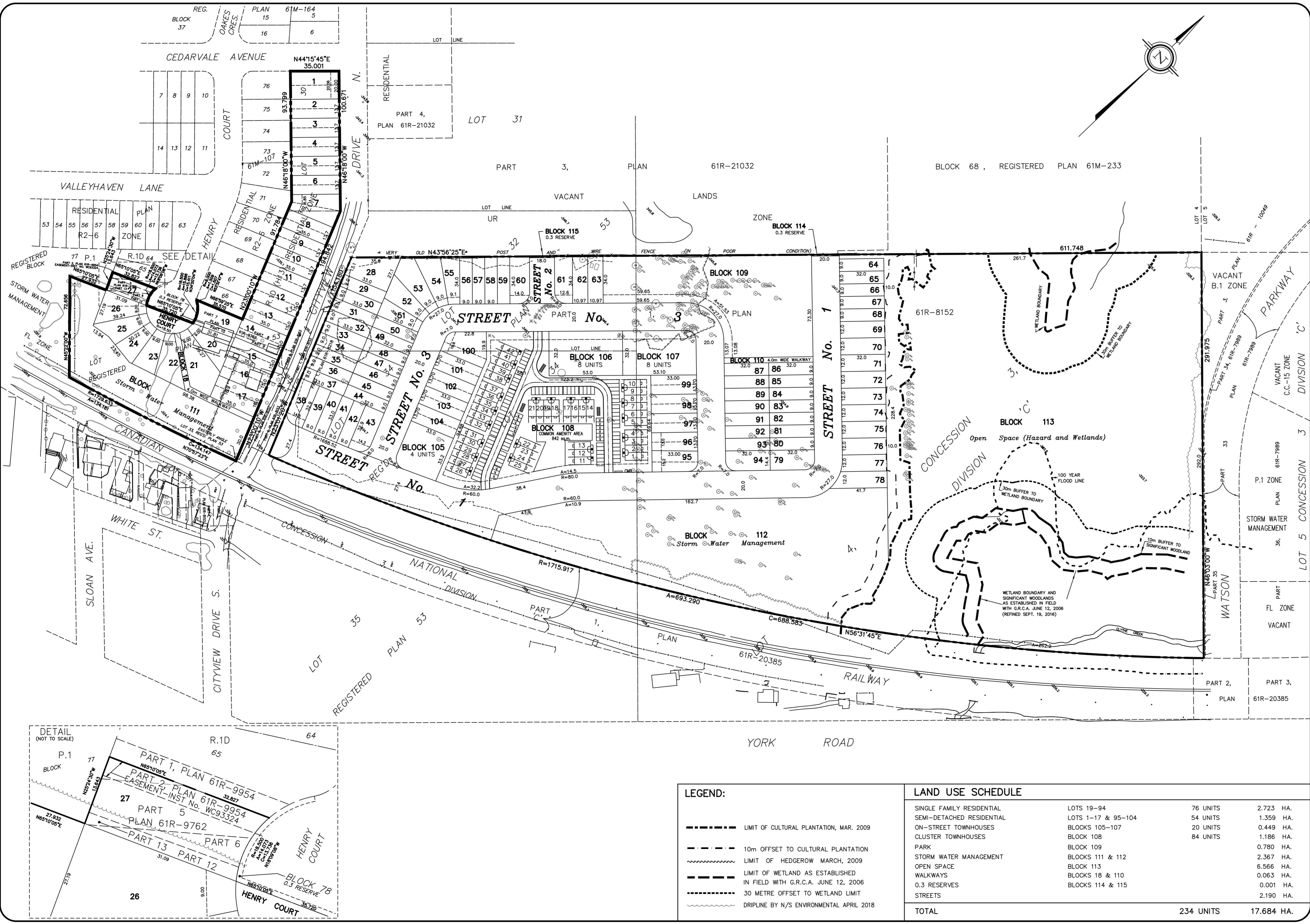
Scale: 1: 9,250
 October 2022

Figure 4:
 Surficial Geology



Source: Esri, Maxar, Earthstar Geographics, and the GIS User Community

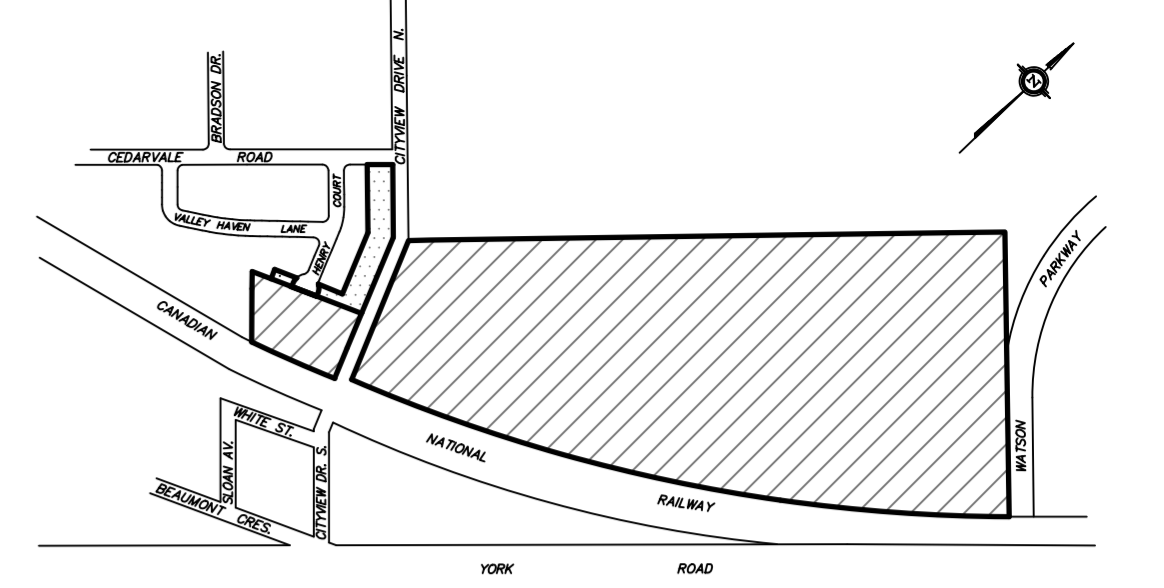
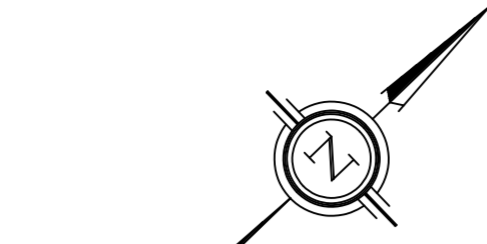
**APPENDIX A:
DRAFT PLAN OF SUBDIVISION**



LEGEND:

- LIMIT OF CULTURAL PLANTATION, MAR. 2009
- - - 10m OFFSET TO CULTURAL PLANTATION
- ~~~~~ LIMIT OF HEDGEROW MARCH, 2009
- - - - - LIMIT OF WETLAND AS ESTABLISHED IN FIELD WITH G.R.C.A. JUNE 12, 2006
- 30 METRE OFFSET TO WETLAND LIMIT
- ~~~~~ DRIPLINE BY N/S ENVIRONMENTAL APRIL 2018

| LAND USE SCHEDULE | | |
|---------------------------|--------------------|-------------------|
| SINGLE FAMILY RESIDENTIAL | LOTS 19-94 | 76 UNITS |
| SEMI-DETACHED RESIDENTIAL | LOTS 1-17 & 95-104 | 54 UNITS |
| ON-STREET TOWNHOUSES | BLOCKS 105-107 | 20 UNITS |
| CLUSTER TOWNHOUSES | BLOCK 108 | 84 UNITS |
| PARK | BLOCK 109 | |
| STORM WATER MANAGEMENT | BLOCKS 111 & 112 | |
| OPEN SPACE | BLOCK 113 | |
| WALKWAYS | BLOCKS 18 & 110 | |
| 0.3 RESERVES | BLOCKS 114 & 115 | |
| STREETS | | |
| TOTAL | 234 UNITS | 17.684 HA. |



KEY PLAN

N.T.S.
LANDS OF CITYVIEW RIDGE DEVELOPMENTS INC.
LANDS OF CARSON REID HOMES LTD.

ADDITIONAL INFORMATION REQUIRED UNDER SECTION 51 (17) OF THE PLANNING ACT

- 51 (17) (a) - (c) AS SHOWN
 (d) SEE SCHEDULE
 (e) - (g) AS SHOWN
 (h) MUNICIPAL WATER SUPPLY
 (i) BURFORD AND GUELPH LOAM
 (j) AS SHOWN
 (k) MUNICIPAL STORM AND SANITARY SEWERS
 (l) STORM SEWER EASEMENT AS SHOWN

OWNERS CERTIFICATE

WE HEREBY AUTHORIZE BLACK, SHOEMAKER, ROBINSON, AND DONALDSON LIMITED, ONTARIO LAND SURVEYORS, URBAN AND RURAL PLANNERS TO SUBMIT THIS DRAFT PLAN OF PROPOSED SUBDIVISION.

CITYVIEW RIDGE DEVELOPMENTS INC.
AND
CARSON REID HOMES LTD.

SEE ORIGINAL SUBMISSION
CARSON REID

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE BOUNDARIES OF THE LANDS TO BE SUBDIVIDED AND THEIR RELATIONSHIP TO THE ADJACENT LANDS ARE ACCURATELY AND CORRECTLY SHOWN.

SEE ORIGINAL SUBMISSION
KERRY F. HILLIS
ONTARIO LAND SURVEYOR

**CITYVIEW RIDGE
DRAFT PLAN OF SUBDIVISION**

OF PART OF
LOT 4, CONCESSION 3, DIVISION 'C'
 (GEOGRAPHIC TOWNSHIP OF GUELPH)
**AND PART OF LOTS 30, 32 & 33
 AND ALL OF LOT 34, REGISTERED PLAN 53**
 (DIVISION 'C' - GEOGRAPHIC TOWNSHIP OF GUELPH)

CITY OF GUELPH
 COUNTY OF WELLINGTON

SCALE 1 : 1500

METRIC
 DISTANCES SHOWN ON THIS PLAN ARE IN METRES AND CAN BE CONVERTED TO FEET BY DIVIDING BY 0.3048

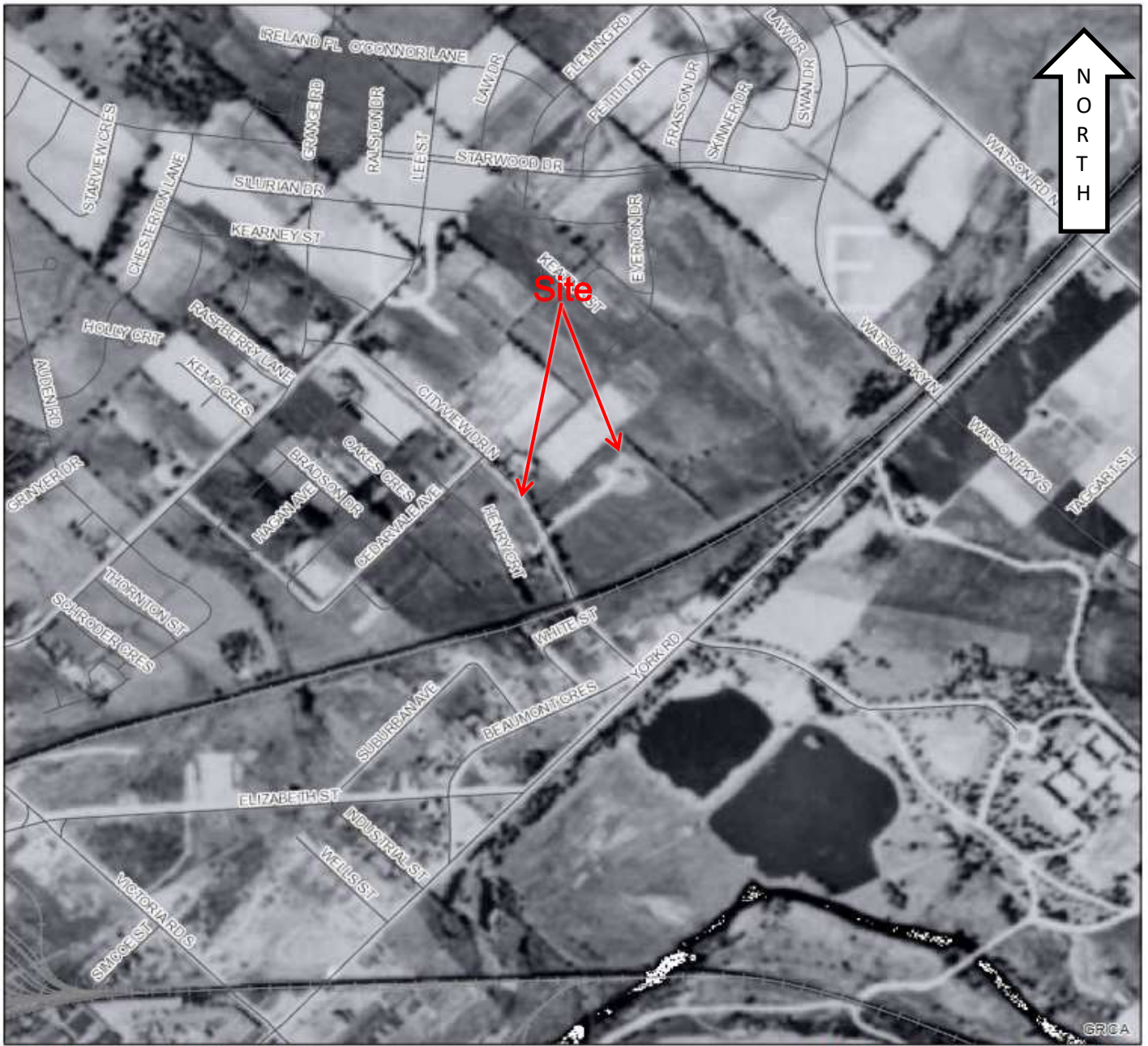


J.D. BARNES LIMITED
 SURVEYING MAPPING GIS
 LAND INFORMATION SPECIALISTS
 257 WOODLAND ROAD WEST, UNIT 101, GUELPH, ON N1H 6T1
 T: (519) 822-4031 F: (519) 822-1220 www.jdbarnes.com

DATE:
 NOVEMBER 9, 2022
 DRAWN BY: KS/RA
 PROJECT
 16-14-214-00-A

**APPENDIX B:
AERIAL PHOTOGRAPHS**

Aerial Photograph - 1954
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



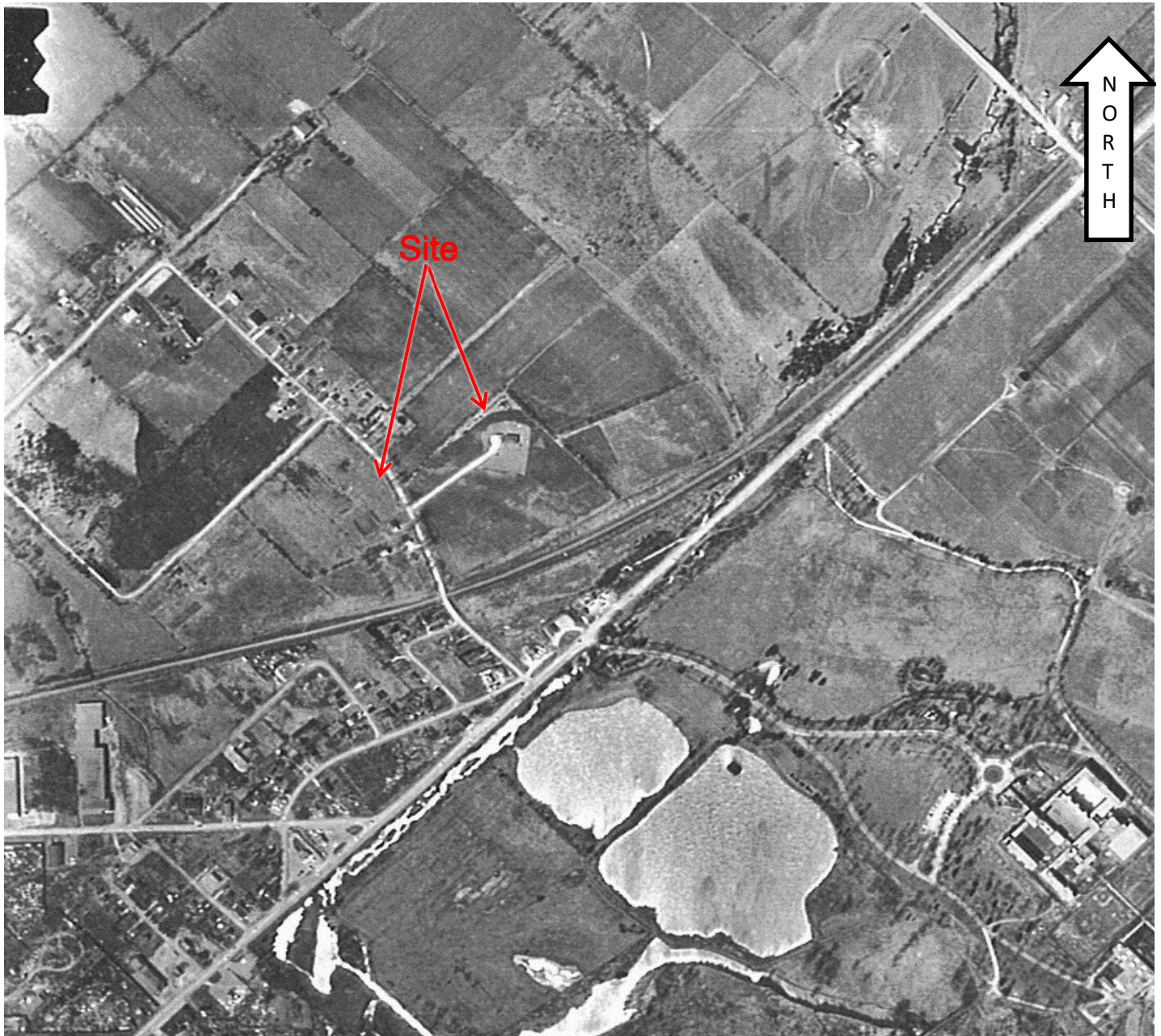
Map Centre (UTM NAD83 z17): 563,212.36 4,823,346.39

This map is not to be used for navigation | 1954 Ortho (Open)

Source: Grand River Conservation Authority
Original Scale: 1:10,000

GM BluePlan Engineering Ltd.
Guelph, Owen Sound, Listowel, Kitchener, London, Hamilton, GTA
650 Woodlawn Rd. W. Block C, Unit 2, Guelph, ON N1K 1B8
www.GMBluePlan.ca

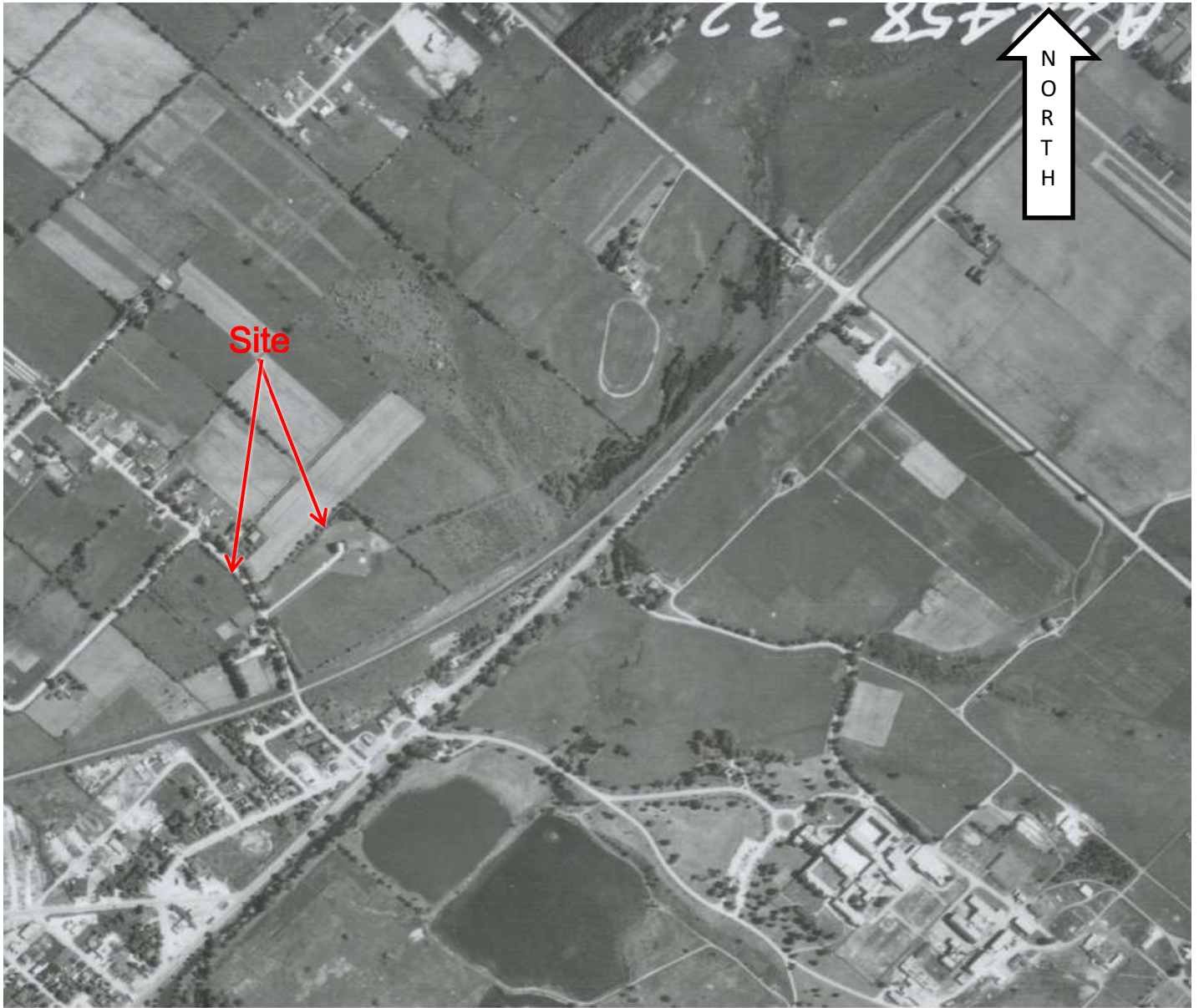
Aerial Photograph - 1964
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



Source: National Air Photo Library

Original Scale: Unknown

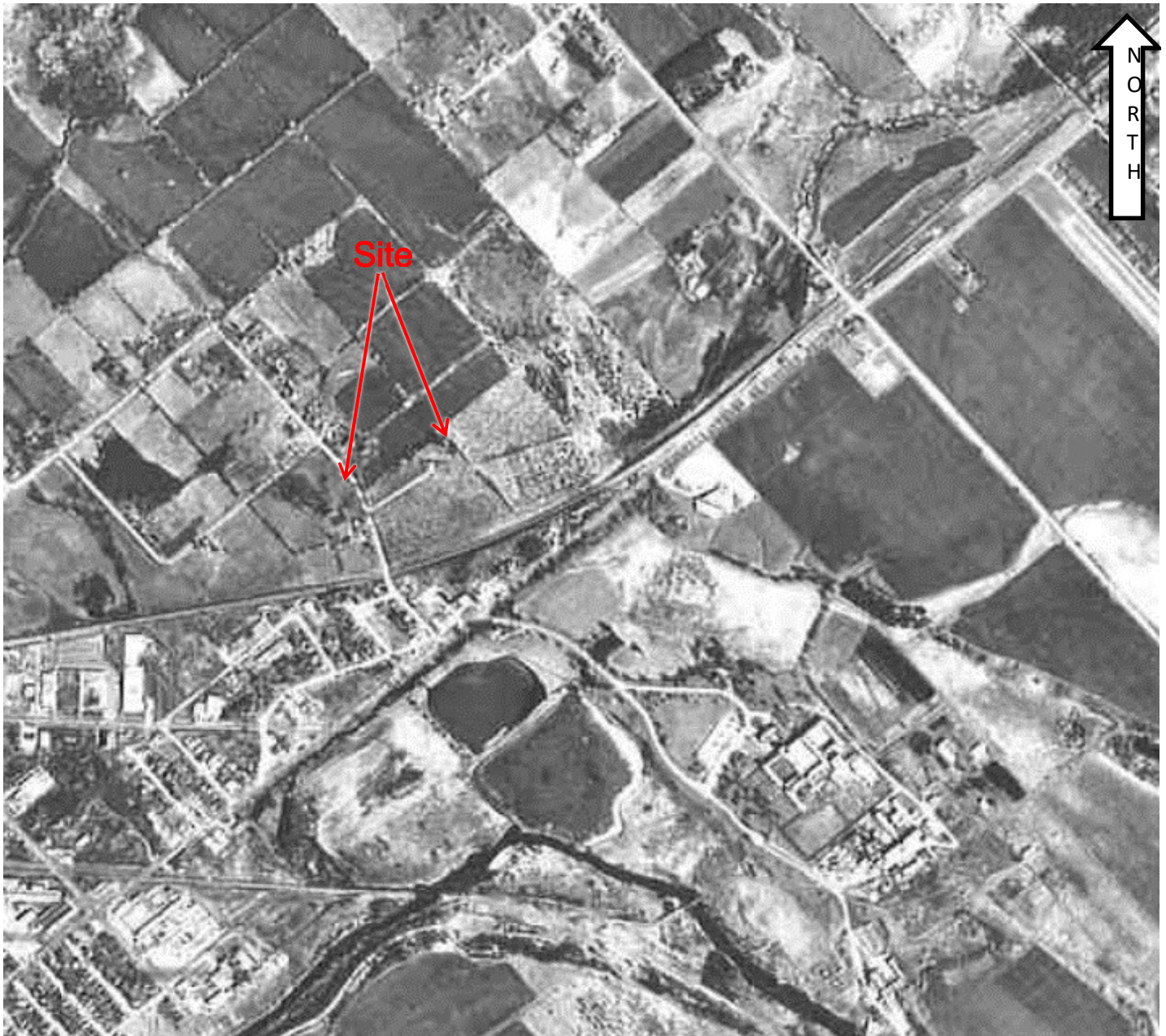
Aerial Photograph - 1972
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



Source: National Air Photo Library

Original Scale: Unknown

Aerial Photograph - 1981
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



Source: National Air Photo Library
Original Scale: Unknown

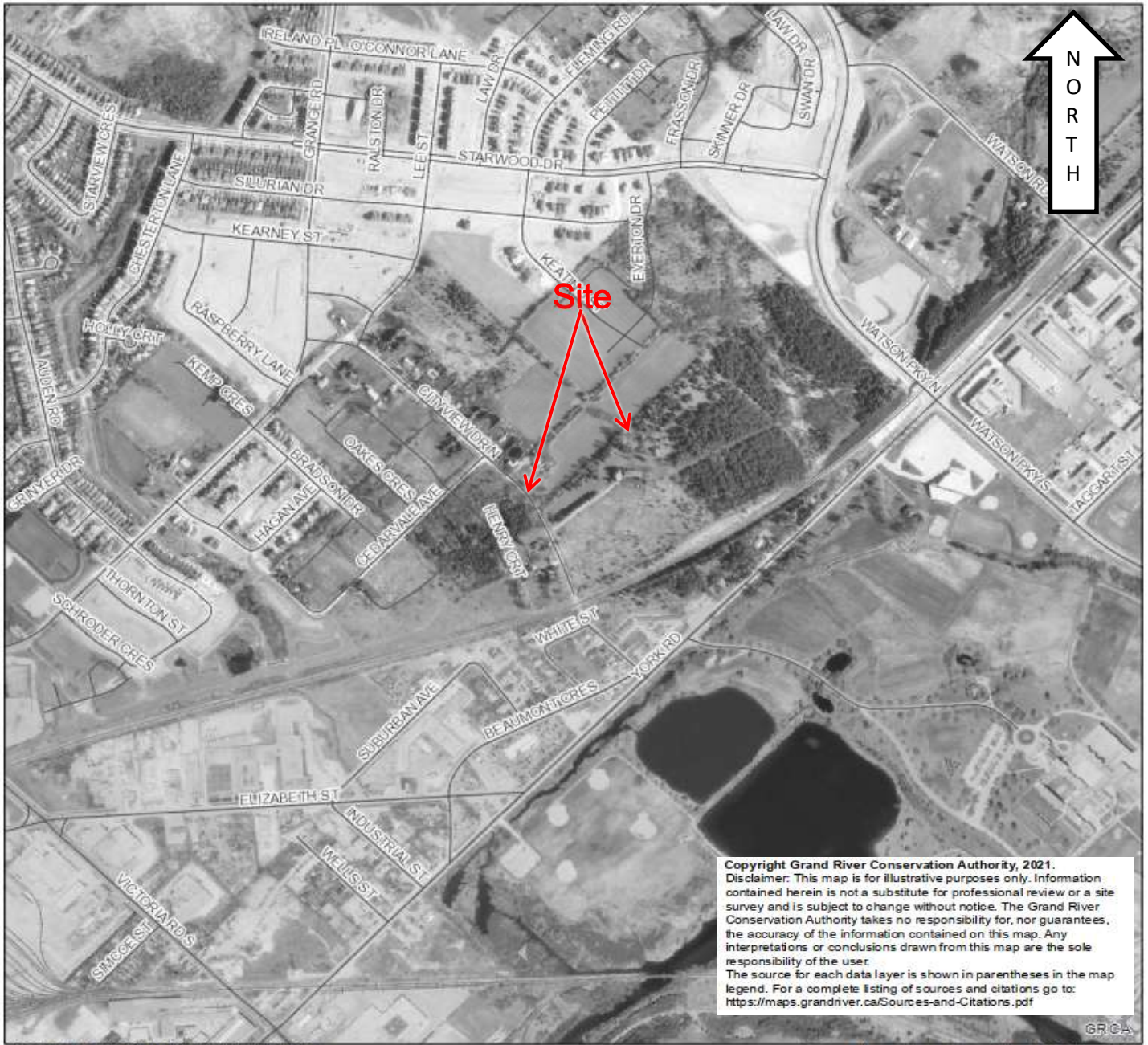
Aerial Photograph - 1997
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



Source: Northway Map Technology Limited
Original Scale (prior to resizing for printing): 1:20,000

GM BluePlan Engineering Ltd.
Guelph, Owen Sound, Listowel, Kitchener, London, Hamilton, GTA
650 Woodlawn Rd. W. Block C, Unit 2, Guelph, ON N1K 1B8
www.GMBluePlan.ca

Aerial Photograph - 2000
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



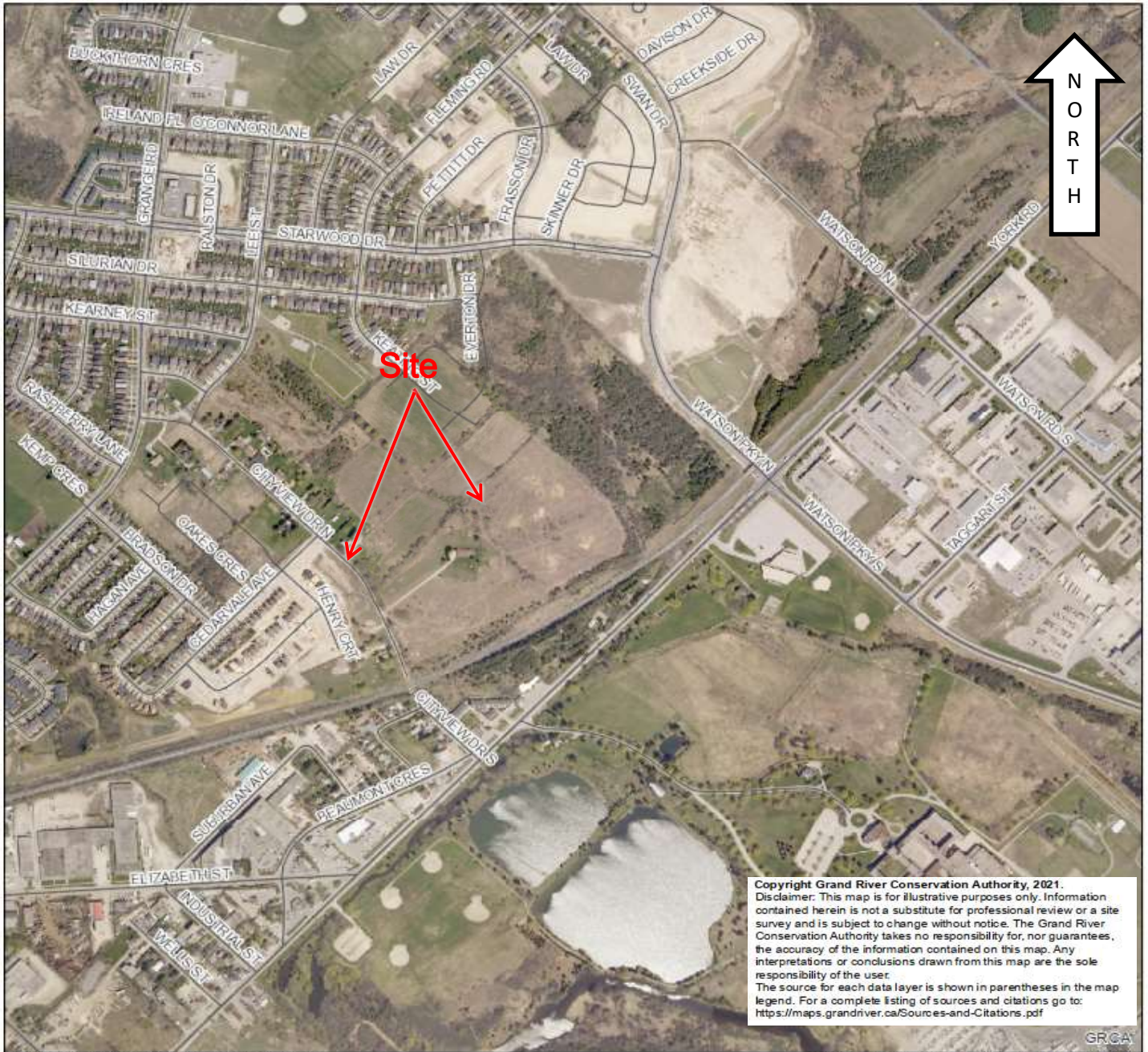
Map Centre (UTM NAD83 z17): 563,212.36 4,823,346.39

This map is not to be used for navigation | 2000 Ortho (GRCA)

Source: Grand River Conservation Authority
 Original Scale (prior to resizing for printing): 1:10,000

GM BluePlan Engineering Ltd.
 Guelph, Owen Sound, Listowel, Kitchener, London, Hamilton, GTA
 650 Woodlawn Rd. W. Block C, Unit 2, Guelph, ON N1K 1B8
www.GMBluePlan.ca

Aerial Photograph - 2006
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



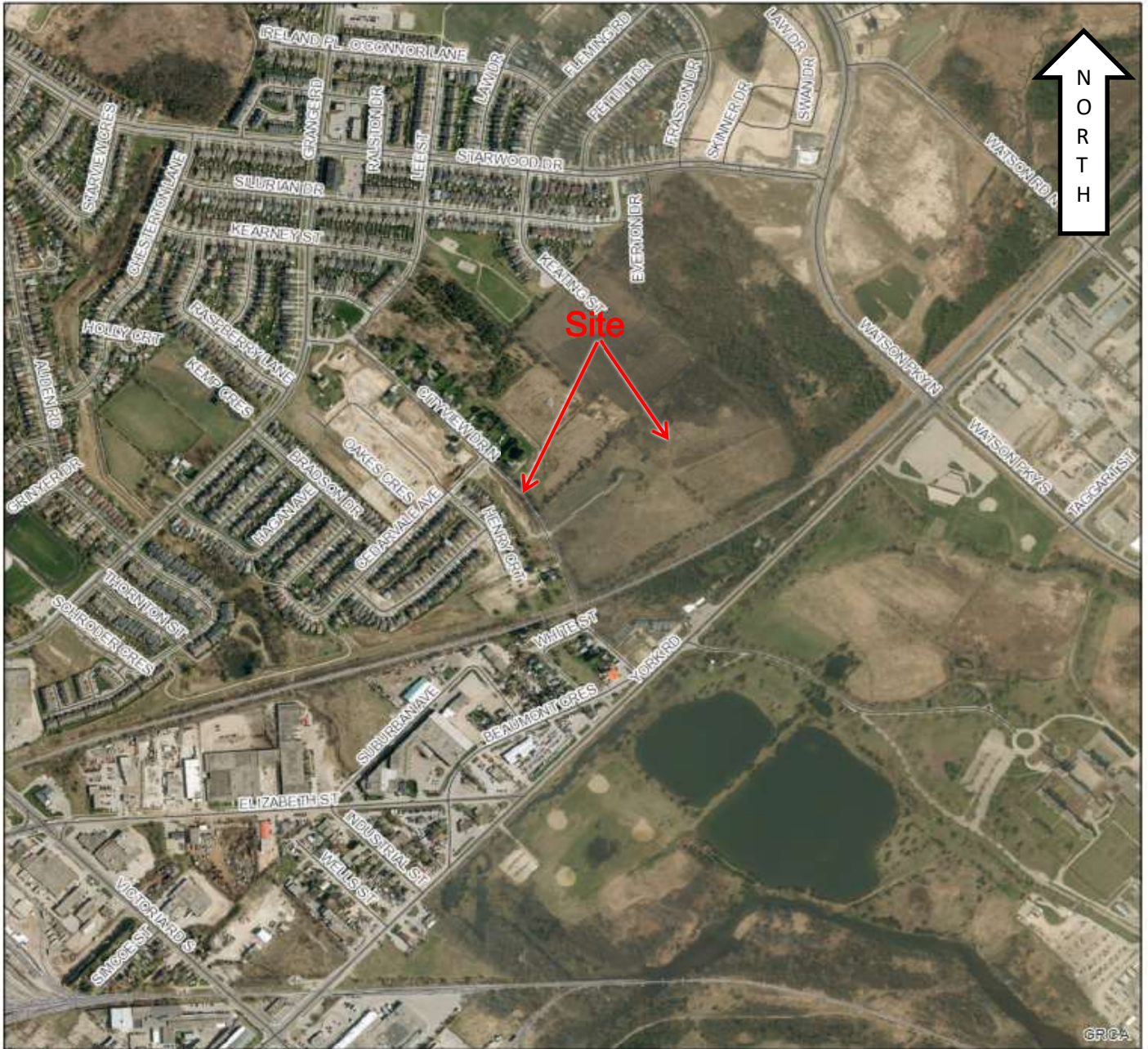
Map Centre (UTM NAD83 z17): 563,503.41 4,823,487.28

This map is not to be used for navigation | 2006 Ortho (FBS)

Source: Grand River Conservation Authority
 Original Scale (prior to resizing for printing): 1:10,000

GM BluePlan Engineering Ltd.
 Guelph, Owen Sound, Listowel, Kitchener, London, Hamilton, GTA
 650 Woodlawn Rd. W. Block C, Unit 2, Guelph, ON N1K 1B8
www.GMBluePlan.ca

Aerial Photograph - 2010
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



Map Centre (UTM NAD83 z17): 563,212.36 4,823,346.39

Source: Grand River Conservation Authority

Original Scale (prior to resizing for printing): 1:10,000

This map is not to be used for navigation | 2010 Ortho (ON)
 Copyright Grand River Conservation Authority, 2021.
 Disclaimer: This map is for illustrative purposes only. Information contained herein is not a substitute for professional review or a site survey and is subject to change without notice. The Grand River Conservation Authority takes no responsibility for, nor guarantees, the accuracy of the information contained on this map. Any interpretations or conclusions drawn from this map are the sole responsibility of the user.
 The source for each data layer is shown in parentheses in the map legend. For a complete listing of sources and citations go to:

GM BluePlan Engineering Ltd.
 Guelph, Owen Sound, Listowel, Kitchener, London, Hamilton, GTA
 650 Woodlawn Rd. W. Block C, Unit 2, Guelph, ON N1K 1B8
 www.GMBluePlan.ca

Aerial Photograph - 2020
Phase One Environmental Site Assessment
Cityview Ridge Subdivision
Guelph, ON



Map Centre (UTM NAD83 217): 563,338.70 4,823,388.72

This map is not to be used for navigation | 2020 Ortho (ON)

Source: Grand River Conservation Authority
 Original Scale (prior to resizing for printing): 1:5,000
 Property lines are approximate.

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**APPENDIX C:
CITY DIRECTORY**

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



CITY
DIRECTORY

Project Property: *34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON*
Report Type: *City Directory*
Order No: *22092104463*
Information Source: *Vernon's Guelph, Ontario City Directory*
Date Completed: *27/09/22*

Environmental Risk Information Services
A division of Glacier Media Inc.
1.866.517.5204 | info@erisinfo.com | erisinfo.com

| |
|--|
| City Directory Information Source |
| <i>Vernon's Guelph, Ontario City Directory</i> |

| | |
|------------------------------------|---|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 2010 | |
| | |
| Site Listing: | 34 Cityview Drive North -No Return 37 Cityview Drive North -No Return 22 Henry Court-Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|--|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |

| | |
|--------------------------------|---|
| | |
| Year: 2005-2006 | |
| | |
| Site Listing: | 34 Cityview Drive North -Residential (1 Tenant) 37 Cityview Drive North -Residential (1 Tenant) 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|---|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 2000-2001 | |
| | |
| Site Listing: | 34 Cityview Drive North -No Return 37 Cityview Drive North -Residential (1 Tenant) |

| | |
|--------------------------------|-------------------------------------|
| | 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|---|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 1994-1995 | |
| | |
| Site Listing: | 34 Cityview Drive North -Residential (1 Tenant) 37 Cityview Drive North -Address Not Listed 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |

| | |
|--------------------------------|-------------------------|
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|---|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 1990-1991 | |
| | |
| Site Listing: | 34 Cityview Drive North – Address Not Listed 37 Cityview Drive North - Residential (1 Tenant) 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|---|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 1985 | |
| | |
| Site Listing: | 34 Cityview Drive North – Address Not Listed 37 Cityview Drive North - Residential (1 Tenant) 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|--|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 1980 | |

| | |
|--------------------------------|---|
| | |
| Site Listing: | 34 Cityview Drive North – Residential (1 Tenant) 37 Cityview Drive North - Residential (1 Tenant) 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|---|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 1975 | |
| | |
| Site Listing: | 34 Cityview Drive North – Residential (1 Tenant) 37 Cityview Drive North - Residential (1 Tenant) 22 Henry Court – Address Not Listed |

| | |
|--------------------------------|-------------------------|
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|---|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 1970 | |
| | |
| Site Listing: | 34 Cityview Drive North – Residential (1 Tenant) 37 Cityview Drive North - Residential (1 Tenant) 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Residential (1 Tenant) |
| | |

| | |
|--------------------------------|---------------------|
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|---|
| PROJECT NUMBER: 22092104463 | |
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 1965 | |
| | |
| Site Listing: | 34 Cityview Drive North – Address Not Listed 37 Cityview Drive North – Address Not Listed 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Address Not listed |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

| | |
|------------------------------------|--|
| PROJECT NUMBER: 22092104463 | |
|------------------------------------|--|

| | |
|--------------------------------|---|
| Site Address: | 34 & 37 Cityview Drive North, & 22 Henry Court, Guelph, ON |
| | |
| Year: 1960 | |
| | |
| Site Listing: | 34 Cityview Drive North – Address Not Listed 37 Cityview Drive North – Address Not Listed 22 Henry Court – Address Not Listed |
| | |
| Adjacent Properties: | |
| | |
| 20 Cityview Drive North | -Address Not listed |
| | |
| 55 Cityview Drive North | -Address Not Listed |
| | |
| 78 Startwood Drive | -Address Not Listed |

-All listings for businesses were listed as they are in the city directory.

-Listings that are residential are listed as “residential” with the number of tenants. The name of the residential tenant is not listed in the above city directory.

**APPENDIX D:
ERIS REPORT**



DATABASE REPORT

Project Property: *20 and 37 Cityview Drive, 22 Henry Court,
Guelph, ON
20 and 37 Cityview Drive, 22 Henry Court
Guelph ON N1E 6Y7*

Project No:

Report Type: *Quote - Custom-Build Your Own Report*

Order No: *22090900551*

Requested by: *GM BluePlan Engineering Limited*

Date Completed: *September 14, 2022*

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Executive Summary

Property Information:

Project Property: 20 and 37 Cityview Drive, 22 Henry Court, Guelph, ON
20 and 37 Cityview Drive, 22 Henry Court Guelph ON N1E 6Y7

Project No:

Order Information:

Order No: 22090900551
Date Requested: September 9, 2022
Requested by: GM BluePlan Engineering Limited
Report Type: Quote - Custom-Build Your Own Report

Historical/Products:

ERIS Xplorer [ERIS Xplorer](#)

Executive Summary: Report Summary

| <i>Database</i> | <i>Name</i> | <i>Searched</i> | <i>Project Property</i> | <i>Boundary to 0.25km</i> | <i>Total</i> |
|-----------------|--|-----------------|-------------------------|---------------------------|--------------|
| AAGR | <i>Abandoned Aggregate Inventory</i> | Y | 0 | 0 | 0 |
| AGR | <i>Aggregate Inventory</i> | Y | 0 | 0 | 0 |
| AMIS | <i>Abandoned Mine Information System</i> | Y | 0 | 0 | 0 |
| ANDR | <i>Anderson's Waste Disposal Sites</i> | Y | 0 | 1 | 1 |
| AST | <i>Aboveground Storage Tanks</i> | Y | 0 | 0 | 0 |
| AUWR | <i>Automobile Wrecking & Supplies</i> | Y | 0 | 5 | 5 |
| BORE | <i>Borehole</i> | Y | 0 | 0 | 0 |
| CA | <i>Certificates of Approval</i> | Y | 0 | 8 | 8 |
| CDRY | <i>Dry Cleaning Facilities</i> | Y | 0 | 0 | 0 |
| CFOT | <i>Commercial Fuel Oil Tanks</i> | Y | 0 | 0 | 0 |
| CHEM | <i>Chemical Manufacturers and Distributors</i> | Y | 0 | 0 | 0 |
| CHM | <i>Chemical Register</i> | Y | 0 | 0 | 0 |
| CNG | <i>Compressed Natural Gas Stations</i> | Y | 0 | 0 | 0 |
| COAL | <i>Inventory of Coal Gasification Plants and Coal Tar Sites</i> | Y | 0 | 0 | 0 |
| CONV | <i>Compliance and Convictions</i> | Y | 0 | 0 | 0 |
| CPU | <i>Certificates of Property Use</i> | Y | 0 | 0 | 0 |
| DRL | <i>Drill Hole Database</i> | Y | 0 | 0 | 0 |
| DTNK | <i>Delisted Fuel Tanks</i> | Y | 0 | 6 | 6 |
| EASR | <i>Environmental Activity and Sector Registry</i> | Y | 0 | 1 | 1 |
| EBR | <i>Environmental Registry</i> | Y | 0 | 1 | 1 |
| ECA | <i>Environmental Compliance Approval</i> | Y | 0 | 5 | 5 |
| EEM | <i>Environmental Effects Monitoring</i> | Y | 0 | 0 | 0 |
| EHS | <i>ERIS Historical Searches</i> | Y | 2 | 20 | 22 |
| EIIS | <i>Environmental Issues Inventory System</i> | Y | 0 | 0 | 0 |
| EMHE | <i>Emergency Management Historical Event</i> | Y | 0 | 0 | 0 |
| EPAR | <i>Environmental Penalty Annual Report</i> | Y | 0 | 0 | 0 |
| EXP | <i>List of Expired Fuels Safety Facilities</i> | Y | 0 | 0 | 0 |
| FCON | <i>Federal Convictions</i> | Y | 0 | 0 | 0 |
| FCS | <i>Contaminated Sites on Federal Land</i> | Y | 0 | 0 | 0 |
| FOFT | <i>Fisheries & Oceans Fuel Tanks</i> | Y | 0 | 0 | 0 |
| FRST | <i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i> | Y | 0 | 0 | 0 |
| FST | <i>Fuel Storage Tank</i> | Y | 0 | 0 | 0 |
| FSTH | <i>Fuel Storage Tank - Historic</i> | Y | 0 | 2 | 2 |
| GEN | <i>Ontario Regulation 347 Waste Generators Summary</i> | Y | 0 | 56 | 56 |
| GHG | <i>Greenhouse Gas Emissions from Large Facilities</i> | Y | 0 | 0 | 0 |
| HINC | <i>TSSA Historic Incidents</i> | Y | 0 | 0 | 0 |

| Database | Name | Searched | Project Property | Boundary to 0.25km | Total |
|-----------------|--|-----------------|-------------------------|---------------------------|--------------|
| IAFT | <i>Indian & Northern Affairs Fuel Tanks</i> | Y | 0 | 0 | 0 |
| INC | <i>Fuel Oil Spills and Leaks</i> | Y | 0 | 1 | 1 |
| LIMO | <i>Landfill Inventory Management Ontario</i> | Y | 0 | 0 | 0 |
| MINE | <i>Canadian Mine Locations</i> | Y | 0 | 0 | 0 |
| MNR | <i>Mineral Occurrences</i> | Y | 0 | 0 | 0 |
| NATE | <i>National Analysis of Trends in Emergencies System (NATES)</i> | Y | 0 | 0 | 0 |
| NCPL | <i>Non-Compliance Reports</i> | Y | 0 | 0 | 0 |
| NDFT | <i>National Defense & Canadian Forces Fuel Tanks</i> | Y | 0 | 0 | 0 |
| NDSP | <i>National Defense & Canadian Forces Spills</i> | Y | 0 | 0 | 0 |
| NDWD | <i>National Defence & Canadian Forces Waste Disposal Sites</i> | Y | 0 | 0 | 0 |
| NEBI | <i>National Energy Board Pipeline Incidents</i> | Y | 0 | 0 | 0 |
| NEBP | <i>National Energy Board Wells</i> | Y | 0 | 0 | 0 |
| NEES | <i>National Environmental Emergencies System (NEES)</i> | Y | 0 | 0 | 0 |
| NPCB | <i>National PCB Inventory</i> | Y | 0 | 0 | 0 |
| NPRI | <i>National Pollutant Release Inventory</i> | Y | 0 | 0 | 0 |
| OGWE | <i>Oil and Gas Wells</i> | Y | 0 | 0 | 0 |
| OOGW | <i>Ontario Oil and Gas Wells</i> | Y | 0 | 0 | 0 |
| OPCB | <i>Inventory of PCB Storage Sites</i> | Y | 0 | 0 | 0 |
| ORD | <i>Orders</i> | Y | 0 | 0 | 0 |
| PAP | <i>Canadian Pulp and Paper</i> | Y | 0 | 0 | 0 |
| PCFT | <i>Parks Canada Fuel Storage Tanks</i> | Y | 0 | 0 | 0 |
| PES | <i>Pesticide Register</i> | Y | 0 | 0 | 0 |
| PINC | <i>Pipeline Incidents</i> | Y | 0 | 2 | 2 |
| PRT | <i>Private and Retail Fuel Storage Tanks</i> | Y | 0 | 2 | 2 |
| PTTW | <i>Permit to Take Water</i> | Y | 0 | 0 | 0 |
| REC | <i>Ontario Regulation 347 Waste Receivers Summary</i> | Y | 0 | 0 | 0 |
| RSC | <i>Record of Site Condition</i> | Y | 0 | 0 | 0 |
| RST | <i>Retail Fuel Storage Tanks</i> | Y | 0 | 0 | 0 |
| SCT | <i>Scott's Manufacturing Directory</i> | Y | 0 | 5 | 5 |
| SPL | <i>Ontario Spills</i> | Y | 0 | 24 | 24 |
| SRDS | <i>Wastewater Discharger Registration Database</i> | Y | 0 | 0 | 0 |
| TANK | <i>Anderson's Storage Tanks</i> | Y | 0 | 0 | 0 |
| TCFT | <i>Transport Canada Fuel Storage Tanks</i> | Y | 0 | 0 | 0 |
| VAR | <i>Variances for Abandonment of Underground Storage Tanks</i> | Y | 0 | 0 | 0 |
| WDS | <i>Waste Disposal Sites - MOE CA Inventory</i> | Y | 0 | 0 | 0 |
| WDSH | <i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i> | Y | 0 | 0 | 0 |
| WWIS | <i>Water Well Information System</i> | Y | 4 | 36 | 40 |
| Total: | | | 6 | 175 | 181 |

Executive Summary: Site Report Summary - Project Property

| <i>Map Key</i> | <i>DB</i> | <i>Company/Site Name</i> | <i>Address</i> | <i>Dir/Dist (m)</i> | <i>Elev diff (m)</i> | <i>Page Number</i> |
|-------------------|-----------|--------------------------|--|---------------------|----------------------|--------------------|
| 1 | EHS | | 37 Cityview Drive Guelph ON N1E 6Y7 | ENE/0.0 | -3.55 | 43 |
| 2 | WWIS | | 37 CITY VIEW DR. GUELPH ON <i>Well ID:</i> 6715868 | SW/0.0 | 0.20 | 43 |
| 3 | WWIS | | lot 3 con 3 ON <i>Well ID:</i> 6710765 | W/0.0 | 1.51 | 46 |
| 4 | WWIS | | lot 3 con 3 ON <i>Well ID:</i> 6701076 | WSW/0.0 | -3.84 | 49 |
| 5 | WWIS | | lot 3 con 3 ON <i>Well ID:</i> 6701078 | W/0.0 | -1.25 | 54 |
| 6 | EHS | | 20 Cityview Drive North Guelph ON N1E 6Y6 | WSW/0.0 | -10.08 | 57 |

Executive Summary: Site Report Summary - Surrounding Properties

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--------------------------|---|---------------------|----------------------|--------------------|
| 7 | WWIS | | lot 3 con 3 ON Well ID: 6701071 | W/7.6 | -2.61 | 57 |
| 8 | EHS | | Cedarvale Rd & City View Dr North Guelph ON | W/17.5 | 0.22 | 60 |
| 9 | WWIS | | 85 CITYVIEW DRIVE Guelph ON Well ID: 7151060 | W/25.5 | 1.17 | 60 |
| 10 | WWIS | | 89 CITYVIEW DRIVE Guelph ON Well ID: 7151071 | W/32.0 | 1.45 | 63 |
| 11 | WWIS | | WATSON RD AT YORK ON Well ID: 7042226 | ENE/36.5 | -20.86 | 66 |
| 11 | WWIS | | WATSON RD AT YORK ON Well ID: 7042227 | ENE/36.5 | -20.86 | 68 |
| 12 | WWIS | | lot 3 con 3 ON Well ID: 6701068 | SW/40.0 | -17.79 | 73 |
| 13 | WWIS | | 75 CITYVIEW DR. N lot 3 con 3 Guelph ON Well ID: 7232555 | W/40.8 | 1.93 | 75 |
| 14 | WWIS | | lot 3 con 3 ON Well ID: 6701069 | WSW/46.4 | -8.55 | 78 |
| 15 | WWIS | | WATSON PARKWAY N GUELPH ON Well ID: 6715958 | ENE/51.1 | -21.50 | 81 |
| 16 | CA | GUELPH CITY | WATSON PKWY./YORK RD.,PT.LOT 5 GUELPH CITY ON | E/55.0 | -20.54 | 84 |
| 16 | CA | GUELPH CITY | YORK RD./WATSON PARKWAY GUELPH CITY ON | E/55.0 | -20.54 | 84 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|---------------------------------------|---|---------------------|----------------------|--------------------|
| 16 | CA | GUELPH CITY | WATSON PARKWAY/YORK RD. GUELPH CITY ON | E/55.0 | -20.54 | 84 |
| 16 | SPL | | York Rd & Watson Parkway Guelph ON | E/55.0 | -20.54 | 85 |
| 16 | SPL | | Watson Parway and York Rd Guelph ON | E/55.0 | -20.54 | 85 |
| 17 | ECA | The Corporation of the City of Guelph | 55 & 75 Cityview Dr Part Lots 25,31 and 32 Concession 3 Guelph ON N1H 3A1 | W/55.1 | 1.93 | 86 |
| 18 | SPL | The Corporation of the City of Guelph | 75 Cityview Drive Guelph ON | W/56.1 | 1.93 | 86 |
| 19 | SPL | Regional Sewer and Watermain Ltd. | 85 City View Drive Guelph ON N1E 6Y7 | W/56.6 | 2.53 | 87 |
| 19 | INC | | 85 City View Drive, Guelph ON N1E 6Y7 | W/56.6 | 2.53 | 87 |
| 20 | WWIS | | 97 CITYVIEW DR lot 3 con 3 GUELPH ON Well ID: 6714979 | W/58.6 | 1.58 | 88 |
| 21 | WWIS | | 97 CITY VIEW lot 3 con 3 GUELPH ON Well ID: 6714994 | W/60.8 | 1.44 | 89 |
| 22 | WWIS | | 98 CITY VIEW DRIVE Guelph ON Well ID: 7155178 | W/70.3 | 1.45 | 95 |
| 23 | SPL | The Corporation of the City of Guelph | Intersection of Sloan Avenue & White Rd <UNOFFICIAL> Guelph ON | SW/75.0 | -20.86 | 97 |
| 24 | SCT | ROCVAL PRECISION GRINDING | 25 CLEARVIEW ST UNIT 3 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 98 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|---|---|---------------------|----------------------|---------------------|
| 24 | GEN | KING'S CARPENTRY, A DIVISION OF | 25 CLEARVIEW STREET, UNIT 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 98 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 CLEARVIEW STREET, UNITS 1 & 2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 98 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | CORKIDS INC. 25 CLEARVIEW STREET, UNITS 1 & 2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 99 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 99 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 99 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 99 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 100 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON | SW/76.6 | -22.49 | 100 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 100 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 100 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 101 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF CORKIDS INC. | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 101 |
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF CORKIDS INC. | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 101 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|---|---|---------------------|----------------------|---------------------|
| 24 | GEN | KING'S CARPENTRY - A DIVISION OF CORKIDS INC. | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | SW/76.6 | -22.49 | 102 |
| 25 | WWIS | | lot 3 con 3 ON Well ID: 6710378 | W/77.1 | 1.44 | 102 |
| 26 | WWIS | | YORK ROAD #7 & CITY DRIVE NORTH Guelph ON Well ID: 7156359 | WNW/80.2 | 4.53 | 107 |
| 26 | WWIS | | 55 CITYVIEW DRIVE lot 4 con 3 Guelph ON Well ID: 7251653 | WNW/80.2 | 4.53 | 118 |
| 27 | EHS | | 11 Cityview Dr S Guelph ON N1E6C7 | SSW/81.1 | -17.82 | 120 |
| 28 | WWIS | | lot 3 con 3 ON Well ID: 6701073 | W/86.6 | 2.42 | 120 |
| 29 | WWIS | | 103 CITYVIEW DRIVE Guelph ON Well ID: 7151072 | W/87.9 | 1.44 | 125 |
| 30 | WWIS | | lot 3 con 3 ON Well ID: 6701067 | SW/104.8 | -26.66 | 127 |
| 31 | WWIS | | lot 2 con 3 ON Well ID: 6701065 | SW/109.1 | -25.79 | 130 |
| 32 | WWIS | | 78 STARWOOD DR Guelph ON Well ID: 7333765 | NNE/110.5 | -18.44 | 132 |
| 33 | SCT | Lewis Upholstery | 800 York Rd Guelph ON N1E 6A6 | S/119.4 | -24.79 | 136 |
| 33 | EHS | | 800 York Road Guelph ON N1E 3J3 | S/119.4 | -24.79 | 136 |
| 34 | EHS | | 55 Cityview Drive Guelph ON | NW/120.4 | -3.89 | 136 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|---------------------------------------|---|---------------------|----------------------|---------------------|
| 35 | AUWR | AUTO ELECTRIC M D | 796 YORK RD GUELPH ON N1E6A6 | S/131.8 | -27.12 | 136 |
| 36 | AUWR | AUTO ELECTRIC M D | 796 YORK RD GUELPH ON N1E 6A6 | S/132.0 | -27.12 | 137 |
| 37 | EHS | | Cityview Drive (East side) Guelph ON | NW/134.7 | -4.68 | 137 |
| 38 | EHS | | 78 Starwood Drive Guelph ON N1E 0H5 | NNE/145.6 | -18.64 | 137 |
| 39 | EHS | | 768 York Road Guelph ON N1E 6A6 | SSW/153.3 | -30.98 | 137 |
| 40 | WWIS | | lot 3 con 3 ON Well ID: 6701072 | SW/155.3 | -31.25 | 137 |
| 41 | SPL | AUTO WRECKER | YORK RD WATERSHED FROM 74 SUBURBAN AVE. (N.O.S.) GUELPH CITY ON N1E 6B5 | WSW/168.5 | -21.00 | 140 |
| 41 | SPL | SCRAP YARD | 74 SUBURBAN AVE, SCRAP YARD GUELPH CITY ON N1E 6B5 | WSW/168.5 | -21.00 | 141 |
| 41 | AUWR | GUELPH SUBURBAN METALS LTD | 74 SUBURBAN AVE GUELPH ON N1E 6B5 | WSW/168.5 | -21.00 | 141 |
| 41 | GEN | GUELPH SUBURBAN METALS LIMITED | 74 SUBURBAN AVENUE GUELPH ON N1E 6B5 | WSW/168.5 | -21.00 | 141 |
| 41 | GEN | GUELPH SUBURBAN METALS LIMITED 18-084 | 74 SUBURBAN AVENUE GUELPH ON N1E 6B5 | WSW/168.5 | -21.00 | 141 |
| 41 | SPL | Guelph Suburban Metal Limited | Ditch in front of 74 Suburban Avenue<UNOFFICIAL> Guelph ON N1E 6B5 | WSW/168.5 | -21.00 | 142 |
| 41 | AUWR | GUELPH SUBURBAN METALS LTD | 74 SUBURBAN AVE GUELPH ON N1E6B5 | WSW/168.5 | -21.00 | 142 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|-------------------------------------|--|---------------------|----------------------|---------------------|
| 41 | GEN | Pinnacle Industrial Automation Inc. | 74 Suburban Ave. Guelph ON N1E 6B5 | WSW/168.5 | -21.00 | 142 |
| 42 | CA | GMA COVER CORP. | 965 YORK ROAD GUELPH ON N1E 6Y9 | E/168.8 | -16.23 | 143 |
| 42 | SCT | GMA COVER CORPORATION | 965 YORK RD GUELPH ON N1E 6Y9 | E/168.8 | -16.23 | 143 |
| 42 | SCT | GMA Cover Corp. | 965 York Rd Guelph ON N1E 6Y9 | E/168.8 | -16.23 | 143 |
| 42 | EBR | GMA Cover Corp. | 965 York Road, City of Guelph CITY OF GUELPH ON | E/168.8 | -16.23 | 143 |
| 42 | GEN | G.M. ASSOCIATES 17-668 | 965 YORK ROAD, GUELPH C/O 19 VICTORIA CRESCENT BRAMALEA ON N1E 6Y9 | E/168.8 | -16.23 | 144 |
| 42 | GEN | GMA COVER CORP. | 965 YORK ROAD GUELPH ON N1E 6Y9 | E/168.8 | -16.23 | 144 |
| 42 | SPL | GMA Cover Corp. | 965 York Rd Guelph ON N1E 6Y9 | E/168.8 | -16.23 | 145 |
| 42 | GEN | GMA COVER CORP. | 965 YORK ROAD GUELPH ON N1E 6Y9 | E/168.8 | -16.23 | 145 |
| 42 | EHS | | 965 York Rd Guelph ON N1E 6Y9 | E/168.8 | -16.23 | 146 |
| 42 | GEN | GMA COVER CORP. | 965 YORK ROAD GUELPH ON N1E 6Y9 | E/168.8 | -16.23 | 146 |
| 42 | GEN | GMA Cover Corp. | 965 York Street Guelph ON | E/168.8 | -16.23 | 147 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|-----------------------------------|---|---------------------|----------------------|---------------------|
| 42 | GEN | COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | E/168.8 | -16.23 | 147 |
| 42 | GEN | COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | E/168.8 | -16.23 | 148 |
| 42 | GEN | COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | E/168.8 | -16.23 | 148 |
| 42 | GEN | COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | E/168.8 | -16.23 | 149 |
| 42 | GEN | COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | E/168.8 | -16.23 | 149 |
| 42 | GEN | COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | E/168.8 | -16.23 | 150 |
| 42 | GEN | COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | E/168.8 | -16.23 | 150 |
| 43 | SPL | BETTER BEEF LIMITED | 781 YORK ROAD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | S/173.7 | -32.55 | 151 |
| 43 | SPL | RYDER TRUCK RENTAL CANADA LTD. | 781 YORK RD. MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON N1E 6N1 | S/173.7 | -32.55 | 151 |
| 43 | SPL | BETTER BEEF LIMITED | 781 YORK ROAD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | S/173.7 | -32.55 | 152 |
| 43 | SPL | REFRIGERATED TRAILER (OPERATIN | 781 YORK STREET. FUEL TANK GUELPH CITY ON N1E 6N1 | S/173.7 | -32.55 | 152 |
| 43 | SPL | BETTER BEEF LIMITED | 781 YORK RD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | S/173.7 | -32.55 | 153 |
| 43 | SPL | BETTER BEEF LIMITED | BETTER BEEF, GUELPH GUELPH PLANT 781 YORK ROAD GUELPH CITY ON | S/173.7 | -32.55 | 153 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--------------------------------------|---|---------------------|----------------------|---------------------|
| 43 | SPL | BETTER BEEF LIMITED | BETTER BEEF CO - 781 YORK RD - GUELPH GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | S/173.7 | -32.55 | 154 |
| 44 | CA | GUELPH CORRECTIONAL CENTRE | 785 YORK RD., LOTS 1-4, CONC.2 GUELPH CITY ON | S/179.2 | -32.55 | 154 |
| 44 | SPL | GUELPH CORRECTIONAL CENTRE | 785 YORK RD 785 YORK RD GUELPH CITY ON | S/179.2 | -32.55 | 154 |
| 44 | SPL | GUELPH CORRECTIONAL CENTRE | 785 YORK RD 785 YORK RD GUELPH CITY ON | S/179.2 | -32.55 | 155 |
| 44 | SPL | GUELPH CORRECTIONAL CENTRE | 785 YORK RD. 785 YORK RD GUELPH CITY ON | S/179.2 | -32.55 | 155 |
| 44 | SPL | GUELPH CORRECTIONAL CENTRE | 785 YORK RD GUELPH CITY ON | S/179.2 | -32.55 | 156 |
| 44 | SPL | MINISTRY OF CORRECTIONAL SERVI | YORK ROAD GUELPH REFORMATORY GUELPH CITY ON | S/179.2 | -32.55 | 156 |
| 44 | PRT | GUELPH CORRECTIONAL CENTER | 785 YORK RD GUELPH ON N1E 6N1 | S/179.2 | -32.55 | 157 |
| 44 | PRT | MINISTRY OF CORRECTIONAL SERVICES | 785 YORK RD GUELPH ON N1E6N1 | S/179.2 | -32.55 | 157 |
| 44 | SPL | GRANGER FUELS LTD. | 785 YORK RD. (GUELPH JAIL) TANK TRUCK (CARGO) GUELPH CITY ON | S/179.2 | -32.55 | 157 |
| 44 | SPL | BETTER BEEF LIMITED | SPEED RIVER BEHIND GUELPH CORRECTIONAL CENTRE, 785 YORK RD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON | S/179.2 | -32.55 | 158 |
| 44 | CA | MINISTRY OF GOVERNMENT SERVICES | 785 YORK RD/GUELPH CORR.CENTRE GUELPH CITY ON | S/179.2 | -32.55 | 158 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--|--|---------------------|----------------------|---------------------|
| 44 | GEN | MINISTRY OF CORRECTIONAL CENTRE | GUELPH CORRECTIONAL CENTRE, 785YORKBLVD C/O P.O.BOX 3600 GUELPH ON N1H 6P3 | S/179.2 | -32.55 | 158 |
| 44 | GEN | GUELPH CORRECTIONAL CENTRE | 785 YORK ROAD, C/O BOX 3600 GUELPH ON N1H 6N1 | S/179.2 | -32.55 | 159 |
| 44 | GEN | GUELPH CORRECTIONAL CENTRE | 785 YORK ROAD, C/O BOX 3600 GUELPH ON N1H 6N1 | S/179.2 | -32.55 | 159 |
| 44 | GEN | MINISTRY OF CORRECTIONAL SERVICES | GUELPH CORRECTIONAL CENTRE 785 YORK ROAD GUELPH ON N1H 6P3 | S/179.2 | -32.55 | 159 |
| 44 | GEN | MINISTRY OF CORRECTIONAL SERVICES 27-246 | GUELPH CORRECTIONAL CENTRE 785 YORK ROAD GUELPH ON N1H 6P3 | S/179.2 | -32.55 | 160 |
| 44 | GEN | MINISTRY OF CORRECTIONAL SERVICES | 785 YORK ROAD GUELPH ON N1H 6P3 | S/179.2 | -32.55 | 161 |
| 44 | EHS | | 785 York Road Guelph ON | S/179.2 | -32.55 | 163 |
| 44 | GEN | SNC-Lavalin Profac | 785 York Rd. Guelph ON N1H 6P3 | S/179.2 | -32.55 | 163 |
| 44 | DTNK | Ontario Realty Corporation | 785 York Rd, Box 3600 GUELPH ON | S/179.2 | -32.55 | 163 |
| 44 | FSTH | MINISTRY OF CORRECTIONAL SERVICES | 785 YORK RD GUELPH ON | S/179.2 | -32.55 | 164 |
| 44 | WWIS | | 785 YORK RD. Guelph ON Well ID: 7105579 | S/179.2 | -32.55 | 164 |
| 44 | FSTH | MINISTRY OF CORRECTIONAL SERVICES | 785 YORK RD GUELPH ON | S/179.2 | -32.55 | 169 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|------------------------------|--|---------------------|----------------------|---------------------|
| 44 | GEN | Davidoff Roofing London Ltd. | 785 York Rd. Guelph ON N1E 6N1 | S/179.2 | -32.55 | 170 |
| 44 | DTNK | GUELPH CORRECTIONAL CENTER | 785 YORK RD GUELPH ON | S/179.2 | -32.55 | 170 |
| 44 | DTNK | GUELPH CORRECTIONAL CENTER | 785 YORK RD GUELPH ON | S/179.2 | -32.55 | 171 |
| 44 | DTNK | GUELPH CORRECTIONAL CENTER | 785 YORK RD GUELPH ON | S/179.2 | -32.55 | 171 |
| 44 | GEN | SNC-Lavalin Profac | 785 York Rd. Guelph ON | S/179.2 | -32.55 | 172 |
| 44 | GEN | CB Richard Ellis | 785 York Road Guelph ON | S/179.2 | -32.55 | 172 |
| 44 | EHS | | 785 York Road Guelph ON | S/179.2 | -32.55 | 172 |
| 44 | EHS | | 785 York Road Guelph ON | S/179.2 | -32.55 | 173 |
| 44 | GEN | CB Richard Ellis Limited | 785 York Rd. Guelph ON N1H 6P3 | S/179.2 | -32.55 | 173 |
| 44 | GEN | CB Richard Ellis Limited | 785 York Rd. Guelph ON N1H 6P3 | S/179.2 | -32.55 | 173 |
| 44 | GEN | CB Richard Ellis Limited | 785 York Rd. Guelph ON N1H 6P3 | S/179.2 | -32.55 | 173 |
| 45 | PINC | PIPELINE HIT | 134 CITYVIEW DRIVE NORTH,,GUELPH, ON,N1E 6Y5,CA ON | W/179.3 | 0.45 | 174 |
| 46 | SCT | Agricullex Inc. | 59 Suburban Ave Unit 1 Guelph ON N1E 6B4 | SW/179.6 | -29.20 | 174 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|---|--|---------------------|----------------------|---------------------|
| 46 | AUWR | EMPIRE AUTO WRECKERS | 59 SUBURBAN AVE GUELPH ON N1E 6B4 | SW/179.6 | -29.20 | 174 |
| 47 | WWIS | | 785 YORK RD. Guelph ON <i>Well ID:</i> 7104428 | S/188.0 | -34.59 | 175 |
| 48 | EHS | | Starwood Drive and Watson Parkway Guelph ON | NNE/195.0 | -18.46 | 177 |
| 48 | EHS | | Watson Parkway & Starwood Drive Guelph ON | NNE/195.0 | -18.46 | 178 |
| 49 | WWIS | | lot 5 con 3 ON <i>Well ID:</i> 6701091 | NNW/195.8 | -12.49 | 178 |
| 50 | ECA | The Corporation of the City of Guelph | 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | NNE/199.3 | -18.46 | 180 |
| 50 | ECA | The Corporation of the City of Guelph | 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | NNE/199.3 | -18.46 | 181 |
| 50 | ECA | The Corporation of the City of Guelph | 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | NNE/199.3 | -18.46 | 181 |
| 50 | ECA | The Corporation of the City of Guelph | 11 Starwood Dr Guelph ON N1H 3A1 | NNE/199.3 | -18.46 | 181 |
| 51 | CA | GUELPH NON-PROFIT HSG. CORP.-PT.LOT 35 | YORK RD./CITYVIEW DR. GUELPH CITY ON | SSW/199.9 | -34.23 | 182 |
| 51 | CA | GUELPH NON-PROFIT HSG. CORP.-PT.LOT 35 | YORK RD./CITYVIEW DR. GUELPH CITY ON | SSW/199.9 | -34.23 | 182 |
| 52 | WWIS | | 25 LEE ST. GUELPH ON <i>Well ID:</i> 7227124 | WNW/201.5 | 3.36 | 182 |
| 53 | WWIS | | 78 STARWOOD DR Guelph ON <i>Well ID:</i> 7333764 | N/210.6 | -18.25 | 184 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--------------------------------------|---|---------------------|----------------------|---------------------|
| 54 | EHS | | 728 And 732 York Road Guelph ON | SSW/211.7 | -34.60 | 187 |
| 55 | ANDR | Suburban Ave junkyard 1972 | Guelph ON N1E 6B5 | WSW/212.2 | -24.55 | 188 |
| 56 | WWIS | | lot 2 con 3 ON <i>Well ID:</i> 6701064 | WSW/212.2 | -16.25 | 188 |
| 57 | WWIS | | lot 3 con 3 ON <i>Well ID:</i> 6704030 | WNW/223.1 | 3.48 | 191 |
| 58 | WWIS | | WATSON PARKWAY NANEL STARWOOD Guelph ON <i>Well ID:</i> 7220825 | NNE/223.3 | -17.53 | 194 |
| 59 | GEN | Guelph Watson 5-3 Inc | 1 Starwood Dr Guelph ON N1E 0A6 | NNE/223.9 | -18.64 | 198 |
| 59 | GEN | Guelph Watson 5-3 Inc | 1 Starwood Dr Guelph ON N1E 0A6 | NNE/223.9 | -18.64 | 198 |
| 59 | GEN | Guelph Watson 5-3 Inc | 1 Starwood Dr Guelph ON N1E 0A6 | NNE/223.9 | -18.64 | 198 |
| 59 | GEN | Guelph Watson 5-3 Inc | 1 Starwood Dr Guelph ON N1E 0A6 | NNE/223.9 | -18.64 | 199 |
| 60 | WWIS | | lot 3 con 3 ON <i>Well ID:</i> 6701077 | SW/226.6 | -33.55 | 199 |
| 61 | EHS | | 987 York Road Guelph ON N1E 6Y9 | E/226.8 | -14.52 | 201 |
| 62 | EHS | | 700 York Rd Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 202 |
| 62 | GEN | Pestalto Environmental Products Inc. | 700 York Rd. Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 202 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|--|---|---------------------|----------------------|---------------------|
| 62 | GEN | Komatsu Rents | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 202 |
| 62 | GEN | Komatsu Canada Limited | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 202 |
| 62 | GEN | SMS Construction and Mining Systems Inc. | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 203 |
| 62 | DTNK | KOMATSU RENTS | 700 YORK RD GUELPH ON | SW/226.9 | -33.55 | 203 |
| 62 | DTNK | TNT RENTAL CENTRE LIMITED | 700 YORK RD GUELPH ON | SW/226.9 | -33.55 | 204 |
| 62 | GEN | SMS Construction and Mining Systems Inc. | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 204 |
| 62 | EHS | | 700 York Road Guelph Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 205 |
| 62 | GEN | SMS Construction and Mining Systems Inc. | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 205 |
| 62 | GEN | Red Car Service Inc | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 205 |
| 62 | GEN | Red Car Service Inc | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 205 |
| 62 | GEN | Red Car Service Inc | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 206 |
| 62 | GEN | Red Car Service Inc | 700 York Road Guelph ON N1E 6A5 | SW/226.9 | -33.55 | 206 |
| 63 | SPL | | 73 Oakes Crescent Guelph ON | W/228.2 | 1.28 | 206 |

| Map Key | DB | Company/Site Name | Address | Dir/Dist (m) | Elev Diff (m) | Page Number |
|--------------------|-----------|---|--|---------------------|----------------------|---------------------|
| 63 | PINC | VIET PAN-PACIFIC INTERNATIONAL CO., LTD | 73 OAKES CRES.,,GUELPH,ON,N1E 6Y5, CA ON | W/228.2 | 1.28 | 207 |
| 64 | WWIS | | lot 3 con 3 ON Well ID: 6701079 | W/232.8 | 2.75 | 207 |
| 65 | WWIS | | lot 2 con 3 ON Well ID: 6701063 | WSW/233.3 | -15.55 | 210 |
| 66 | WWIS | | lot 1 con 3 ON Well ID: 6701054 | WSW/236.0 | -16.74 | 213 |
| 67 | EASR | STONERISE CONSTRUCTION INC | 78 Starwood DR Guelph ON N1E 0H5 | N/239.6 | -18.01 | 215 |
| 68 | WWIS | | lot 2 con 3 ON Well ID: 7175617 | SW/243.1 | -33.61 | 216 |
| 69 | EHS | | Cityview Drive North & Grange Road Guelph ON | W/243.4 | -14.50 | 217 |
| 70 | EHS | | 32 Watson Parkway South Guelph ON | E/244.3 | -16.67 | 217 |
| 71 | EHS | | Starwood Dr & Watson Pky N Guelph On Guelph ON | NE/245.7 | -18.59 | 217 |
| 72 | WWIS | | EAST VIEW RD lot 14 GUELPH ON Well ID: 7044536 | NNW/249.8 | -7.47 | 217 |
| 72 | WWIS | | EASTVIEW RD lot 14 GUELPH ON Well ID: 7044538 | NNW/249.8 | -7.47 | 221 |

Executive Summary: Summary By Data Source

ANDR - Anderson's Waste Disposal Sites

A search of the ANDR database, dated 1860s-Present has found that there are 1 ANDR site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|----------------------------|-----------------------|----------------------------|---------------------------|
| Suburban Ave junkyard 1972 | Guelph ON N1E 6B5 | 212.2 | <u>55</u> |

AUWR - Automobile Wrecking & Supplies

A search of the AUWR database, dated 1999-May 31, 2022 has found that there are 5 AUWR site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|----------------------------|--------------------------------------|----------------------------|---------------------------|
| AUTO ELECTRIC M D | 796 YORK RD GUELPH ON N1E6A6 | 131.8 | <u>35</u> |
| AUTO ELECTRIC M D | 796 YORK RD GUELPH ON N1E 6A6 | 132.0 | <u>36</u> |
| GUELPH SUBURBAN METALS LTD | 74 SUBURBAN AVE GUELPH ON N1E6B5 | 168.5 | <u>41</u> |
| GUELPH SUBURBAN METALS LTD | 74 SUBURBAN AVE GUELPH ON N1E 6B5 | 168.5 | <u>41</u> |
| EMPIRE AUTO WRECKERS | 59 SUBURBAN AVE GUELPH ON N1E 6B4 | 179.6 | <u>46</u> |

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 8 CA site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|--|--|----------------------------|---------------------------|
| GUELPH CITY | WATSON PKWY./YORK RD.,PT.LOT 5 GUELPH CITY ON | 55.0 | <u>16</u> |
| GUELPH CITY | YORK RD./WATSON PARKWAY GUELPH CITY ON | 55.0 | <u>16</u> |
| GUELPH CITY | WATSON PARKWAY/YORK RD. GUELPH CITY ON | 55.0 | <u>16</u> |
| GMA COVER CORP. | 965 YORK ROAD GUELPH ON N1E 6Y9 | 168.8 | <u>42</u> |
| GUELPH CORRECTIONAL CENTRE | 785 YORK RD., LOTS 1-4, CONC.2 GUELPH CITY ON | 179.2 | <u>44</u> |
| MINISTRY OF GOVERNMENT SERVICES | 785 YORK RD/GUELPH CORR.CENTRE GUELPH CITY ON | 179.2 | <u>44</u> |
| GUELPH NON-PROFIT HSG. CORP.- PT.LOT 35 | YORK RD./CITYVIEW DR. GUELPH CITY ON | 199.9 | <u>51</u> |
| GUELPH NON-PROFIT HSG. CORP.- PT.LOT 35 | YORK RD./CITYVIEW DR. GUELPH CITY ON | 199.9 | <u>51</u> |

DTNK - Delisted Fuel Tanks

A search of the DTNK database, dated Feb 28, 2022 has found that there are 6 DTNK site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|----------------------------|------------------------------------|----------------------------|---------------------------|
| Ontario Realty Corporation | 785 York Rd, Box 3600 GUELPH ON | 179.2 | <u>44</u> |
| GUELPH CORRECTIONAL CENTER | 785 YORK RD GUELPH ON | 179.2 | <u>44</u> |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|----------------------------|--------------------------|---------------------|--------------------|
| GUELPH CORRECTIONAL CENTER | 785 YORK RD GUELPH ON | 179.2 | 44 |
| GUELPH CORRECTIONAL CENTER | 785 YORK RD GUELPH ON | 179.2 | 44 |
| TNT RENTAL CENTRE LIMITED | 700 YORK RD GUELPH ON | 226.9 | 62 |
| KOMATSU RENTS | 700 YORK RD GUELPH ON | 226.9 | 62 |

EASR - Environmental Activity and Sector Registry

A search of the EASR database, dated Oct 2011- Jul 31, 2022 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|----------------------------|-------------------------------------|---------------------|--------------------|
| STONERISE CONSTRUCTION INC | 78 Starwood DR Guelph ON N1E 0H5 | 239.6 | 67 |

EBR - Environmental Registry

A search of the EBR database, dated 1994 - Jul 31, 2022 has found that there are 1 EBR site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------|---|---------------------|--------------------|
| GMA Cover Corp. | 965 York Road, City of Guelph CITY OF GUELPH ON | 168.8 | 42 |

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011- Jul 31, 2022 has found that there are 5 ECA site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|---------------------------------------|---|----------------------------|---------------------------|
| The Corporation of the City of Guelph | 55 & 75 Cityview Dr Part Lots 25,31 and 32 Concession 3 Guelph ON N1H 3A1 | 55.1 | <u>17</u> |
| The Corporation of the City of Guelph | 11 Starwood Dr Guelph ON N1H 3A1 | 199.3 | <u>50</u> |
| The Corporation of the City of Guelph | 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | 199.3 | <u>50</u> |
| The Corporation of the City of Guelph | 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | 199.3 | <u>50</u> |
| The Corporation of the City of Guelph | 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | 199.3 | <u>50</u> |

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Mar 31, 2022 has found that there are 22 EHS site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|--------------------|--|----------------------------|---------------------------|
| | 37 Cityview Drive Guelph ON N1E 6Y7 | 0.0 | <u>1</u> |
| | 20 Cityview Drive North Guelph ON N1E 6Y6 | 0.0 | <u>6</u> |
| | Cedarvale Rd & City View Dr North Guelph ON | 17.5 | <u>8</u> |
| | 11 Cityview Dr S Guelph ON N1E6C7 | 81.1 | <u>27</u> |
| | 800 York Road Guelph ON N1E 3J3 | 119.4 | <u>33</u> |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|--|---------------------|---------------------------|
| | 55 Cityview Drive Guelph ON | 120.4 | <u>34</u> |
| | Cityview Drive (East side) Guelph ON | 134.7 | <u>37</u> |
| | 78 Starwood Drive Guelph ON N1E 0H5 | 145.6 | <u>38</u> |
| | 768 York Road Guelph ON N1E 6A6 | 153.3 | <u>39</u> |
| | 965 York Rd Guelph ON N1E 6Y9 | 168.8 | <u>42</u> |
| | 785 York Road Guelph ON | 179.2 | <u>44</u> |
| | 785 York Road Guelph ON | 179.2 | <u>44</u> |
| | 785 York Road Guelph ON | 179.2 | <u>44</u> |
| | Starwood Drive and Watson Parkway Guelph ON | 195.0 | <u>48</u> |
| | Watson Parkway & Starwood Drive Guelph ON | 195.0 | <u>48</u> |
| | 728 And 732 York Road Guelph ON | 211.7 | <u>54</u> |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|---|---------------------|--------------------|
| | 987 York Road Guelph ON N1E 6Y9 | 226.8 | 61 |
| | 700 York Rd Guelph ON N1E 6A5 | 226.9 | 62 |
| | 700 York Road Guelph Guelph ON N1E 6A5 | 226.9 | 62 |
| | Cityview Drive North & Grange Road Guelph ON | 243.4 | 69 |
| | 32 Watson Parkway South Guelph ON | 244.3 | 70 |
| | Starwood Dr & Watson Pky N Guelph On Guelph ON | 245.7 | 71 |

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 2 FSTH site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------------------------|--------------------------|---------------------|--------------------|
| MINISTRY OF CORRECTIONAL SERVICES | 785 YORK RD GUELPH ON | 179.2 | 44 |
| MINISTRY OF CORRECTIONAL SERVICES | 785 YORK RD GUELPH ON | 179.2 | 44 |

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Apr 30, 2022 has found that there are 56 GEN site(s) within approximately 0.25 kilometers of the project property.

| Site | Address | Distance (m) | Map Key |
|--|---|---------------------|--------------------|
| KING'S CARPENTRY, A DIVISION OF | 25 CLEARVIEW STREET, UNIT 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | CORKIDS INC. 25 CLEARVIEW STREET, UNITS 1 & 2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF CORKIDS INC. | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |
| KING'S CARPENTRY - A DIVISION OF CORKIDS INC. | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | 24 |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|---|--|----------------------------|---------------------------|
| KING'S CARPENTRY - A DIVISION OF CORKIDS INC. | 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | 76.6 | <u>24</u> |
| KING'S CARPENTRY - A DIVISION OF | 25 CLEARVIEW STREET, UNITS 1 & 2 GUELPH ON N1E 6C4 | 76.6 | <u>24</u> |
| GUELPH SUBURBAN METALS LIMITED | 74 SUBURBAN AVENUE GUELPH ON N1E 6B5 | 168.5 | <u>41</u> |
| GUELPH SUBURBAN METALS LIMITED 18-084 | 74 SUBURBAN AVENUE GUELPH ON N1E 6B5 | 168.5 | <u>41</u> |
| Pinnacle Industrial Automation Inc. | 74 Suburban Ave. Guelph ON N1E 6B5 | 168.5 | <u>41</u> |
| G.M. ASSOCIATES 17-668 | 965 YORK ROAD, GUELPH C/O 19 VICTORIA CRESCENT BRAMALEA ON N1E 6Y9 | 168.8 | <u>42</u> |
| GMA COVER CORP. | 965 YORK ROAD GUELPH ON N1E 6Y9 | 168.8 | <u>42</u> |
| GMA COVER CORP. | 965 YORK ROAD GUELPH ON N1E 6Y9 | 168.8 | <u>42</u> |
| GMA COVER CORP. | 965 YORK ROAD GUELPH ON N1E 6Y9 | 168.8 | <u>42</u> |
| GMA Cover Corp. | 965 York Street Guelph ON | 168.8 | <u>42</u> |
| COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | 168.8 | <u>42</u> |

| Site | Address | Distance (m) | Map Key |
|---|--|---------------------|--------------------|
| COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | 168.8 | 42 |
| COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | 168.8 | 42 |
| COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | 168.8 | 42 |
| COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | 168.8 | 42 |
| COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | 168.8 | 42 |
| COX CONSTRUCTION LIMITED | 965 YORK ROAD GUELPH ON N1E6Y9 | 168.8 | 42 |
| MINISTRY OF CORRECTIONAL CENTRE | GUELPH CORRECTIONAL CENTRE, 785YORKBLVD C/O P.O.BOX 3600 GUELPH ON N1H 6P3 | 179.2 | 44 |
| GUELPH CORRECTIONAL CENTRE | 785 YORK ROAD, C/O BOX 3600 GUELPH ON N1H 6N1 | 179.2 | 44 |
| GUELPH CORRECTIONAL CENTRE | 785 YORK ROAD, C/O BOX 3600 GUELPH ON N1H 6N1 | 179.2 | 44 |
| MINISTRY OF CORRECTIONAL SERVICES | GUELPH CORRECTIONAL CENTRE 785 YORK ROAD GUELPH ON N1H 6P3 | 179.2 | 44 |
| MINISTRY OF CORRECTIONAL SERVICES 27-246 | GUELPH CORRECTIONAL CENTRE 785 YORK ROAD GUELPH ON N1H 6P3 | 179.2 | 44 |
| MINISTRY OF CORRECTIONAL SERVICES | 785 YORK ROAD GUELPH ON N1H 6P3 | 179.2 | 44 |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|------------------------------|------------------------------------|----------------------------|---------------------------|
| SNC-Lavalin Profac | 785 York Rd. Guelph ON N1H 6P3 | 179.2 | <u>44</u> |
| Davidoff Roofing London Ltd. | 785 York Rd. Guelph ON N1E 6N1 | 179.2 | <u>44</u> |
| SNC-Lavalin Profac | 785 York Rd. Guelph ON | 179.2 | <u>44</u> |
| CB Richard Ellis | 785 York Road Guelph ON | 179.2 | <u>44</u> |
| CB Richard Ellis Limited | 785 York Rd. Guelph ON N1H 6P3 | 179.2 | <u>44</u> |
| CB Richard Ellis Limited | 785 York Rd. Guelph ON N1H 6P3 | 179.2 | <u>44</u> |
| CB Richard Ellis Limited | 785 York Rd. Guelph ON N1H 6P3 | 179.2 | <u>44</u> |
| Guelph Watson 5-3 Inc | 1 Starwood Dr Guelph ON N1E 0A6 | 223.9 | <u>59</u> |
| Guelph Watson 5-3 Inc | 1 Starwood Dr Guelph ON N1E 0A6 | 223.9 | <u>59</u> |
| Guelph Watson 5-3 Inc | 1 Starwood Dr Guelph ON N1E 0A6 | 223.9 | <u>59</u> |
| Guelph Watson 5-3 Inc | 1 Starwood Dr Guelph ON N1E 0A6 | 223.9 | <u>59</u> |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|--|------------------------------------|----------------------------|---------------------------|
| Red Car Service Inc | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| Pestalto Environmental Products Inc. | 700 York Rd. Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| Komatsu Rents | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| Komatsu Canada Limited | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| SMS Construction and Mining Systems Inc. | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| SMS Construction and Mining Systems Inc. | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| SMS Construction and Mining Systems Inc. | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| Red Car Service Inc | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| Red Car Service Inc | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |
| Red Car Service Inc | 700 York Road Guelph ON N1E 6A5 | 226.9 | <u>62</u> |

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2022 has found that there are 1 INC site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|--|---------------------|--------------------|
| | 85 City View Drive, Guelph ON N1E 6Y7 | 56.6 | 19 |

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2021 has found that there are 2 PINC site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|--|--|---------------------|--------------------|
| PIPELINE HIT | 134 CITYVIEW DRIVE NORTH,,GUELPH, ON,N1E 6Y5,CA ON | 179.3 | 45 |
| VIET PAN-PACIFIC INTERNATIONAL CO., LTD | 73 OAKES CRES,,GUELPH,ON,N1E 6Y5,CA ON | 228.2 | 63 |

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 2 PRT site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|--------------------------------------|----------------------------------|---------------------|--------------------|
| GUELPH CORRECTIONAL CENTER | 785 YORK RD GUELPH ON N1E 6N1 | 179.2 | 44 |
| MINISTRY OF CORRECTIONAL SERVICES | 785 YORK RD GUELPH ON N1E6N1 | 179.2 | 44 |

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 5 SCT site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|---------------------------|---|---------------------|--------------------|
| ROCVAL PRECISION GRINDING | 25 CLEARVIEW ST UNIT 3 GUELPH ON N1E 6C4 | 76.6 | 24 |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------------|---|----------------------------|---------------------------|
| Lewis Upholstery | 800 York Rd Guelph ON N1E 6A6 | 119.4 | <u>33</u> |
| GMA COVER CORPORATION | 965 YORK RD GUELPH ON N1E 6Y9 | 168.8 | <u>42</u> |
| GMA Cover Corp. | 965 York Rd Guelph ON N1E 6Y9 | 168.8 | <u>42</u> |
| Agriculex Inc. | 59 Suburban Ave Unit 1 Guelph ON N1E 6B4 | 179.6 | <u>46</u> |

SPL - Ontario Spills

A search of the SPL database, dated 1988-Sep 2020; Dec 2020-Mar 2021 has found that there are 24 SPL site(s) within approximately 0.25 kilometers of the project property.

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|---------------------------------------|---|----------------------------|---------------------------|
| | York Rd & Watson Parkway Guelph ON | 55.0 | <u>16</u> |
| | Watson Parway and York Rd Guelph ON | 55.0 | <u>16</u> |
| The Corporation of the City of Guelph | 75 Cityview Drive Guelph ON | 56.1 | <u>18</u> |
| Regional Sewer and Watermain Ltd. | 85 City View Drive Guelph ON N1E 6Y7 | 56.6 | <u>19</u> |
| The Corporation of the City of Guelph | Intersection of Sloan Avenue & White Rd <UNOFFICIAL> Guelph ON | 75.0 | <u>23</u> |
| AUTO WRECKER | YORK RD WATERSHED FROM 74 SUBURBAN AVE. (N.O.S.) GUELPH CITY ON N1E 6B5 | 168.5 | <u>41</u> |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-----------------------------------|---|----------------------------|-----------------------|
| SCRAP YARD | 74 SUBURBAN AVE, SCRAP YARD GUELPH CITY ON N1E 6B5 | 168.5 | 41 |
| Guelph Suburban Metal Limited | Ditch in front of 74 Suburban Avenue<UNOFFICIAL> Guelph ON N1E 6B5 | 168.5 | 41 |
| GMA Cover Corp. | 965 York Rd Guelph ON N1E 6Y9 | 168.8 | 42 |
| BETTER BEEF LIMITED | 781 YORK ROAD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | 173.7 | 43 |
| RYDER TRUCK RENTAL CANADA LTD. | 781 YORK RD. MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON N1E 6N1 | 173.7 | 43 |
| BETTER BEEF LIMITED | 781 YORK ROAD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | 173.7 | 43 |
| REFRIGERATED TRAILER (OPERATIN | 781 YORK STREET. FUEL TANK GUELPH CITY ON N1E 6N1 | 173.7 | 43 |
| BETTER BEEF LIMITED | 781 YORK RD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | 173.7 | 43 |
| BETTER BEEF LIMITED | BETTER BEEF, GUELPH GUELPH PLANT 781 YORK ROAD GUELPH CITY ON | 173.7 | 43 |
| BETTER BEEF LIMITED | BETTER BEEF CO - 781 YORK RD - GUELPH GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | 173.7 | 43 |
| GUELPH CORRECTIONAL CENTRE | 785 YORK RD 785 YORK RD GUELPH CITY ON | 179.2 | 44 |

| Site | Address | Distance (m) | Map Key |
|-----------------------------------|---|---------------------|--------------------|
| GUELPH CORRECTIONAL CENTRE | 785 YORK RD 785 YORK RD GUELPH CITY ON | 179.2 | 44 |
| GUELPH CORRECTIONAL CENTRE | 785 YORK RD. 785 YORK RD GUELPH CITY ON | 179.2 | 44 |
| GUELPH CORRECTIONAL CENTRE | 785 YORK RD GUELPH CITY ON | 179.2 | 44 |
| MINISTRY OF CORRECTIONAL SERVI | YORK ROAD GUELPH REFORMATORY GUELPH CITY ON | 179.2 | 44 |
| GRANGER FUELS LTD. | 785 YORK RD. (GUELPH JAIL) TANK TRUCK (CARGO) GUELPH CITY ON | 179.2 | 44 |
| BETTER BEEF LIMITED | SPEED RIVER BEHIND GUELPH CORRECTIONAL CENTRE, 785 YORK RD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON | 179.2 | 44 |
| | 73 Oakes Crescent Guelph ON | 228.2 | 63 |

WWIS - Water Well Information System

A search of the WWIS database, dated Jan 31, 2022 has found that there are 40 WWIS site(s) within approximately 0.25 kilometers of the project property.

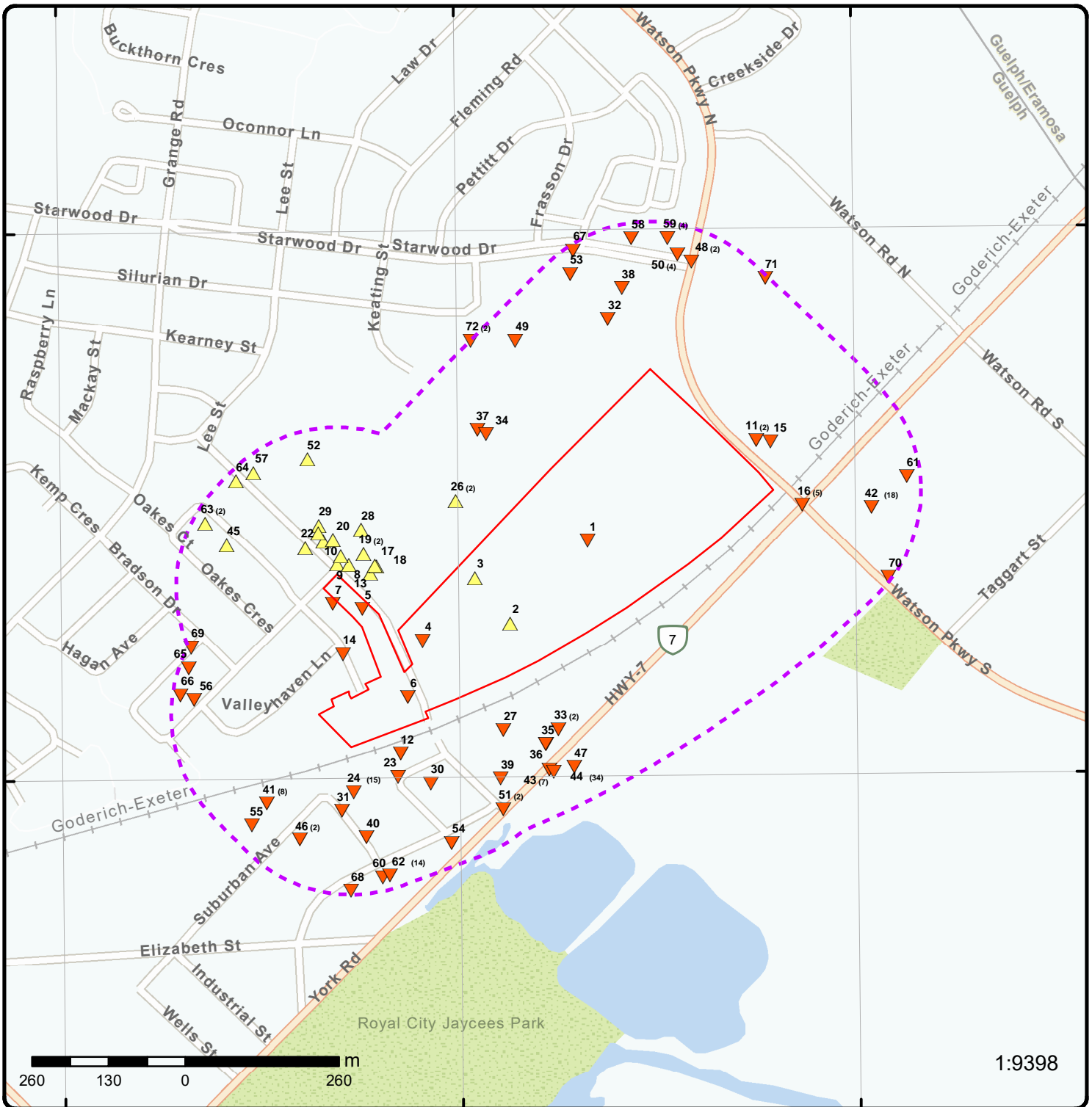
| Site | Address | Distance (m) | Map Key |
|-------------|--|---------------------|-------------------|
| | 37 CITY VIEW DR. GUELPH ON <i>Well ID:</i> 6715868 | 0.0 | 2 |
| | lot 3 con 3 ON <i>Well ID:</i> 6710765 | 0.0 | 3 |
| | lot 3 con 3 ON | 0.0 | 4 |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|--|---------------------|---------------------------|
| | <i>Well ID:</i> 6701076 | | |
| | lot 3 con 3 ON | 0.0 | <u>5</u> |
| | <i>Well ID:</i> 6701078 | | |
| | lot 3 con 3 ON | 7.6 | <u>7</u> |
| | <i>Well ID:</i> 6701071 | | |
| | 85 CITYVIEW DRIVE Guelph ON | 25.5 | <u>9</u> |
| | <i>Well ID:</i> 7151060 | | |
| | 89 CITYVIEW DRIVE Guelph ON | 32.0 | <u>10</u> |
| | <i>Well ID:</i> 7151071 | | |
| | WATSON RD AT YORK ON | 36.5 | <u>11</u> |
| | <i>Well ID:</i> 7042226 | | |
| | WATSON RD AT YORK ON | 36.5 | <u>11</u> |
| | <i>Well ID:</i> 7042227 | | |
| | lot 3 con 3 ON | 40.0 | <u>12</u> |
| | <i>Well ID:</i> 6701068 | | |
| | 75 CITYVIEW DR. N lot 3 con 3 Guelph ON | 40.8 | <u>13</u> |
| | <i>Well ID:</i> 7232555 | | |
| | lot 3 con 3 ON | 46.4 | <u>14</u> |
| | <i>Well ID:</i> 6701069 | | |
| | WATSON PARKWAY N GUELPH ON | 51.1 | <u>15</u> |
| | <i>Well ID:</i> 6715958 | | |
| | 97 CITYVIEW DR lot 3 con 3 GUELPH ON | 58.6 | <u>20</u> |
| | <i>Well ID:</i> 6714979 | | |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|---|---------------------|---------------------------|
| | 97 CITY VIEW lot 3 con 3 GUELPH ON <i>Well ID:</i> 6714994 | 60.8 | <u>21</u> |
| | 98 CITY VIEW DRIVE Guelph ON <i>Well ID:</i> 7155178 | 70.3 | <u>22</u> |
| | lot 3 con 3 ON <i>Well ID:</i> 6710378 | 77.1 | <u>25</u> |
| | YORK ROAD #7 & CITY DRIVE NORTH Guelph ON <i>Well ID:</i> 7156359 | 80.2 | <u>26</u> |
| | 55 CITYVIEW DRIVE lot 4 con 3 Guelph ON <i>Well ID:</i> 7251653 | 80.2 | <u>26</u> |
| | lot 3 con 3 ON <i>Well ID:</i> 6701073 | 86.6 | <u>28</u> |
| | 103 CITYVIEW DRIVE Guelph ON <i>Well ID:</i> 7151072 | 87.9 | <u>29</u> |
| | lot 3 con 3 ON <i>Well ID:</i> 6701067 | 104.8 | <u>30</u> |
| | lot 2 con 3 ON <i>Well ID:</i> 6701065 | 109.1 | <u>31</u> |
| | 78 STARWOOD DR Guelph ON <i>Well ID:</i> 7333765 | 110.5 | <u>32</u> |
| | lot 3 con 3 ON <i>Well ID:</i> 6701072 | 155.3 | <u>40</u> |
| | 785 YORK RD. Guelph ON | 179.2 | <u>44</u> |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|--|---------------------|--------------------|
| | <i>Well ID:</i> 7105579 | | |
| | 785 YORK RD. Guelph ON | 188.0 | 47 |
| | <i>Well ID:</i> 7104428 | | |
| | lot 5 con 3 ON | 195.8 | 49 |
| | <i>Well ID:</i> 6701091 | | |
| | 25 LEE ST. GUELPH ON | 201.5 | 52 |
| | <i>Well ID:</i> 7227124 | | |
| | 78 STARWOOD DR Guelph ON | 210.6 | 53 |
| | <i>Well ID:</i> 7333764 | | |
| | lot 2 con 3 ON | 212.2 | 56 |
| | <i>Well ID:</i> 6701064 | | |
| | lot 3 con 3 ON | 223.1 | 57 |
| | <i>Well ID:</i> 6704030 | | |
| | WATSON PARKWAY NANEL STARWOOD Guelph ON | 223.3 | 58 |
| | <i>Well ID:</i> 7220825 | | |
| | lot 3 con 3 ON | 226.6 | 60 |
| | <i>Well ID:</i> 6701077 | | |
| | lot 3 con 3 ON | 232.8 | 64 |
| | <i>Well ID:</i> 6701079 | | |
| | lot 2 con 3 ON | 233.3 | 65 |
| | <i>Well ID:</i> 6701063 | | |
| | lot 1 con 3 ON | 236.0 | 66 |
| | <i>Well ID:</i> 6701054 | | |

| <u>Site</u> | <u>Address</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------|---|---------------------|---------------------------|
| | lot 2 con 3 ON <i>Well ID:</i> 7175617 | 243.1 | <u>68</u> |
| | EAST VIEW RD lot 14 GUELPH ON <i>Well ID:</i> 7044536 | 249.8 | <u>72</u> |
| | EASTVIEW RD lot 14 GUELPH ON <i>Well ID:</i> 7044538 | 249.8 | <u>72</u> |



1:9398

Map: 0.25 Kilometer Radius

Order Number: 22090900551

Address: 20 and 37 Cityview Drive, 22 Henry Court, Guelph, ON



| | | | |
|-----------------------------------|------------------------------------|--------------------|------------------------|
| Project Property | Freeways; Highways | Beach | Shopping & Sports Area |
| Buffer Outline | Traffic Circle; Ramp | Airport | University/College |
| Eris Sites with Higher Elevation | Major Arterial; Minor Arterial | Industrial Area | Cemetery; Golf Course |
| Eris Sites with Same Elevation | Local Road | Military Base | Parkt (National) |
| Eris Sites with Lower Elevation | Service Road; Traffic Circle; Ramp | Aircraft Roads | Park (City/County) |
| Eris Sites with Unknown Elevation | Rail | Native Reservation | |
| | | Hospital | |



Aerial Year: 2020

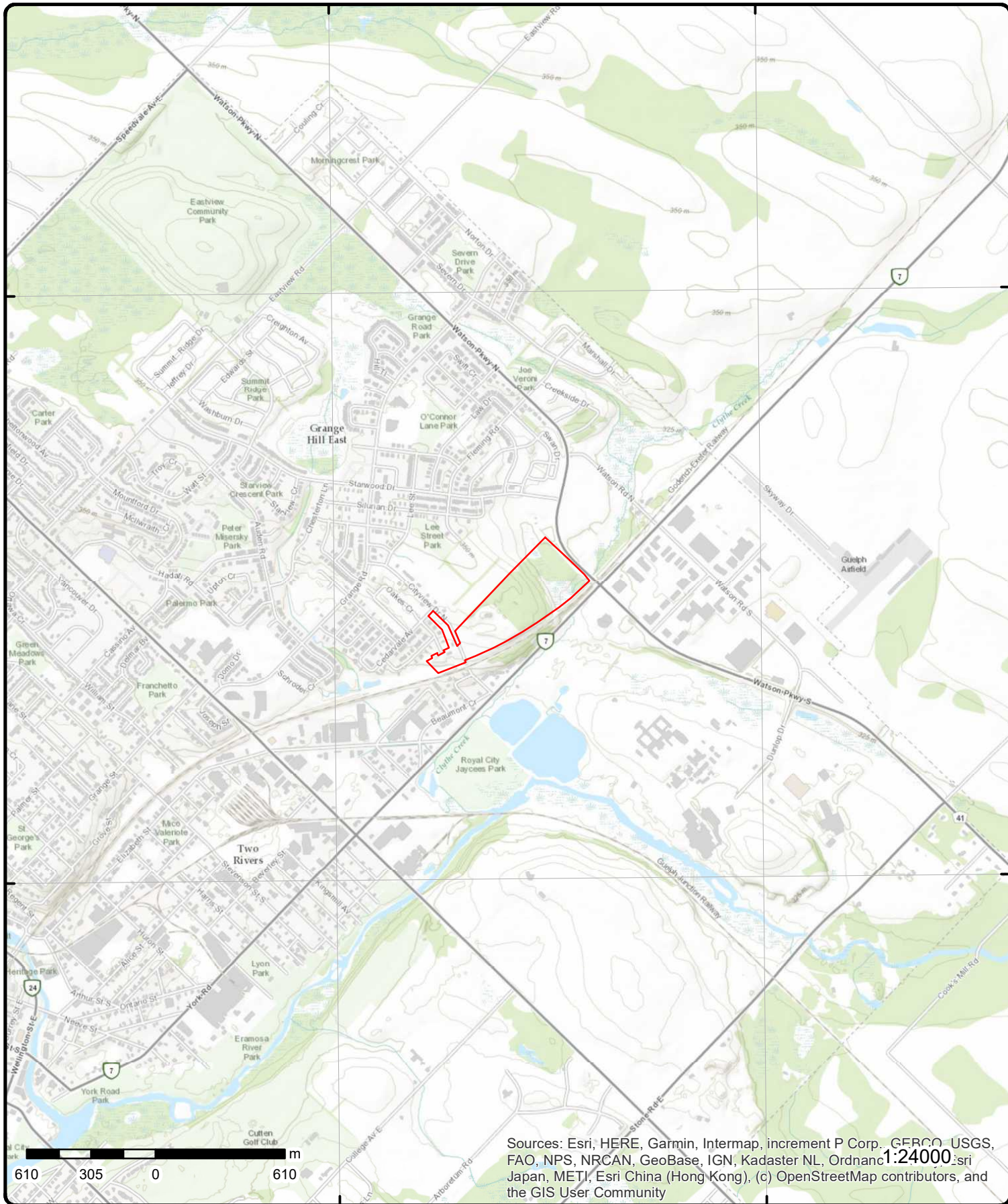
Order Number: 22090900551

Address: 20 and 37 Cityview Drive, 22 Henry Court, Guelph, ON



Source: ESRI World Imagery

© ERIS Information Limited Partnership



Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community

Topographic Map

Order Number: 22090900551

Address: 20 and 37 Cityview Drive, 22 Henry Court, ON



Source: ESRI World Topographic Map

© ERIS Information Limited Partnership

Detail Report

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|---|------------------|--|-----|
| <u>1</u> | 1 of 1 | ENE/0.0 | 341.9 / -3.55 | 37 Cityview Drive Guelph ON N1E 6Y7 | EHS |
| Order No: 20080710030 Status: C Report Type: Custom Report Report Date: 7/21/2008 Date Received: 7/10/2008 Previous Site Name: Lot/Building Size: 15 ha Additional Info Ordered: | | Nearest Intersection: cedarvale road and cityview drive Municipality: guelph Client Prov/State: ON Search Radius (km): 0.25 X: -80.213884 Y: 43.559165 | | | |

| | | | | | |
|--|--------|---|--------------|-------------------------------|------|
| <u>2</u> | 1 of 1 | SW/0.0 | 345.6 / 0.20 | 37 CITY VIEW DR. GUELPH ON | WWIS |
| Well ID: 6715868 Construction Date: Use 1st: Use 2nd: Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z52290 Tag: A046458 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: GUELPH CITY Site Info: | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 18-Aug-2006 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 6607 Form Version: 3 Owner: County: WELLINGTON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/671\6715868.pdf | | | |

Additional Detail(s) (Map)

Well Completed Date: 2006/08/01
Year Completed: 2006
Depth (m): 7.6
Latitude: 43.5606687655433
Longitude: -80.215623061089
Path: 671\6715868.pdf

Bore Hole Information

Bore Hole ID: 11558389
DP2BR:
Spatial Status:

Elevation:
Elevrc:
Zone: 17

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|----------------------|----------------------------|------------------|-------------------------|-----------------------------|
| Code OB: | | | | East83: | 563349.00 |
| Code OB Desc: | | | | North83: | 4823378.00 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | 01-Aug-2006 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |

Overburden and Bedrock
Materials Interval

Formation ID: 933063441
Layer: 3
Color: 2
General Color: GREY
Mat1: 06
Most Common Material: SILT
Mat2: 28
Mat2 Desc: SAND
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 4.0
Formation End Depth: 7.599999904632568
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 933063440
Layer: 2
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 28
Mat2 Desc: SAND
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.30000001192092896
Formation End Depth: 4.0
Formation End Depth UOM: m

Overburden and Bedrock
Materials Interval

Formation ID: 933063160
Layer: 1
Color: 6
General Color: BROWN
Mat1: 06
Most Common Material: SILT
Mat2: 02
Mat2 Desc: TOPSOIL
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 0.30000001192092896
Formation End Depth UOM: m

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|--|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933298408 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 0.6000000238418579 | | | |
| Plug To: | | 5.400000095367432 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933298407 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 0.6000000238418579 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966715868 | | | |
| Method Construction Code: | | 6 | | | |
| Method Construction: | | Boring | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11567996 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930883504 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | -0.36000001430511475 | | | |
| Depth To: | | 6.099999904632568 | | | |
| Casing Diameter: | | 5.099999904632568 | | | |
| Casing Diameter UOM: | | cm | | | |
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 933419274 | | | |
| Layer: | | 1 | | | |
| Slot: | | 010 | | | |
| Screen Top Depth: | | 6.099999904632568 | | | |
| Screen End Depth: | | 7.599999904632568 | | | |
| Screen Material: | | 5 | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | cm | | | |
| Screen Diameter: | | 6.400000095367432 | | | |
| <u>Water Details</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------|-------------------|----------------------------|------------------|--------------------|------------------|
| Water ID: | | 934079150 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | 4.0 | | | |
| Water Found Depth UOM: | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 11690519 | | | |
| Diameter: | | 15.0 | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 7.599999904632568 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | 11558389 | | | Tag No: | A046458 |
| Depth M: | 7.6 | | | Contractor: | 6607 |
| Year Completed: | 2006 | | | Path: | 671\6715868.pdf |
| Well Completed Dt: | 2006/08/01 | | | Latitude: | 43.5606687655433 |
| Audit No: | Z52290 | | | Longitude: | -80.215623061089 |

| | | | | | |
|--|---|-------|--------------|---------------------------|----------------------|
| <u>3</u> | 1 of 1 | W/0.0 | 346.9 / 1.51 | lot 3 con 3 ON | WWIS |
| Well ID: | 6710765 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Domestic | | | Data Entry Status: | |
| Use 2nd: | 0 | | | Data Src: | 1 |
| Final Well Status: | Water Supply | | | Date Received: | 06-Nov-1991 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | 095580 | | | Contractor: | 2336 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliability: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV G |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | | | |
| Site Info: | | | | | |
| PDF URL (Map): | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/671\6710765.pdf | | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: | 1991/10/26 | | | | |
| Year Completed: | 1991 | | | | |
| Depth (m): | 47.5488 | | | | |
| Latitude: | 43.5613670930317 | | | | |
| Longitude: | -80.2163532027454 | | | | |
| Path: | 671\6710765.pdf | | | | |

Bore Hole Information

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|----------------------|----------------------------|------------------|-------------------------|-----------------------------|
| Bore Hole ID: | 10474606 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563289.30 |
| Code OB Desc: | | | | North83: | 4823455.00 |
| Open Hole: | | | | Org CS: | |
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | 26-Oct-1991 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | gps |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |

Overburden and Bedrock
Materials Interval

Formation ID: 932649395
Layer: 3
Color: 6
General Color: BROWN
Mat1: 26
Most Common Material: ROCK
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 35.0
Formation End Depth: 65.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932649393
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Mat2 Desc: STONES
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932649394
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Formation Top Depth: | | 10.0 | | | |
| Formation End Depth: | | 35.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932649396 | | | |
| Layer: | | 4 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 26 | | | |
| Most Common Material: | | ROCK | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 65.0 | | | |
| Formation End Depth: | | 125.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932649397 | | | |
| Layer: | | 5 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 26 | | | |
| Most Common Material: | | ROCK | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 125.0 | | | |
| Formation End Depth: | | 156.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966710765 | | | |
| Method Construction Code: | | 4 | | | |
| Method Construction: | | Rotary (Air) | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11023176 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930772884 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 156.0 | | | |
| Casing Diameter: | | 6.0 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930772883
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 37.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 996710765
Pump Set At:
Static Level: 65.0
Final Level After Pumping: 120.0
Recommended Pump Depth: 132.0
Pumping Rate: 5.0
Flowing Rate:
Recommended Pump Rate: 5.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 935133374
Test Type:
Test Duration: 60
Test Level: 65.0
Test Level UOM: ft

Water Details

Water ID: 933964480
Layer: 1
Kind Code: 3
Kind: SULPHUR
Water Found Depth: 154.0
Water Found Depth UOM: ft

Links

| | | | |
|--------------------|------------|-------------|-------------------|
| Bore Hole ID: | 10474606 | Tag No: | |
| Depth M: | 47.5488 | Contractor: | 2336 |
| Year Completed: | 1991 | Path: | 671\6710765.pdf |
| Well Completed Dt: | 1991/10/26 | Latitude: | 43.5613670930317 |
| Audit No: | 095580 | Longitude: | -80.2163532027454 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|---|-------------------------|---------------|---------------------------|----------------------|
| ON | | | | | |
| Well ID: | 6701076 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Domestic | | | Data Entry Status: | |
| Use 2nd: | 0 | | | Data Src: | 1 |
| Final Well Status: | Water Supply | | | Date Received: | 13-Jan-1956 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | | | Contractor: | 2414 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | | | |
| Site Info: | | | | | |
| PDF URL (Map): | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701076.pdf | | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: | 1955/12/07 | | | | |
| Year Completed: | 1955 | | | | |
| Depth (m): | 43.8912 | | | | |
| Latitude: | 43.5604111961771 | | | | |
| Longitude: | -80.217455186198 | | | | |
| Path: | 670\6701076.pdf | | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 10465221 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563201.30 |
| Code OB Desc: | | | | North83: | 4823348.00 |
| Open Hole: | | | | Org CS: | |
| Cluster Kind: | | | | UTMRC: | 9 |
| Date Completed: | 07-Dec-1955 00:00:00 | | | UTMRC Desc: | unknown UTM |
| Remarks: | | | | Location Method: | p9 |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | 932607453 | | | | |
| Layer: | 7 | | | | |
| Color: | 6 | | | | |
| General Color: | BROWN | | | | |
| Mat1: | 08 | | | | |
| Most Common Material: | FINE SAND | | | | |
| Mat2: | 05 | | | | |
| Mat2 Desc: | CLAY | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|----------------------------|------------------|------|----|
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 70.0 | | |
| Formation End Depth: | | | 78.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | | 932607450 | | |
| Layer: | | | 4 | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | 09 | | |
| Most Common Material: | | | MEDIUM SAND | | |
| Mat2: | | | 11 | | |
| Mat2 Desc: | | | GRAVEL | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 32.0 | | |
| Formation End Depth: | | | 34.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | | 932607456 | | |
| Layer: | | | 10 | | |
| Color: | | | 2 | | |
| General Color: | | | GREY | | |
| Mat1: | | | 15 | | |
| Most Common Material: | | | LIMESTONE | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 130.0 | | |
| Formation End Depth: | | | 144.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | | 932607455 | | |
| Layer: | | | 9 | | |
| Color: | | | 8 | | |
| General Color: | | | BLACK | | |
| Mat1: | | | 15 | | |
| Most Common Material: | | | LIMESTONE | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 96.0 | | |
| Formation End Depth: | | | 130.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | | 932607454 | | |
| Layer: | | | 8 | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 17 | | | |
| Most Common Material: | | SHALE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 78.0 | | | |
| Formation End Depth: | | 96.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607448 | | | |
| Layer: | | 2 | | | |
| Color: | | 3 | | | |
| General Color: | | BLUE | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 2.0 | | | |
| Formation End Depth: | | 25.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607452 | | | |
| Layer: | | 6 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 11 | | | |
| Most Common Material: | | GRAVEL | | | |
| Mat2: | | 05 | | | |
| Mat2 Desc: | | CLAY | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 45.0 | | | |
| Formation End Depth: | | 70.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607451 | | | |
| Layer: | | 5 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 14 | | | |
| Most Common Material: | | HARDPAN | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 34.0 | | | |
| Formation End Depth: | | 45.0 | | | |
| Formation End Depth UOM: | | ft | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607449 | | | |
| Layer: | | 3 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 25.0 | | | |
| Formation End Depth: | | 32.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607447 | | | |
| Layer: | | 1 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 02 | | | |
| Most Common Material: | | TOPSOIL | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 2.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966701076 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013791 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756205 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 144.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|-------------------------|---------------|------|----|
|---------|-------------------|-------------------------|---------------|------|----|

Construction Record - Casing

Casing ID: 930756204
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 84.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 996701076
Pump Set At:
Static Level: 95.0
Final Level After Pumping: 96.0
Recommended Pump Depth:
Pumping Rate: 6.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 2
Pumping Duration HR:
Pumping Duration MIN:
Flowing: No

Water Details

Water ID: 933953276
Layer: 1
Kind Code: 3
Kind: SULPHUR
Water Found Depth: 130.0
Water Found Depth UOM: ft

Links

| | |
|--------------------------------------|------------------------------------|
| Bore Hole ID: 10465221 | Tag No: |
| Depth M: 43.8912 | Contractor: 2414 |
| Year Completed: 1955 | Path: 670\6701076.pdf |
| Well Completed Dt: 1955/12/07 | Latitude: 43.5604111961771 |
| Audit No: | Longitude: -80.217455186198 |

| | | | | | |
|---------------------------|--------------|---------------------------|----------------------|-------------------|------|
| 5 | 1 of 1 | W/0.0 | 344.2 / -1.25 | lot 3 con 3 ON | WWIS |
| Well ID: | 6701078 | Flowing (Y/N): | | | |
| Construction Date: | | Flow Rate: | | | |
| Use 1st: | Domestic | Data Entry Status: | | | |
| Use 2nd: | 0 | Data Src: | 1 | | |
| Final Well Status: | Water Supply | Date Received: | 25-Oct-1956 00:00:00 | | |
| Water Type: | | Selected Flag: | TRUE | | |
| Casing Material: | | Abandonment Rec: | | | |
| Audit No: | | Contractor: | 1648 | | |
| Tag: | | Form Version: | 1 | | |
| Constructn Method: | | Owner: | | | |
| Elevation (m): | | County: | WELLINGTON | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------|-------------------|----------------------------|------------------|-------------------------|-------|
| Elevatn Reliabilty: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH CITY (GUELPH TWP) | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701078.pdf

Additional Detail(s) (Map)

Well Completed Date: 1956/07/19
Year Completed: 1956
Depth (m): 37.1856
Latitude: 43.5609060149314
Longitude: -80.2187117296856
Path: 670\6701078.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-------------|
| Bore Hole ID: | 10465223 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563099.30 |
| Code OB Desc: | | North83: | 4823402.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 19-Jul-1956 00:00:00 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | p9 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 932607460
Layer: 2
Color:
General Color:
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 77.0
Formation End Depth: 122.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932607459
Layer: 1
Color:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|--------------------------------|----------------------|-------------|-----------|
| General Color: | | | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | 09 | | | |
| Mat2 Desc: | | MEDIUM SAND | | | |
| Mat3: | | 11 | | | |
| Mat3 Desc: | | GRAVEL | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 77.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966701078 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013793 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756208 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 77.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756209 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 122.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996701078 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 40.0 | | | |
| Final Level After Pumping: | | 65.0 | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | 4.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|-------------------------|---------------|------|----|
|---------|-------------------|-------------------------|---------------|------|----|

Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 3
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933953278
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 122.0
Water Found Depth UOM: ft

Links

| | |
|--------------------------------------|-------------------------------------|
| Bore Hole ID: 10465223 | Tag No: |
| Depth M: 37.1856 | Contractor: 1648 |
| Year Completed: 1956 | Path: 670\6701078.pdf |
| Well Completed Dt: 1956/07/19 | Latitude: 43.5609060149314 |
| Audit No: | Longitude: -80.2187117296856 |

| | | | | | |
|-------------------|--------|---------|----------------|--|-----|
| 6 | 1 of 1 | WSW/0.0 | 335.3 / -10.08 | 20 Cityview Drive North Guelph ON N1E 6Y6 | EHS |
|-------------------|--------|---------|----------------|--|-----|

| | |
|---|---|
| Order No: 20101214003 | Nearest Intersection: Cedarvale Avenue and City View Drive |
| Status: C | Municipality: Guelph |
| Report Type: Standard Select Report | Client Prov/State: ON |
| Report Date: 12/22/2010 | Search Radius (km): 0.25 |
| Date Received: 12/14/2010 8:39:45 AM | X: -80.218091 |
| Previous Site Name: | Y: 43.559341 |
| Lot/Building Size: | |
| Additional Info Ordered: | |

| | | | | | |
|-------------------|--------|-------|---------------|-------------------|------|
| 7 | 1 of 1 | W/7.6 | 342.8 / -2.61 | lot 3 con 3 ON | WWIS |
|-------------------|--------|-------|---------------|-------------------|------|

| | |
|---|--|
| Well ID: 6701071 | Flowing (Y/N): |
| Construction Date: | Flow Rate: |
| Use 1st: Domestic | Data Entry Status: |
| Use 2nd: 0 | Data Src: 1 |
| Final Well Status: Water Supply | Date Received: 16-Jan-1951 00:00:00 |
| Water Type: | Selected Flag: TRUE |
| Casing Material: | Abandonment Rec: |
| Audit No: | Contractor: 2414 |
| Tag: | Form Version: 1 |
| Constructn Method: | Owner: |
| Elevation (m): | County: WELLINGTON |
| Elevatn Reliability: | Lot: 003 |
| Depth to Bedrock: | Concession: 03 |
| Well Depth: | Concession Name: DIV C |
| Overburden/Bedrock: | Easting NAD83: |
| Pump Rate: | Northing NAD83: |
| Static Water Level: | Zone: |
| Clear/Cloudy: | UTM Reliability: |
| Municipality: GUELPH CITY (GUELPH TWP) | |
| Site Info: | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701071.pdf

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Additional Detail(s) (Map)

Well Completed Date: 1950/11/30
Year Completed: 1950
Depth (m): 48.1584
Latitude: 43.5609912740293
Longitude: -80.2193297210233
Path: 670\6701071.pdf

Bore Hole Information

| | | | |
|------------------------------|----------------------|------------------|-------------|
| Bore Hole ID: | 10465216 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563049.30 |
| Code OB Desc: | | North83: | 4823411.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 30-Nov-1950 00:00:00 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | p9 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 932607427
Layer: 2
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 98.0
Formation End Depth: 119.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932607429
Layer: 4
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 137.0
Formation End Depth: 158.0
Formation End Depth UOM: ft

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932607428 | | |
| Layer: | | | 3 | | |
| Color: | | | 8 | | |
| General Color: | | | BLACK | | |
| Mat1: | | | 15 | | |
| Most Common Material: | | | LIMESTONE | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 119.0 | | |
| Formation End Depth: | | | 137.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932607426 | | |
| Layer: | | | 1 | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | 24 | | |
| Most Common Material: | | | PREV. DRILLED | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 0.0 | | |
| Formation End Depth: | | | 98.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | | 966701071 | | |
| Method Construction Code: | | | 1 | | |
| Method Construction: | | | Cable Tool | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | | 11013786 | | |
| Casing No: | | | 1 | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | | 930756194 | | |
| Layer: | | | 1 | | |
| Material: | | | | | |
| Open Hole or Material: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | 98.0 | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | | inch | | |
| Casing Depth UOM: | | | ft | | |
| <u>Construction Record - Casing</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Casing ID: 930756195
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 158.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 996701071
Pump Set At:
Static Level: 48.0
Final Level After Pumping: 88.0
Recommended Pump Depth:
Pumping Rate: 4.0
Flowing Rate:
Recommended Pump Rate: 4.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 8
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933953271
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 135.0
Water Found Depth UOM: ft

Links

| | |
|--------------------------------------|-------------------------------------|
| Bore Hole ID: 10465216 | Tag No: |
| Depth M: 48.1584 | Contractor: 2414 |
| Year Completed: 1950 | Path: 670\6701071.pdf |
| Well Completed Dt: 1950/11/30 | Latitude: 43.5609912740293 |
| Audit No: | Longitude: -80.2193297210233 |

| | | | | | |
|-------------------|--------|--------|--------------|--|-----|
| 8 | 1 of 1 | W/17.5 | 345.6 / 0.22 | Cedarvale Rd & City View Dr North Guelph ON | EHS |
|-------------------|--------|--------|--------------|--|-----|

| | |
|----------------------------------|---------------------------------|
| Order No: 20021025011 | Nearest Intersection: |
| Status: C | Municipality: |
| Report Type: Basic Report | Client Prov/State: ON |
| Report Date: 11/4/02 | Search Radius (km): 0.55 |
| Date Received: 10/25/02 | X: -80.220559 |
| Previous Site Name: | Y: 43.559922 |
| Lot/Building Size: | |
| Additional Info Ordered: | |

| | | | | | |
|-------------------|--------|--------|--------------|--------------------------------|------|
| 9 | 1 of 1 | W/25.5 | 346.6 / 1.17 | 85 CITYVIEW DRIVE Guelph ON | WWIS |
|-------------------|--------|--------|--------------|--------------------------------|------|

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|-------------------|----------------------------|------------------|---------------------------|----------------------|
| Well ID: | 7151060 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Domestic | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | Abandoned-Other | | | Date Received: | 13-Sep-2010 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | Yes |
| Audit No: | Z107963 | | | Contractor: | 7425 |
| Tag: | | | | Form Version: | 7 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliability: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY | | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151060.pdf

Additional Detail(s) (Map)

Well Completed Date:
Year Completed:
Depth (m):
Latitude: 43.5615832383935
Longitude: -80.2189914781419
Path: 715\7151060.pdf

Bore Hole Information

| | | | |
|-------------------------------------|------------|-------------------------|-----------------------------|
| Bore Hole ID: | 1003332907 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563076.00 |
| Code OB Desc: | | North83: | 4823477.00 |
| Open Hole: | | Org CS: | G83 |
| Cluster Kind: | | UTMRC: | 3 |
| Date Completed: | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Annular Space/Abandonment Sealing Record

Plug ID: 1003407646
Layer: 3
Plug From: 7.0
Plug To: 6.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Plug ID: | | 1003407645 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 16.0 | | | |
| Plug To: | | 7.0 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1003407644 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 87.0 | | | |
| Plug To: | | 16.0 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1003407651 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1003407641 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1003407648 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1003407649 | | | |
| Layer: | | | | | |
| Slot: | | | | | |
| Screen Top Depth: | | | | | |
| Screen End Depth: | | | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | | ft | | | |
| Screen Diameter UOM: | | inch | | | |
| Screen Diameter: | | | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1003407647 | | | |
| Layer: | | | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------|-------------------|----------------------------|------------------|--------------------|-------------------|
| Water Found Depth UOM: | | ft | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | 1003407643 | | | | |
| Diameter: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Hole Depth UOM: | ft | | | | |
| Hole Diameter UOM: | inch | | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | 1003332907 | | | Tag No: | |
| Depth M: | | | | Contractor: | 7425 |
| Year Completed: | | | | Path: | 715\7151060.pdf |
| Well Completed Dt: | | | | Latitude: | 43.5615832383935 |
| Audit No: | Z107963 | | | Longitude: | -80.2189914781419 |

| | | | | | |
|-----------------------------|-----------------|--------|--------------|--------------------------------|----------------------|
| 10 | 1 of 1 | W/32.0 | 346.9 / 1.45 | 89 CITYVIEW DRIVE Guelph ON | WWIS |
| Well ID: | 7151071 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Domestic | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | Abandoned-Other | | | Date Received: | 13-Sep-2010 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | Yes |
| Audit No: | Z107962 | | | Contractor: | 7425 |
| Tag: | | | | Form Version: | 7 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliability: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY | | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151071.pdf

Additional Detail(s) (Map)

Well Completed Date:
Year Completed:
Depth (m):
Latitude: 43.5617193883033
Longitude: -80.2191506854397
Path: 715\7151071.pdf

Bore Hole Information

Bore Hole ID: 1003332929
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:

Elevation:
Elevrc:
Zone: 17
East83: 563063.00
North83: 4823492.00
Org CS: G83

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|--------------------------------|----------------------|-------------------------|-----------------------------|
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1003408162 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 149.0 | | | |
| Plug To: | | 22.0 | | | |
| Plug Depth UOM: | | ft | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1003408163 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 22.0 | | | |
| Plug To: | | 7.0 | | | |
| Plug Depth UOM: | | ft | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1003408164 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 7.0 | | | |
| Plug To: | | 6.0 | | | |
| Plug Depth UOM: | | ft | | | |
| | | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1003408169 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | | | | |
| | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1003408158 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1003408166 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Casing Diameter: | | 4.829999923706055 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|--------------------|-------------------|
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1003408167 | | | |
| Layer: | | | | | |
| Slot: | | | | | |
| Screen Top Depth: | | | | | |
| Screen End Depth: | | | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | | ft | | | |
| Screen Diameter UOM: | | inch | | | |
| Screen Diameter: | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 1003408159 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 22.0 | | | |
| Final Level After Pumping: | | | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 0 | | | |
| Water State After Test: | | | | | |
| Pumping Test Method: | | 0 | | | |
| Pumping Duration HR: | | | | | |
| Pumping Duration MIN: | | | | | |
| Flowing: | | No | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1003408165 | | | |
| Layer: | | | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1003408161 | | | |
| Diameter: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | inch | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | 1003332929 | | | Tag No: | |
| Depth M: | | | | Contractor: | 7425 |
| Year Completed: | | | | Path: | 715\7151071.pdf |
| Well Completed Dt: | | | | Latitude: | 43.5617193883033 |
| Audit No: | Z107962 | | | Longitude: | -80.2191506854397 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------|-------------------|----------------------------|------------------|-------------------------|------|
| 11 | 1 of 2 | ENE/36.5 | 324.6 / -20.86 | WATSON RD AT YORK ON | WWIS |

| | | | |
|----------------------------|-------------------|---------------------------|----------------------|
| Well ID: | 7042226 | Flowing (Y/N): | |
| Construction Date: | | Flow Rate: | |
| Use 1st: | Not Used | Data Entry Status: | |
| Use 2nd: | | Data Src: | |
| Final Well Status: | Observation Wells | Date Received: | 02-Apr-2007 00:00:00 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | Z54525 | Contractor: | 1737 |
| Tag: | A044507 | Form Version: | 3 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | WELLINGTON |
| Elevatn Reliabilty: | | Lot: | |
| Depth to Bedrock: | | Concession: | |
| Well Depth: | | Concession Name: | |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |
| Static Water Level: | | Zone: | |
| Clear/Cloudy: | | UTM Reliability: | |
| Municipality: | GUELPH CITY | | |
| Site Info: | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7042226.pdf

Additional Detail(s) (Map)

| | |
|-----------------------------|-------------------|
| Well Completed Date: | 2006/06/21 |
| Year Completed: | 2006 |
| Depth (m): | 12.4968 |
| Latitude: | 43.5634332681356 |
| Longitude: | -80.2104237476437 |
| Path: | 704\7042226.pdf |

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| Bore Hole ID: | 11764723 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563766.00 |
| Code OB Desc: | | North83: | 4823689.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 4 |
| Date Completed: | 21-Jun-2006 00:00:00 | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

| | |
|------------------------------|-----------|
| Formation ID: | 933096376 |
| Layer: | 1 |
| Color: | 6 |
| General Color: | BROWN |
| Mat1: | 01 |
| Most Common Material: | FILL |
| Mat2: | 12 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Mat2 Desc: | | STONES | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 7.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 933096377 | | | |
| Layer: | | 2 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 11 | | | |
| Most Common Material: | | GRAVEL | | | |
| Mat2: | | 12 | | | |
| Mat2 Desc: | | STONES | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 7.0 | | | |
| Formation End Depth: | | 37.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 933096378 | | | |
| Layer: | | 3 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 34 | | | |
| Most Common Material: | | TILL | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | 73 | | | |
| Mat3 Desc: | | HARD | | | |
| Formation Top Depth: | | 37.0 | | | |
| Formation End Depth: | | 41.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 933316463 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 20.0 | | | |
| Plug To: | | 0.0 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 933316462 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 40.0 | | | |
| Plug To: | | 20.0 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Method of Construction & Well</u> | | | | | |
| <u>Use</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|----------------------------|------------------|-------------------------------------|----|
| Method Construction ID: | | 967042226 | | | |
| Method Construction Code: | | 2 | | | |
| Method Construction: | | Rotary (Convent.) | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11772443 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930897569 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | -3.0 | | | |
| Depth To: | | 25.0 | | | |
| Casing Diameter: | | 2.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 933423819 | | | |
| Layer: | | 1 | | | |
| Slot: | | 10 | | | |
| Screen Top Depth: | | 25.0 | | | |
| Screen End Depth: | | 40.0 | | | |
| Screen Material: | | 5 | | | |
| Screen Depth UOM: | | ft | | | |
| Screen Diameter UOM: | | inch | | | |
| Screen Diameter: | | 2.0 | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 11851033 | | | |
| Diameter: | | 6.0 | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 41.0 | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | inch | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | | 11764723 | | Tag No: A044507 | |
| Depth M: | | 12.4968 | | Contractor: 1737 | |
| Year Completed: | | 2006 | | Path: 704\7042226.pdf | |
| Well Completed Dt: | | 2006/06/21 | | Latitude: 43.5634332681356 | |
| Audit No: | | Z54525 | | Longitude: -80.2104237476437 | |

| | | | | | |
|---------------------------|--------|-------------------|----------------|--|------|
| 11 | 2 of 2 | ENE/36.5 | 324.6 / -20.86 | WATSON RD AT YORK ON | WWIS |
| Well ID: | | 7042227 | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | Not Used | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | | Observation Wells | | Date Received: 02-Apr-2007 00:00:00 | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------|-------------------|----------------------------|------------------|-------------------------|------------|
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | Z54524 | | | Contractor: | 1737 |
| Tag: | A044507 | | | Form Version: | 3 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH CITY | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7042227.pdf

Additional Detail(s) (Map)

Well Completed Date: 2006/06/20
Year Completed: 2006
Depth (m): 57.912
Latitude: 43.5634332681356
Longitude: -80.2104237476437
Path: 704\7042227.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| Bore Hole ID: | 11764724 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563766.00 |
| Code OB Desc: | | North83: | 4823689.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 4 |
| Date Completed: | 20-Jun-2006 00:00:00 | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 933096382
Layer: 4
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3: 73
Mat3 Desc: HARD
Formation Top Depth: 53.0
Formation End Depth: 107.0
Formation End Depth UOM: ft

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933096383 | | | |
| Layer: | | 5 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | 73 | | | |
| Mat3 Desc: | | HARD | | | |
| Formation Top Depth: | | 107.0 | | | |
| Formation End Depth: | | 187.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933096379 | | | |
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 01 | | | |
| Most Common Material: | | FILL | | | |
| Mat2: | | 12 | | | |
| Mat2 Desc: | | STONES | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 7.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933096381 | | | |
| Layer: | | 3 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 34 | | | |
| Most Common Material: | | TILL | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | 12 | | | |
| Mat3 Desc: | | STONES | | | |
| Formation Top Depth: | | 37.0 | | | |
| Formation End Depth: | | 53.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933096384 | | | |
| Layer: | | 6 | | | |
| Color: | | 8 | | | |
| General Color: | | BLACK | | | |
| Mat1: | | 17 | | | |
| Most Common Material: | | SHALE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | 73 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Mat3 Desc: | | HARD | | | |
| Formation Top Depth: | | 187.0 | | | |
| Formation End Depth: | | 190.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933096380 | | | |
| Layer: | | 2 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 7.0 | | | |
| Formation End Depth: | | 37.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933316464 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 111.0 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 967042227 | | | |
| Method Construction Code: | | 2 | | | |
| Method Construction: | | Rotary (Convent.) | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11772444 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930897571 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | 111.0 | | | |
| Depth To: | | 190.0 | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930897570 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------|--------------------------|------------------------------------|--------------------------|--------------------|-------------------|
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | -2.0 | | | |
| Depth To: | | 111.0 | | | |
| Casing Diameter: | | 6.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 934085035 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | 124.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 934085037 | | | |
| Layer: | | 3 | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | 170.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 934085036 | | | |
| Layer: | | 2 | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | 163.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 11851035 | | | |
| Diameter: | | 9.0 | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 111.0 | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | inch | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 11851034 | | | |
| Diameter: | | 6.0 | | | |
| Depth From: | | 111.0 | | | |
| Depth To: | | 190.0 | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | inch | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | 11764724 | | | Tag No: | A044507 |
| Depth M: | 57.912 | | | Contractor: | 1737 |
| Year Completed: | 2006 | | | Path: | 704\7042227.pdf |
| Well Completed Dt: | 2006/06/20 | | | Latitude: | 43.5634332681356 |
| Audit No: | Z54524 | | | Longitude: | -80.2104237476437 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|---|------------------|---------------------------|------|
| 12 | 1 of 1 | SW/40.0 | 327.6 / -17.79 | lot 3 con 3 ON | WWIS |
| Well ID: | | 6701068 | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | Domestic | | Data Entry Status: | |
| Use 2nd: | | 0 | | Data Src: | |
| Final Well Status: | | Water Supply | | Date Received: | |
| Water Type: | | | | Selected Flag: | |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | | | Contractor: | |
| Tag: | | | | Form Version: | |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | |
| Elevatn Reliabilty: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH CITY (GUELPH TWP) | | | |
| Site Info: | | | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701068.pdf | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: | | 1963/02/02 | | | |
| Year Completed: | | 1963 | | | |
| Depth (m): | | 36.576 | | | |
| Latitude: | | 43.5586946878986 | | | |
| Longitude: | | -80.2179355140726 | | | |
| Path: | | 670\6701068.pdf | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | | 10465213 | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | |
| Code OB: | | | | East83: | |
| Code OB Desc: | | | | North83: | |
| Open Hole: | | | | Org CS: | |
| Cluster Kind: | | | | UTMRC: | |
| Date Completed: | | 02-Feb-1963 00:00:00 | | UTMRC Desc: | |
| Remarks: | | | | Location Method: | |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607414 | | | |
| Layer: | | 3 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 15 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 110.0 | | | |
| Formation End Depth: | | 120.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607413 | | | |
| Layer: | | 2 | | | |
| Color: | | 8 | | | |
| General Color: | | BLACK | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 64.0 | | | |
| Formation End Depth: | | 110.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607412 | | | |
| Layer: | | 1 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 64.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well</u> | | | | | |
| <u>Use</u> | | | | | |
| Method Construction ID: | | 966701068 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013783 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756187 | | | |
| Layer: | | 1 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|-------------------------------------|----|
| Material: | | | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 72.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756188 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 120.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996701068 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 110.0 | | | |
| Final Level After Pumping: | | 115.0 | | | |
| Recommended Pump Depth: | | 115.0 | | | |
| Pumping Rate: | | 9.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | 9.0 | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |
| Pumping Test Method: | | 1 | | | |
| Pumping Duration HR: | | 2 | | | |
| Pumping Duration MIN: | | 0 | | | |
| Flowing: | | No | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 933953268 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 1 | | | |
| Kind: | | FRESH | | | |
| Water Found Depth: | | 120.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | | 10465213 | | Tag No: | |
| Depth M: | | 36.576 | | Contractor: 2521 | |
| Year Completed: | | 1963 | | Path: 6706701068.pdf | |
| Well Completed Dt: | | 1963/02/02 | | Latitude: 43.5586946878986 | |
| Audit No: | | | | Longitude: -80.2179355140726 | |

[13](#)

1 of 1

W/40.8

347.3 / 1.93

75 CITYVIEW DR. N lot 3 con 3
Guelph ON

WWIS

Well ID: 7232555
Construction Date:
Use 1st:

Flowing (Y/N):
Flow Rate:
Data Entry Status:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|----------------------|---|------------------|-------------------------|--------------------------------|
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | 0 | | | Date Received: | 27-Nov-2014 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | Yes |
| Audit No: | Z173028 | | | Contractor: | 6231 |
| Tag: | | | | Form Version: | 7 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliability: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH TOWNSHIP | | | |
| Site Info: | | | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/723\7232555.pdf | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: | | 2014/11/12 | | | |
| Year Completed: | | 2014 | | | |
| Depth (m): | | | | | |
| Latitude: | | 43.5614540609094 | | | |
| Longitude: | | -80.2185350144924 | | | |
| Path: | | 723\7232555.pdf | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 1005240697 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563113.00 |
| Code OB Desc: | | | | North83: | 4823463.00 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 4 |
| Date Completed: | 12-Nov-2014 00:00:00 | | | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1005467791 | | | | |
| Layer: | 2 | | | | |
| Plug From: | 2.130000114440918 | | | | |
| Plug To: | 24.3799991607666 | | | | |
| Plug Depth UOM: | m | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1005467790 | | | | |
| Layer: | 1 | | | | |
| Plug From: | 0.0 | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Plug To: | | 2.130000114440918 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1005467789 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1005467783 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1005467787 | | | |
| Layer: | | | | | |
| Material: | | | | | |
| Open Hole or Material: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | cm | | | |
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1005467788 | | | |
| Layer: | | | | | |
| Slot: | | | | | |
| Screen Top Depth: | | | | | |
| Screen End Depth: | | | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | cm | | | |
| Screen Diameter: | | | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1005467786 | | | |
| Layer: | | | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | | | | |
| Water Found Depth UOM: | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1005467785 | | | |
| Diameter: | | 11.430000305175781 | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 24.3799991607666 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|----------------------------|------------------|--------------------|-------------------|
| <u>Links</u> | | | | | |
| Bore Hole ID: | 1005240697 | | | Tag No: | |
| Depth M: | | | | Contractor: | 6231 |
| Year Completed: | 2014 | | | Path: | 723\7232555.pdf |
| Well Completed Dt: | 2014/11/12 | | | Latitude: | 43.5614540609094 |
| Audit No: | Z173028 | | | Longitude: | -80.2185350144924 |

| | | | | | |
|----------------------------|--------------------------|----------|---------------|---------------------------|----------------------|
| 14 | 1 of 1 | WSW/46.4 | 336.9 / -8.55 | lot 3 con 3 ON | WWIS |
| Well ID: | 6701069 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Domestic | | | Data Entry Status: | |
| Use 2nd: | 0 | | | Data Src: | 1 |
| Final Well Status: | Water Supply | | | Date Received: | 17-Jan-1951 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | | | Contractor: | 2414 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701069.pdf

Additional Detail(s) (Map)

Well Completed Date: 1950/07/10
Year Completed: 1950
Depth (m): 31.0896
Latitude: 43.5602245504185
Longitude: -80.2191291322281
Path: 670\6701069.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-------------|
| Bore Hole ID: | 10465214 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563066.30 |
| Code OB Desc: | | North83: | 4823326.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 10-Jul-1950 00:00:00 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | p9 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607419 | | | |
| Layer: | | 5 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 58.0 | | | |
| Formation End Depth: | | 102.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607416 | | | |
| Layer: | | 2 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 11 | | | |
| Most Common Material: | | GRAVEL | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 6.0 | | | |
| Formation End Depth: | | 9.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607417 | | | |
| Layer: | | 3 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | 12 | | | |
| Mat2 Desc: | | STONES | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 9.0 | | | |
| Formation End Depth: | | 27.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607418 | | | |
| Layer: | | 4 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 14 | | | |
| Most Common Material: | | HARDPAN | | | |
| Mat2: | | 13 | | | |
| Mat2 Desc: | | BOULDERS | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Formation Top Depth: | | 27.0 | | | |
| Formation End Depth: | | 58.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607415 | | | |
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 6.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966701069 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013784 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756189 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 58.0 | | | |
| Casing Diameter: | | 6.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756190 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 102.0 | | | |
| Casing Diameter: | | 6.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|-------------------|----------------------------|------------------|--------------------|-------------------|
| Pump Test ID: | | 996701069 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 28.0 | | | |
| Final Level After Pumping: | | 98.0 | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | 5.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |
| Pumping Test Method: | | 1 | | | |
| Pumping Duration HR: | | 5 | | | |
| Pumping Duration MIN: | | 0 | | | |
| Flowing: | | No | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 933953269 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 1 | | | |
| Kind: | | FRESH | | | |
| Water Found Depth: | | 102.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | 10465214 | | | Tag No: | |
| Depth M: | 31.0896 | | | Contractor: | 2414 |
| Year Completed: | 1950 | | | Path: | 670\6701069.pdf |
| Well Completed Dt: | 1950/07/10 | | | Latitude: | 43.5602245504185 |
| Audit No: | | | | Longitude: | -80.2191291322281 |

| | | | | | |
|----------------------------|---|----------|----------------|-------------------------------|----------------------|
| 15 | 1 of 1 | ENE/51.1 | 323.9 / -21.50 | WATSON PARKWAY N GUELPH ON | WWIS |
| Well ID: | 6715958 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | Observation Wells | | | Date Received: | 07-Nov-2006 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | Z56206 | | | Contractor: | 7221 |
| Tag: | A044507 | | | Form Version: | 3 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY | | | | |
| Site Info: | | | | | |
| PDF URL (Map): | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/671\6715958.pdf | | | | |

Additional Detail(s) (Map)

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------------------|-----------------------------|
| Well Completed Date: | | 2006/10/25 | | | |
| Year Completed: | | 2006 | | | |
| Depth (m): | | | | | |
| Latitude: | | 43.5634042054597 | | | |
| Longitude: | | -80.2101269507021 | | | |
| Path: | | 671\6715958.pdf | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 11695740 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563790.00 |
| Code OB Desc: | | | | North83: | 4823686.00 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | 25-Oct-2006 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 933308123 | | | | |
| Layer: | 2 | | | | |
| Plug From: | 30.5 | | | | |
| Plug To: | 35.0 | | | | |
| Plug Depth UOM: | m | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 933308125 | | | | |
| Layer: | 4 | | | | |
| Plug From: | 57.29999923706055 | | | | |
| Plug To: | 57.599998474121094 | | | | |
| Plug Depth UOM: | m | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 933308122 | | | | |
| Layer: | 1 | | | | |
| Plug From: | 0.0 | | | | |
| Plug To: | 30.5 | | | | |
| Plug Depth UOM: | m | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 933308124 | | | | |
| Layer: | 3 | | | | |
| Plug From: | 39.900001525878906 | | | | |
| Plug To: | 52.400001525878906 | | | | |
| Plug Depth UOM: | m | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|----------------------------|----------------------------|------------------|------|----|
| <u>Method of Construction & Well Use</u> | | | | | |
| | Method Construction ID: | 966715958 | | | |
| | Method Construction Code: | | | | |
| | Method Construction: | | | | |
| | Other Method Construction: | | | | |
| <u>Pipe Information</u> | | | | | |
| | Pipe ID: | 11700606 | | | |
| | Casing No: | 1 | | | |
| | Comment: | | | | |
| | Alt Name: | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| | Casing ID: | 930892176 | | | |
| | Layer: | 2 | | | |
| | Material: | 5 | | | |
| | Open Hole or Material: | PLASTIC | | | |
| | Depth From: | -0.6000000238418579 | | | |
| | Depth To: | 53.29999923706055 | | | |
| | Casing Diameter: | 3.0999999046325684 | | | |
| | Casing Diameter UOM: | cm | | | |
| | Casing Depth UOM: | m | | | |
| <u>Construction Record - Casing</u> | | | | | |
| | Casing ID: | 930892177 | | | |
| | Layer: | 3 | | | |
| | Material: | 5 | | | |
| | Open Hole or Material: | PLASTIC | | | |
| | Depth From: | -0.6000000238418579 | | | |
| | Depth To: | 36.0 | | | |
| | Casing Diameter: | 3.0999999046325684 | | | |
| | Casing Diameter UOM: | cm | | | |
| | Casing Depth UOM: | m | | | |
| <u>Construction Record - Casing</u> | | | | | |
| | Casing ID: | 930892175 | | | |
| | Layer: | 1 | | | |
| | Material: | 1 | | | |
| | Open Hole or Material: | STEEL | | | |
| | Depth From: | -0.6000000238418579 | | | |
| | Depth To: | 34.70000076293945 | | | |
| | Casing Diameter: | 15.0 | | | |
| | Casing Diameter UOM: | cm | | | |
| | Casing Depth UOM: | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| | Screen ID: | 933421635 | | | |
| | Layer: | 1 | | | |
| | Slot: | 10 | | | |
| | Screen Top Depth: | 53.29999923706055 | | | |
| | Screen End Depth: | 56.400001525878906 | | | |
| | Screen Material: | 5 | | | |
| | Screen Depth UOM: | m | | | |
| | Screen Diameter UOM: | cm | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|----------------------------|------------------|---|-------------------|
| Screen Diameter: | | | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | 933421636 | | | | |
| Layer: | 2 | | | | |
| Slot: | | | | | |
| Screen Top Depth: | 36.0 | | | | |
| Screen End Depth: | 39.0 | | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | m | | | | |
| Screen Diameter UOM: | cm | | | | |
| Screen Diameter: | | | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | 11695740 | | | Tag No: | A044507 |
| Depth M: | | | | Contractor: | 7221 |
| Year Completed: | 2006 | | | Path: | 671\6715958.pdf |
| Well Completed Dt: | 2006/10/25 | | | Latitude: | 43.5634042054597 |
| Audit No: | Z56206 | | | Longitude: | -80.2101269507021 |
| 16 | 1 of 5 | E/55.0 | 324.9 / -20.54 | GUELPH CITY WATSON PKWY./YORK RD.,PT.LOT 5 GUELPH CITY ON | CA |
| Certificate #: | 3-0083-99- | | | | |
| Application Year: | 99 | | | | |
| Issue Date: | 3/2/1999 | | | | |
| Approval Type: | Municipal sewage | | | | |
| Status: | Approved | | | | |
| Application Type: | | | | | |
| Client Name: | | | | | |
| Client Address: | | | | | |
| Client City: | | | | | |
| Client Postal Code: | | | | | |
| Project Description: | | | | | |
| Contaminants: | | | | | |
| Emission Control: | | | | | |
| 16 | 2 of 5 | E/55.0 | 324.9 / -20.54 | GUELPH CITY YORK RD./WATSON PARKWAY GUELPH CITY ON | CA |
| Certificate #: | 3-0408-99- | | | | |
| Application Year: | 99 | | | | |
| Issue Date: | 5/17/1999 | | | | |
| Approval Type: | Municipal sewage | | | | |
| Status: | Approved | | | | |
| Application Type: | | | | | |
| Client Name: | | | | | |
| Client Address: | | | | | |
| Client City: | | | | | |
| Client Postal Code: | | | | | |
| Project Description: | | | | | |
| Contaminants: | | | | | |
| Emission Control: | | | | | |
| 16 | 3 of 5 | E/55.0 | 324.9 / -20.54 | GUELPH CITY WATSON PARKWAY/YORK RD. | CA |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|-------------------------|---------------|------|----|
|---------|-------------------|-------------------------|---------------|------|----|

GUELPH CITY ON

Certificate #: 7-0273-99-
Application Year: 99
Issue Date: 5/17/1999
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

| | | | | | |
|------------------------------|--|--------|----------------|---------------------------------------|---|
| 16 | 4 of 5 | E/55.0 | 324.9 / -20.54 | York Rd & Watson Parkway Guelph ON | SPL |
| Ref No: | 8835-5VECSY | | | Discharger Report: | |
| Site No: | | | | Material Group: | Oil |
| Incident Dt: | 1/20/2004 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Container Leak (Fuel Tank Barrels) | | | Sector Type: | Transport Truck |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 13 | | | Nearest Watercourse: | |
| Contaminant Name: | DIESEL FUEL | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | Guelph |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | West Central |
| Environment Impact: | Possible | | | Site Municipality: | Guelph |
| Nature of Impact: | Multi-Media Pollution | | | Site Lot: | |
| Receiving Medium: | Land | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 1/21/2004 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Emergency Waste Generator Number; Spill to Highway (Accident) |
| Incident Reason: | Other - Reason not otherwise defined | | | Source Type: | |
| Site Name: | NE SIDE OF INTERSECTION<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | MVA: M&L Truckin & SUV unkn vol DSL-grnd | | | | |
| Contaminant Qty: | | | | | |

| | | | | | |
|-----------------------------|--------------------|--------|----------------|--|-----------------------------------|
| 16 | 5 of 5 | E/55.0 | 324.9 / -20.54 | Watson Parway and York Rd Guelph ON | SPL |
| Ref No: | 8488-7JMJY2 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Other Discharges | | | Sector Type: | Manure/Nutrient hauling Equipment |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 45 | | | Nearest Watercourse: | |
| Contaminant Name: | MANURE | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | Guelph |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Confirmed | | | Site Municipality: | Guelph |
| Nature of Impact: | Soil Contamination | | | Site Lot: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|-------------------------|---------------|--|------------|
| Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 9/19/2008 Dt Document Closed: 1/24/2009 Incident Reason: Other - Reason not otherwise defined Site Name: Intersection of<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: City of Guelph, 30L Cattle Manure cln Contaminant Qty: 30 L | | | | Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: | |
| 17 | 1 of 1 | W/55.1 | 347.3 / 1.93 | The Corporation of the City of Guelph 55 & 75 Cityview Dr Part Lots 25,31 and 32 Concession 3 Guelph ON N1H 3A1 | ECA |
| Approval No: 1178-AHKN6L Approval Date: 2017-02-07 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: The Corporation of the City of Guelph Address: 55 & 75 Cityview Dr Part Lots 25,31 and 32 Concession 3 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/1502-ADAHE8-14.pdf PDF Site Location: | | | | MOE District: City: Longitude: Latitude: Geometry X: Geometry Y: | |
| 18 | 1 of 1 | W/56.1 | 347.3 / 1.93 | The Corporation of the City of Guelph 75 Cityview Drive Guelph ON | SPL |
| Ref No: 8684-8UVRMJ Site No: Incident Dt: 02-JUN-12 Year: Incident Cause: Unknown Incident Event: Contaminant Code: 27 Contaminant Name: FIRE SUPPRESSANT Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Air Pollution; Surface Water Pollution Receiving Medium: Sewage - Municipal/Private and Commercial Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 02-JUN-12 Dt Document Closed: 07-JUN-12 Incident Reason: Fire/Explosion - Resulting from fires/explosions (Not occurrences which cause a fire or explosion) Site Name: 75 Cityview Drive, Guelph<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Fire: Single Residential Property | | | | Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Other Agency Involved: Nearest Watercourse: Site Address: 75 Cityview Drive Site District Office: Site Postal Code: Site Region: Site Municipality: Guelph Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Air Spills - Fires Source Type: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------|---|----------------------------|------------------|--|--------------------------------|
| Contaminant Qty: | | | | | |
| 19 | 1 of 2 | W/56.6 | 347.9 / 2.53 | Regional Sewer and Watermain Ltd. 85 City View Drive Guelph ON N1E 6Y7 | SPL |
| Ref No: | 4145-854RRU | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Not Anticipated | | | Site Municipality: | |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | Not MOE mandate | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 5/3/2010 | | | Site Map Datum: | |
| Dt Document Closed: | 6/24/2010 | | | SAC Action Class: | Air Spills - Gases and Vapours |
| Incident Reason: | | | | Source Type: | |
| Site Name: | Union Gas - distribution line<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | TSSA: 2" gasoline strike | | | | |
| Contaminant Qty: | | | | | |
| 19 | 2 of 2 | W/56.6 | 347.9 / 2.53 | 85 City View Drive, Guelph ON N1E 6Y7 | INC |
| Incident No: | 379190 | | | Any Health Impact: | |
| Incident ID: | 2530790 | | | Any Enviro Impact: | |
| Instance No: | | | | Service Interrupted: | |
| Status Code: | Causal Analysis Complete | | | Was Prop Damaged: | |
| Attribute Category: | FS-Incident | | | Reside App. Type: | |
| Context: | | | | Commer App. Type: | |
| Date of Occurrence: | | | | Indus App. Type: | |
| Time of Occurrence: | | | | Institut App. Type: | |
| Incident Created On: | | | | Venting Type: | |
| Instance Creation Dt: | | | | Vent Conn Mater: | |
| Instance Install Dt: | | | | Vent Chimney Mater: | |
| Occur Insp Start Date: | | | | Pipeline Type: | Main Distribution Pipeline |
| Approx Quant Rel: | | | | Pipeline Involved: | |
| Tank Capacity: | | | | Pipe Material: | Plastic |
| Fuels Occur Type: | | | | Depth Ground Cover: | |
| Fuel Type Involved: | | | | Regulator Location: | |
| Enforcement Policy: | | | | Regulator Type: | |
| Prc Escalation Req: | | | | Operation Pressure: | |
| Tank Material Type: | | | | Liquid Prop Make: | |
| Tank Storage Type: | | | | Liquid Prop Model: | |
| Tank Location Type: | | | | Liquid Prop Serial No: | |
| Pump Flow Rate Cap: | | | | Liquid Prop Notes: | |
| Task No: | | | | Equipment Type: | |
| Notes: | | | | Equipment Model: | |
| Drainage System: | | | | Serial No: | |
| Sub Surface Contam.: | | | | Cylinder Capacity: | |
| Aff Prop Use Water: | | | | Cylinder Cap Units: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|---|------------------|---|----|
| Contam. Migrated: Contact Natural Env: Incident Location: Occurrence Narrative: Operation Type Involved: Item: Item Description: Device Installed Location: | | 85 City View Drive, Guelph - 2" Pipeline Hit pipeline hit - no locates | | Cylinder Mat Type: Near Body of Water: | |

| | | | | | |
|-----------------------------|---|--------|--------------|---|----------------------|
| <u>20</u> | 1 of 1 | W/58.6 | 347.0 / 1.58 | 97 CITYVIEW DR lot 3 con 3 GUELPH ON | WWIS |
| Well ID: | 6714979 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | 1 |
| Final Well Status: | Abandoned-Supply | | | Date Received: | 04-Aug-2004 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | Yes |
| Audit No: | Z07272 | | | Contractor: | 2663 |
| Tag: | | | | Form Version: | 3 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliability: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH TOWNSHIP | | | | |
| Site Info: | | | | | |
| PDF URL (Map): | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/671\6714979.pdf | | | | |

Additional Detail(s) (Map)

| | |
|-----------------------------|-------------------|
| Well Completed Date: | 2004/05/27 |
| Year Completed: | 2004 |
| Depth (m): | |
| Latitude: | 43.5619636629229 |
| Longitude: | -80.2193208792597 |
| Path: | 671\6714979.pdf |

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-----------------------------|
| Bore Hole ID: | 11179616 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563049.00 |
| Code OB Desc: | | North83: | 4823519.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 3 |
| Date Completed: | 27-May-2004 00:00:00 | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|-------------------------|---------------|------|----|
|---------|-------------------|-------------------------|---------------|------|----|

Method of Construction & Well Use

Method Construction ID: 966714979
 Method Construction Code:
 Method Construction:
 Other Method Construction:

Pipe Information

Pipe ID: 11188135
 Casing No: 1
 Comment:
 Alt Name:

Links

| | | | |
|--------------------|------------|-------------|-------------------|
| Bore Hole ID: | 11179616 | Tag No: | |
| Depth M: | | Contractor: | 2663 |
| Year Completed: | 2004 | Path: | 671\6714979.pdf |
| Well Completed Dt: | 2004/05/27 | Latitude: | 43.5619636629229 |
| Audit No: | Z07272 | Longitude: | -80.2193208792597 |

| | | | | | |
|--------------------|--------|--------|--------------|---------------------------------------|------|
| 21 | 1 of 1 | W/60.8 | 346.9 / 1.44 | 97 CITY VIEW lot 3 con 3 GUELPH ON | WWIS |
|--------------------|--------|--------|--------------|---------------------------------------|------|

| | | | |
|---------------------|-----------------|--------------------|----------------------|
| Well ID: | 6714994 | Flowing (Y/N): | |
| Construction Date: | | Flow Rate: | |
| Use 1st: | Domestic | Data Entry Status: | |
| Use 2nd: | | Data Src: | 1 |
| Final Well Status: | Water Supply | Date Received: | 26-Aug-2004 00:00:00 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | Z07271 | Contractor: | 2663 |
| Tag: | A007206 | Form Version: | 3 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | WELLINGTON |
| Elevatn Reliabilty: | | Lot: | 003 |
| Depth to Bedrock: | | Concession: | 03 |
| Well Depth: | | Concession Name: | DIV C |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |
| Static Water Level: | | Zone: | |
| Clear/Cloudy: | | UTM Reliability: | |
| Municipality: | GUELPH TOWNSHIP | | |
| Site Info: | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/671\6714994.pdf

Additional Detail(s) (Map)

Well Completed Date: 2004/05/27
 Year Completed: 2004
 Depth (m): 200
 Latitude: 43.5619470087415
 Longitude: -80.2195192072514
 Path: 671\6714994.pdf

Bore Hole Information

Bore Hole ID: 11179631 Elevation:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|----------------------|----------------------------|------------------|-------------------------|-----------------------------|
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563033.00 |
| Code OB Desc: | | | | North83: | 4823517.00 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | 27-May-2004 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 932990321
Layer: 4
Color: 6
General Color: BROWN
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 100.0
Formation End Depth: 150.0
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932990322
Layer: 5
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 150.0
Formation End Depth: 200.0
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932990318
Layer: 1
Color: 8
General Color: BLACK
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Formation End Depth: | | 2.0 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932990319 | | | |
| Layer: | | 2 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | 12 | | | |
| Mat2 Desc: | | STONES | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 2.0 | | | |
| Formation End Depth: | | 90.0 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932990320 | | | |
| Layer: | | 3 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 90.0 | | | |
| Formation End Depth: | | 100.0 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932990323 | | | |
| Layer: | | 6 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | | | |
| Most Common Material: | | | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 200.0 | | | |
| Formation End Depth: | | 200.0 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 933262669 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 6.090000152587891 | | | |
| Plug Depth UOM: | | m | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|----------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
|----------------|--------------------------|--------------------------------|----------------------|-------------|-----------|

Method of Construction & Well Use

Method Construction ID: 966714994
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11188150
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930852821
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From: 27.43000030517578
Depth To: 60.959999084472656
Casing Diameter:
Casing Diameter UOM:
Casing Depth UOM: m

Construction Record - Casing

Casing ID: 930852820
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From: -0.6100000143051147
Depth To: 27.43000030517578
Casing Diameter: 15.800000190734863
Casing Diameter UOM: cm
Casing Depth UOM: m

Results of Well Yield Testing

Pump Test ID: 11194552
Pump Set At: 180.0
Static Level: 90.0
Final Level After Pumping: 93.5
Recommended Pump Depth: 180.0
Pumping Rate: 15.0
Flowing Rate:
Recommended Pump Rate: 156.0
Levels UOM: ft
Rate UOM: LPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing:

Draw Down & Recovery

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Pump Test Detail ID: | | 11199088 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 20 | | | |
| Test Level: | | 93.5 | | | |
| Test Level UOM: | | m | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 11199089 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 25 | | | |
| Test Level: | | 93.5 | | | |
| Test Level UOM: | | m | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 11199093 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 60 | | | |
| Test Level: | | 93.5 | | | |
| Test Level UOM: | | m | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 11199081 | | | |
| Test Type: | | Recovery | | | |
| Test Duration: | | 2 | | | |
| Test Level: | | 91.0 | | | |
| Test Level UOM: | | m | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 11199082 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 3 | | | |
| Test Level: | | 92.0 | | | |
| Test Level UOM: | | m | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 11199079 | | | |
| Test Type: | | Recovery | | | |
| Test Duration: | | 1 | | | |
| Test Level: | | 92.0 | | | |
| Test Level UOM: | | m | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 11199086 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 10 | | | |
| Test Level: | | 93.5 | | | |
| Test Level UOM: | | m | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 11199084 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 5 | | | |
| Test Level: | | 93.0 | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <i>Test Level UOM:</i> | | m | | | |
| <u><i>Draw Down & Recovery</i></u> | | | | | |
| <i>Pump Test Detail ID:</i> | | 11199091 | | | |
| <i>Test Type:</i> | | Draw Down | | | |
| <i>Test Duration:</i> | | 40 | | | |
| <i>Test Level:</i> | | 93.5 | | | |
| <i>Test Level UOM:</i> | | m | | | |
| <u><i>Draw Down & Recovery</i></u> | | | | | |
| <i>Pump Test Detail ID:</i> | | 11199085 | | | |
| <i>Test Type:</i> | | Recovery | | | |
| <i>Test Duration:</i> | | 5 | | | |
| <i>Test Level:</i> | | 90.0 | | | |
| <i>Test Level UOM:</i> | | m | | | |
| <u><i>Draw Down & Recovery</i></u> | | | | | |
| <i>Pump Test Detail ID:</i> | | 11199078 | | | |
| <i>Test Type:</i> | | Draw Down | | | |
| <i>Test Duration:</i> | | 1 | | | |
| <i>Test Level:</i> | | 91.0 | | | |
| <i>Test Level UOM:</i> | | m | | | |
| <u><i>Draw Down & Recovery</i></u> | | | | | |
| <i>Pump Test Detail ID:</i> | | 11199083 | | | |
| <i>Test Type:</i> | | Draw Down | | | |
| <i>Test Duration:</i> | | 4 | | | |
| <i>Test Level:</i> | | 92.5 | | | |
| <i>Test Level UOM:</i> | | m | | | |
| <u><i>Draw Down & Recovery</i></u> | | | | | |
| <i>Pump Test Detail ID:</i> | | 11199090 | | | |
| <i>Test Type:</i> | | Draw Down | | | |
| <i>Test Duration:</i> | | 30 | | | |
| <i>Test Level:</i> | | 93.5 | | | |
| <i>Test Level UOM:</i> | | m | | | |
| <u><i>Draw Down & Recovery</i></u> | | | | | |
| <i>Pump Test Detail ID:</i> | | 11199080 | | | |
| <i>Test Type:</i> | | Draw Down | | | |
| <i>Test Duration:</i> | | 2 | | | |
| <i>Test Level:</i> | | 92.0 | | | |
| <i>Test Level UOM:</i> | | m | | | |
| <u><i>Draw Down & Recovery</i></u> | | | | | |
| <i>Pump Test Detail ID:</i> | | 11199087 | | | |
| <i>Test Type:</i> | | Draw Down | | | |
| <i>Test Duration:</i> | | 15 | | | |
| <i>Test Level:</i> | | 93.5 | | | |
| <i>Test Level UOM:</i> | | m | | | |
| <u><i>Draw Down & Recovery</i></u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------|-------------------|----------------------------|------------------|--------------------|-------------------|
| Pump Test Detail ID: | | 11199092 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 50 | | | |
| Test Level: | | 93.5 | | | |
| Test Level UOM: | | m | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 934057141 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 1 | | | |
| Kind: | | FRESH | | | |
| Water Found Depth: | | 60.959999084472656 | | | |
| Water Found Depth UOM: | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 11313994 | | | |
| Diameter: | | 15.869999885559082 | | | |
| Depth From: | | 6.090000152587891 | | | |
| Depth To: | | 200.0 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 11313993 | | | |
| Diameter: | | 25.399999618530273 | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 6.090000152587891 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | | 11179631 | | Tag No: | A007206 |
| Depth M: | | 200 | | Contractor: | 2663 |
| Year Completed: | | 2004 | | Path: | 671\6714994.pdf |
| Well Completed Dt: | | 2004/05/27 | | Latitude: | 43.5619470087415 |
| Audit No: | | Z07271 | | Longitude: | -80.2195192072514 |

| | | | | | |
|----------------------------|--------|--------------|--------------|---------------------------------|------|
| 22 | 1 of 1 | W/70.3 | 346.9 / 1.45 | 98 CITY VIEW DRIVE Guelph ON | WWIS |
| Well ID: | | 7155178 | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | Domestic | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | | Water Supply | | Date Received: | |
| Water Type: | | | | Selected Flag: | |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | Z124773 | | Contractor: | |
| Tag: | | | | Form Version: | |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | |
| Elevatn Reliabilty: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|---|----------------------|--|---|
| Clear/Cloudy: Municipality: Site Info: | | GUELPH CITY | | UTM Reliability: | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7155178.pdf | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: Year Completed: Depth (m): Latitude: Longitude: Path: | | 2010/09/23 2010 43.5618505912963 -80.2199042951848 715\7155178.pdf | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: | 1003414992 | | | Elevation: Elevrc: Zone: East83: North83: Org CS: UTMRC: UTMRC Desc: Location Method: | 17 563002.00 4823506.00 UTM83 3 margin of error : 10 - 30 m wwr |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: Layer: Plug From: Plug To: Plug Depth UOM: | 1003587494 | 1 0.0 131.0 ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: Method Construction Code: Method Construction: Other Method Construction: | 1003587499 | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: Casing No: Comment: Alt Name: | 1003587491 | 0 | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: Layer: | 1003587496 | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|-------------------|----------------------------|------------------|--------------------|----|
| Material: | | | | | |
| Open Hole or Material: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| Construction Record - Screen | | | | | |
| Screen ID: | | 1003587497 | | | |
| Layer: | | | | | |
| Slot: | | | | | |
| Screen Top Depth: | | | | | |
| Screen End Depth: | | | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | | ft | | | |
| Screen Diameter UOM: | | inch | | | |
| Screen Diameter: | | | | | |
| Water Details | | | | | |
| Water ID: | | 1003587495 | | | |
| Layer: | | | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | | | | |
| Water Found Depth UOM: | | ft | | | |
| Hole Diameter | | | | | |
| Hole ID: | | 1003587493 | | | |
| Diameter: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | inch | | | |
| Links | | | | | |
| Bore Hole ID: | | 1003414992 | | Tag No: | |
| Depth M: | | | | 2663 | |
| Year Completed: | | 2010 | | Contractor: | |
| Well Completed Dt: | | 2010/09/23 | | 715\7155178.pdf | |
| Audit No: | | Z124773 | | Latitude: | |
| | | | | 43.5618505912963 | |
| | | | | Longitude: | |
| | | | | -80.2199042951848 | |

| | | | | | |
|-----------------------------|--------|--------------------------|----------------|---|-----|
| 23 | 1 of 1 | SW/75.0 | 324.6 / -20.86 | The Corporation of the City of Guelph Intersection of Sloan Avenue & White Rd <UNOFFICIAL> Guelph ON | SPL |
| Ref No: | | 2448-7AWEDZ | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | | | | Sector Type: | |
| Incident Event: | | | | Sewer | |
| Contaminant Code: | | 44 | | Agency Involved: | |
| Contaminant Name: | | SEWAGE,RAW UNCHLORINATED | | Nearest Watercourse: | |
| Contaminant Limit 1: | | | | Site Address: | |
| Contam Limit Freq 1: | | | | Site District Office: | |
| Contaminant UN No 1: | | | | Guelph | |
| | | | | Site Postal Code: | |
| | | | | Site Region: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|-------------------------|----------------|---|-----|
| Environment Impact: Not Anticipated Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 1/16/2008 Dt Document Closed: 2/26/2008 Incident Reason: Site Name: Intersection of Sloan Avenue & White Rd <UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Sewer overflow to street - 200 L, frozen. Cleaning Contaminant Qty: 200 L Site Municipality: Guelph Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type: | | | | | |
| 24 | 1 of 15 | SW/76.6 | 322.9 / -22.49 | ROCVAL PRECISION GRINDING 25 CLEARVIEW ST UNIT 3 GUELPH ON N1E 6C4 | SCT |
| Established: 1990 Plant Size (ft²): 0 Employment: 4 --Details-- Description: INDUSTRIAL AND COMMERCIAL MACHINERY AND EQUIPMENT, NOT ELSEWHERE CLASSIFIED SIC/NAICS Code: 3599 | | | | | |
| 24 | 2 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY, A DIVISION OF 25 CLEARVIEW STREET, UNIT 1&2 GUELPH ON N1E 6C4 | GEN |
| Generator No: ON1942500 SIC Code: 4274 SIC Description: FINISH CARPENTRY Approval Years: 94,95,96,97,98 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | | | | | |
| Detail(s) | | | | | |
| Waste Class: 211 Waste Class Desc: AROMATIC SOLVENTS | | | | | |
| 24 | 3 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 CLEARVIEW STREET, UNITS 1 & 2 GUELPH ON N1E 6C4 | GEN |
| Generator No: ON1942500 SIC Code: 4274 SIC Description: FINISH CARPENTRY Approval Years: 99,00,01 PO Box No: Country: Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | | | | | |
| Detail(s) | | | | | |
| Waste Class: 211 Waste Class Desc: AROMATIC SOLVENTS | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------|-----------------------------------|--------------------------------|----------------|---|-----|
| 24 | 4 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF CORKIDS INC. 25 CLEARVIEW STREET, UNITS 1 & 2 GUELPH ON N1E 6C4 | GEN |
| Generator No: | ON1942500 | | | Status: | |
| SIC Code: | | | | Co Admin: | |
| SIC Description: | | | | Choice of Contact: | |
| Approval Years: | 02,03,04,05,06,07,08 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Class: | | 211 | | | |
| Waste Class Desc: | | AROMATIC SOLVENTS | | | |
| 24 | 5 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
| Generator No: | ON1942500 | | | Status: | |
| SIC Code: | 811420 | | | Co Admin: | |
| SIC Description: | Reupholstery and Furniture Repair | | | Choice of Contact: | |
| Approval Years: | 2009 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| 24 | 6 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
| Generator No: | ON1942500 | | | Status: | |
| SIC Code: | 811420 | | | Co Admin: | |
| SIC Description: | Reupholstery and Furniture Repair | | | Choice of Contact: | |
| Approval Years: | 2010 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| 24 | 7 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
| Generator No: | ON1942500 | | | Status: | |
| SIC Code: | 811420 | | | Co Admin: | |
| SIC Description: | Reupholstery and Furniture Repair | | | Choice of Contact: | |
| Approval Years: | 2011 | | | Phone No Admin: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------|-------------------|-----------------------------------|----------------|---|------------|
| PO Box No: Country: | | | | Contam. Facility: MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| 24 | 8 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
| Generator No: | | ON1942500 | | Status: | |
| SIC Code: | | 811420 | | Co Admin: | |
| SIC Description: | | Reupholstery and Furniture Repair | | Choice of Contact: | |
| Approval Years: | | 2012 | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| 24 | 9 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 Clearview Street, Unit 1&2 GUELPH ON | GEN |
| Generator No: | | ON1942500 | | Status: | |
| SIC Code: | | 811420 | | Co Admin: | |
| SIC Description: | | REUPHOLSTERY AND FURNITURE REPAIR | | Choice of Contact: | |
| Approval Years: | | 2013 | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| 24 | 10 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
| Generator No: | | ON1942500 | | Status: | |
| SIC Code: | | 811420 | | Co Admin: | |
| SIC Description: | | REUPHOLSTERY AND FURNITURE REPAIR | | Choice of Contact: CO_OFFICIAL | |
| Approval Years: | | 2015 | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: No | |
| Country: | | Canada | | MHSW Facility: No | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| 24 | 11 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|-------------------------|---------------|------|----|
|---------|-------------------|-------------------------|---------------|------|----|

Generator No: ON1942500
SIC Code: 811420
SIC Description: REUPHOLSTERY AND FURNITURE REPAIR
Approval Years: 2016
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

| | | | | | |
|--------------------|----------|---------|----------------|--|-----|
| 24 | 12 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
|--------------------|----------|---------|----------------|--|-----|

Generator No: ON1942500
SIC Code: 811420
SIC Description: REUPHOLSTERY AND FURNITURE REPAIR
Approval Years: 2014
PO Box No:
Country: Canada
Status:
Co Admin:
Choice of Contact: CO_OFFICIAL
Phone No Admin:
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

| | | | | | |
|--------------------|----------|---------|----------------|---|-----|
| 24 | 13 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF CORKIDS INC. 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
|--------------------|----------|---------|----------------|---|-----|

Generator No: ON1942500
SIC Code:
SIC Description:
Approval Years: As of Dec 2018
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 145 H
Waste Class Desc: Wastes from the use of pigments, coatings and paints

| | | | | | |
|--------------------|----------|---------|----------------|---|-----|
| 24 | 14 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF CORKIDS INC. 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
|--------------------|----------|---------|----------------|---|-----|

Generator No: ON1942500
SIC Code:
SIC Description:
Approval Years: As of Jul 2020
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------|-------------------|--|------------------|------|----|
| Waste Class: | | 145 H | | | |
| Waste Class Desc: | | Wastes from the use of pigments, coatings and paints | | | |

| | | | | | |
|-------------------------|----------------|---------|----------------|--|------------|
| 24 | 15 of 15 | SW/76.6 | 322.9 / -22.49 | KING'S CARPENTRY - A DIVISION OF CORKIDS INC. 25 Clearview Street, Unit 1&2 GUELPH ON N1E 6C4 | GEN |
| Generator No: | ON1942500 | | | Status: | Registered |
| SIC Code: | | | | Co Admin: | |
| SIC Description: | | | | Choice of Contact: | |
| Approval Years: | As of Jan 2021 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | Canada | | | MHSW Facility: | |

Detail(s)

Waste Class: 145 H
Waste Class Desc: Wastes from the use of pigments, coatings and paints

| | | | | | |
|----------------------------|-----------------|--------|--------------|---------------------------|----------------------|
| 25 | 1 of 1 | W/77.1 | 346.9 / 1.44 | lot 3 con 3 ON | WWIS |
| Well ID: | 6710378 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Domestic | | | Data Entry Status: | |
| Use 2nd: | 0 | | | Data Src: | 1 |
| Final Well Status: | Water Supply | | | Date Received: | 17-Jul-1990 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | 83451 | | | Contractor: | 2663 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH TOWNSHIP | | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/671\6710378.pdf

Additional Detail(s) (Map)

Well Completed Date: 1990/06/08
Year Completed: 1990
Depth (m): 43.8912
Latitude: 43.5620737911676
Longitude: -80.2196252946316
Path: 671\6710378.pdf

Bore Hole Information

Bore Hole ID: 10474223
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:

Elevation:
Elevrc:
Zone: 17
East83: 563024.30
North83: 4823531.00

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------|----------------------|----------------------------|------------------|-------------------------|-----------------------------|
| Open Hole: | | | | Org CS: | |
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | 08-Jun-1990 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | gps |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932647626 | | | |
| Layer: | | 5 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 70.0 | | | |
| Formation End Depth: | | 81.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932647628 | | | |
| Layer: | | 7 | | | |
| Color: | | 8 | | | |
| General Color: | | BLACK | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 100.0 | | | |
| Formation End Depth: | | 135.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932647623 | | | |
| Layer: | | 2 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 1.0 | | | |
| Formation End Depth: | | 20.0 | | | |
| Formation End Depth UOM: | | ft | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932647625 | | |
| Layer: | | | 4 | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | 05 | | |
| Most Common Material: | | | CLAY | | |
| Mat2: | | | 11 | | |
| Mat2 Desc: | | | GRAVEL | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 46.0 | | |
| Formation End Depth: | | | 70.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932647624 | | |
| Layer: | | | 3 | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | 28 | | |
| Most Common Material: | | | SAND | | |
| Mat2: | | | 11 | | |
| Mat2 Desc: | | | GRAVEL | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 20.0 | | |
| Formation End Depth: | | | 46.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932647629 | | |
| Layer: | | | 8 | | |
| Color: | | | 2 | | |
| General Color: | | | GREY | | |
| Mat1: | | | 15 | | |
| Most Common Material: | | | LIMESTONE | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 135.0 | | |
| Formation End Depth: | | | 144.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932647627 | | |
| Layer: | | | 6 | | |
| Color: | | | 6 | | |
| General Color: | | | BROWN | | |
| Mat1: | | | 15 | | |
| Most Common Material: | | | LIMESTONE | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 81.0 | | | |
| Formation End Depth: | | 100.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932647622 | | | |
| Layer: | | 1 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 02 | | | |
| Most Common Material: | | TOPSOIL | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 1.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966710378 | | | |
| Method Construction Code: | | 4 | | | |
| Method Construction: | | Rotary (Air) | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11022793 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930772199 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 81.0 | | | |
| Casing Diameter: | | 6.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930772200 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 144.0 | | | |
| Casing Diameter: | | 6.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | | 996710378 | | |
| Pump Set At: | | | | | |
| Static Level: | | | 80.0 | | |
| Final Level After Pumping: | | | | | |
| Recommended Pump Depth: | | | 124.0 | | |
| Pumping Rate: | | | 5.0 | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | 5.0 | | |
| Levels UOM: | | | ft | | |
| Rate UOM: | | | GPM | | |
| Water State After Test Code: | | | 1 | | |
| Water State After Test: | | | CLEAR | | |
| Pumping Test Method: | | | 1 | | |
| Pumping Duration HR: | | | 1 | | |
| Pumping Duration MIN: | | | | | |
| Flowing: | | | No | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | | 935132235 | | |
| Test Type: | | | Recovery | | |
| Test Duration: | | | 60 | | |
| Test Level: | | | 80.0 | | |
| Test Level UOM: | | | ft | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | | 934872231 | | |
| Test Type: | | | Recovery | | |
| Test Duration: | | | 45 | | |
| Test Level: | | | 80.0 | | |
| Test Level UOM: | | | ft | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | | 934619957 | | |
| Test Type: | | | Recovery | | |
| Test Duration: | | | 30 | | |
| Test Level: | | | 80.0 | | |
| Test Level UOM: | | | ft | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | | 934345957 | | |
| Test Type: | | | Recovery | | |
| Test Duration: | | | 15 | | |
| Test Level: | | | 80.0 | | |
| Test Level UOM: | | | ft | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | | 933963998 | | |
| Layer: | | | 1 | | |
| Kind Code: | | | 1 | | |
| Kind: | | | FRESH | | |
| Water Found Depth: | | | 140.0 | | |
| Water Found Depth UOM: | | | ft | | |
| <u>Water Details</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------|-------------------|----------------------------|------------------|-------------|-------------------|
| Water ID: | | 933963999 | | | |
| Layer: | | 2 | | | |
| Kind Code: | | 1 | | | |
| Kind: | | FRESH | | | |
| Water Found Depth: | | 144.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| Links | | | | | |
| Bore Hole ID: | | 10474223 | | Tag No: | |
| Depth M: | | 43.8912 | | Contractor: | 2663 |
| Year Completed: | | 1990 | | Path: | 671\6710378.pdf |
| Well Completed Dt: | | 1990/06/08 | | Latitude: | 43.5620737911676 |
| Audit No: | | 83451 | | Longitude: | -80.2196252946316 |

| | | | | | |
|---------------------|--------|---|--------------|--|----------------------|
| 26 | 1 of 2 | WNW/80.2 | 349.9 / 4.53 | YORK ROAD #7 & CITY DRIVE NORTH Guelph ON | WWIS |
| Well ID: | | 7156359 | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | Monitoring and Test Hole | | Data Entry Status: | |
| Use 2nd: | | 0 | | Data Src: | |
| Final Well Status: | | Test Hole | | Date Received: | 10-Dec-2010 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | M05902 | | Contractor: | 6809 |
| Tag: | | A092545 | | Form Version: | 5 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH CITY | | | |
| Site Info: | | | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7156359.pdf | | | |

Additional Detail(s) (Map)

| | |
|----------------------|-------------------|
| Well Completed Date: | 2010/01/20 |
| Year Completed: | 2010 |
| Depth (m): | 76.5 |
| Latitude: | 43.5625492736125 |
| Longitude: | -80.2167378232983 |
| Path: | 715\7156359.pdf |

Bore Hole Information

| | | | |
|-----------------|---|------------------|-----------------------------|
| Bore Hole ID: | 1006152860 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563417.00 |
| Code OB Desc: | | North83: | 4823656.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | This is a record from cluster log sheet | UTMRC: | 3 |
| Date Completed: | 12-Jan-2010 00:00:00 | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | Location Method: | WWR |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: 1006152864 | | | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: m | | | | | |
| | | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: 1006152863 | | | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: AUGER | | | | | |
| | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: 1006152865 | | | | | |
| Casing No: 0 | | | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: 1006152867 | | | | | |
| Layer: 1 | | | | | |
| Material: 5 | | | | | |
| Open Hole or Material: PLASTIC | | | | | |
| Depth From: | | | | | |
| Depth To: 45.0 | | | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: cm | | | | | |
| Casing Depth UOM: m | | | | | |
| | | | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: 1006152866 | | | | | |
| Layer: 1 | | | | | |
| Slot: | | | | | |
| Screen Top Depth: 45.0 | | | | | |
| Screen End Depth: 50.0 | | | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: m | | | | | |
| Screen Diameter UOM: cm | | | | | |
| Screen Diameter: | | | | | |
| | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: 1006152868 | | | | | |
| Pump Set At: | | | | | |
| Static Level: | | | | | |
| Final Level After Pumping: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|---|------------------|--|----|
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | m | | | |
| Rate UOM: | | | | | |
| Water State After Test Code: | | | | | |
| Water State After Test: | | | | | |
| Pumping Test Method: | | | | | |
| Pumping Duration HR: | | | | | |
| Pumping Duration MIN: | | | | | |
| Flowing: | | | | | |
| | | | | | |
| <u>Hole Diameter</u> | | | | | |
| | | | | | |
| Hole ID: | | 1006152862 | | | |
| Diameter: | | 8.0 | | | |
| Depth From: | | | | | |
| Depth To: | | 50.0 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| | | | | | |
| <u>Bore Hole Information</u> | | | | | |
| | | | | | |
| Bore Hole ID: | | 1006152887 | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: 17 | |
| Code OB: | | | | East83: 563358.00 | |
| Code OB Desc: | | | | North83: 4823935.00 | |
| Open Hole: | | | | Org CS: UTM83 | |
| Cluster Kind: | | This is a record from cluster log sheet | | UTMRC: 3 | |
| Date Completed: | | 13-Jan-2010 00:00:00 | | UTMRC Desc: margin of error : 10 - 30 m | |
| Remarks: | | | | Location Method: WWR | |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| | | | | | |
| Plug ID: | | 1006152891 | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | m | | | |
| | | | | | |
| <u>Method of Construction & Well</u> | | | | | |
| <u>Use</u> | | | | | |
| | | | | | |
| Method Construction ID: | | 1006152890 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | AUGER | | | |
| | | | | | |
| <u>Pipe Information</u> | | | | | |
| | | | | | |
| Pipe ID: | | 1006152892 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |

Alt Name:

Construction Record - Casing

Casing ID: 1006152894
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From:
 Depth To: 9.5
 Casing Diameter:
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Construction Record - Screen

Screen ID: 1006152893
 Layer: 1
 Slot:
 Screen Top Depth: 9.5
 Screen End Depth: 14.5
 Screen Material:
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter:

Results of Well Yield Testing

Pump Test ID: 1006152895
 Pump Set At:
 Static Level:
 Final Level After Pumping:
 Recommended Pump Depth:
 Pumping Rate:
 Flowing Rate:
 Recommended Pump Rate:
 Levels UOM: m
 Rate UOM:
 Water State After Test Code:
 Water State After Test:
 Pumping Test Method:
 Pumping Duration HR:
 Pumping Duration MIN:
 Flowing:

Hole Diameter

Hole ID: 1006152889
 Diameter: 8.0
 Depth From:
 Depth To: 14.5
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Bore Hole Information

| | | | |
|-----------------|------------|------------|------------|
| Bore Hole ID: | 1003436137 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563257.00 |
| Code OB Desc: | | North83: | 4823586.00 |
| Open Hole: | No | Org CS: | UTM83 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|----------------------|----------------------------|------------------|-------------------------|-----------------------------|
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | 20-Jan-2010 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1006152908 | | | |
| Layer: | | 3 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 06 | | | |
| Most Common Material: | | SILT | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | 66 | | | |
| Mat3 Desc: | | DENSE | | | |
| Formation Top Depth: | | 50.0 | | | |
| Formation End Depth: | | 76.5 | | | |
| Formation End Depth UOM: | | m | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1006152907 | | | |
| Layer: | | 2 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 06 | | | |
| Most Common Material: | | SILT | | | |
| Mat2: | | 28 | | | |
| Mat2 Desc: | | SAND | | | |
| Mat3: | | 11 | | | |
| Mat3 Desc: | | GRAVEL | | | |
| Formation Top Depth: | | 1.5 | | | |
| Formation End Depth: | | 50.0 | | | |
| Formation End Depth UOM: | | m | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1006152906 | | | |
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 02 | | | |
| Most Common Material: | | TOPSOIL | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 1.5 | | | |
| Formation End Depth UOM: | | m | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1006152912 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 5.0 | | | |
| Plug To: | | 64.0 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1006152910 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 1.0 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1006152911 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 1.0 | | | |
| Plug To: | | 5.0 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1006152914 | | | |
| Layer: | | 5 | | | |
| Plug From: | | 65.5 | | | |
| Plug To: | | 76.5 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1006152913 | | | |
| Layer: | | 4 | | | |
| Plug From: | | 64.0 | | | |
| Plug To: | | 65.5 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1006152920 | | | |
| Method Construction Code: | | E | | | |
| Method Construction: | | Auger | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1006152905 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------|-------------------|----------------------------|------------------|------|----|
| Casing ID: | | 1006152915 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 66.5 | | | |
| Casing Diameter: | | 2.0 | | | |
| Casing Diameter UOM: | | cm | | | |
| Casing Depth UOM: | | m | | | |

Construction Record - Casing

| | |
|-------------------------------|------------|
| Casing ID: | 1006152916 |
| Layer: | 2 |
| Material: | 5 |
| Open Hole or Material: | PLASTIC |
| Depth From: | 66.5 |
| Depth To: | 76.5 |
| Casing Diameter: | 2.0 |
| Casing Diameter UOM: | cm |
| Casing Depth UOM: | m |

Construction Record - Screen

| | |
|-----------------------------|------------|
| Screen ID: | 1006152917 |
| Layer: | 1 |
| Slot: | .01 |
| Screen Top Depth: | |
| Screen End Depth: | |
| Screen Material: | 5 |
| Screen Depth UOM: | m |
| Screen Diameter UOM: | cm |
| Screen Diameter: | 2.0 |

Hole Diameter

| | |
|---------------------------|------------|
| Hole ID: | 1006152909 |
| Diameter: | 8.0 |
| Depth From: | 0.0 |
| Depth To: | 76.5 |
| Hole Depth UOM: | m |
| Hole Diameter UOM: | cm |

Bore Hole Information

| | | | |
|-------------------------------------|---|-------------------------|-----------------------------|
| Bore Hole ID: | 1006152878 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563357.00 |
| Code OB Desc: | | North83: | 4823934.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | This is a record from cluster log sheet | UTMRC: | 3 |
| Date Completed: | 13-Jan-2010 00:00:00 | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | Location Method: | WWR |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1006152882 | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1006152881 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | AUGER | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1006152883 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1006152885 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | | | | |
| Depth To: | | 15.5 | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | cm | | | |
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1006152884 | | | |
| Layer: | | 1 | | | |
| Slot: | | | | | |
| Screen Top Depth: | | 15.5 | | | |
| Screen End Depth: | | 20.5 | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | cm | | | |
| Screen Diameter: | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 1006152886 | | | |
| Pump Set At: | | | | | |
| Static Level: | | | | | |
| Final Level After Pumping: | | | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | m | | | |
| Rate UOM: | | | | | |
| Water State After Test Code: | | | | | |
| Water State After Test: | | | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|--|---|--------------------------------|----------------------|-------------------------|-----------------------------|
| Pumping Test Method: | | | | | |
| Pumping Duration HR: | | | | | |
| Pumping Duration MIN: | | | | | |
| Flowing: | | | | | |
| | | | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1006152880 | | | |
| Diameter: | | 8.0 | | | |
| Depth From: | | | | | |
| Depth To: | | 20.5 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| | | | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 1006152869 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563418.00 |
| Code OB Desc: | | | | North83: | 4823657.00 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | This is a record from cluster log sheet | | | UTMRC: | 3 |
| Date Completed: | 13-Jan-2010 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | WWR |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1006152873 | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | m | | | |
| | | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1006152872 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | AUGER | | | |
| | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1006152874 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1006152876 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|---|---|--------------------------------|----------------------|-------------------------|-----------------------------|
| <i>Open Hole or Material:</i> | | PLASTIC | | | |
| <i>Depth From:</i> | | | | | |
| <i>Depth To:</i> | | 35.0 | | | |
| <i>Casing Diameter:</i> | | | | | |
| <i>Casing Diameter UOM:</i> | | cm | | | |
| <i>Casing Depth UOM:</i> | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| <i>Screen ID:</i> | | 1006152875 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Slot:</i> | | | | | |
| <i>Screen Top Depth:</i> | | 35.0 | | | |
| <i>Screen End Depth:</i> | | 45.0 | | | |
| <i>Screen Material:</i> | | | | | |
| <i>Screen Depth UOM:</i> | | m | | | |
| <i>Screen Diameter UOM:</i> | | cm | | | |
| <i>Screen Diameter:</i> | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| <i>Pump Test ID:</i> | | 1006152877 | | | |
| <i>Pump Set At:</i> | | | | | |
| <i>Static Level:</i> | | | | | |
| <i>Final Level After Pumping:</i> | | | | | |
| <i>Recommended Pump Depth:</i> | | | | | |
| <i>Pumping Rate:</i> | | | | | |
| <i>Flowing Rate:</i> | | | | | |
| <i>Recommended Pump Rate:</i> | | | | | |
| <i>Levels UOM:</i> | | m | | | |
| <i>Rate UOM:</i> | | | | | |
| <i>Water State After Test Code:</i> | | | | | |
| <i>Water State After Test:</i> | | | | | |
| <i>Pumping Test Method:</i> | | | | | |
| <i>Pumping Duration HR:</i> | | | | | |
| <i>Pumping Duration MIN:</i> | | | | | |
| <i>Flowing:</i> | | | | | |
| <u>Hole Diameter</u> | | | | | |
| <i>Hole ID:</i> | | 1006152871 | | | |
| <i>Diameter:</i> | | 8.0 | | | |
| <i>Depth From:</i> | | | | | |
| <i>Depth To:</i> | | 45.0 | | | |
| <i>Hole Depth UOM:</i> | | m | | | |
| <i>Hole Diameter UOM:</i> | | cm | | | |
| <u>Bore Hole Information</u> | | | | | |
| <i>Bore Hole ID:</i> | 1006152896 | | | <i>Elevation:</i> | |
| <i>DP2BR:</i> | | | | <i>Elevrc:</i> | |
| <i>Spatial Status:</i> | | | | <i>Zone:</i> | 17 |
| <i>Code OB:</i> | | | | <i>East83:</i> | 563258.00 |
| <i>Code OB Desc:</i> | | | | <i>North83:</i> | 4823587.00 |
| <i>Open Hole:</i> | | | | <i>Org CS:</i> | UTM83 |
| <i>Cluster Kind:</i> | This is a record from cluster log sheet | | | <i>UTMRC:</i> | 3 |
| <i>Date Completed:</i> | 20-Jan-2010 00:00:00 | | | <i>UTMRC Desc:</i> | margin of error : 10 - 30 m |
| <i>Remarks:</i> | | | | <i>Location Method:</i> | WWR |
| <i>Elevrc Desc:</i> | | | | | |
| <i>Location Source Date:</i> | | | | | |
| <i>Improvement Location Source:</i> | | | | | |
| <i>Improvement Location Method:</i> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|--------------------------------|----------------------|-------------|-----------|
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1006152900 | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1006152899 | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | AUGER | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1006152901 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1006152903 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | | | | |
| Depth To: | | 44.5 | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | cm | | | |
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1006152902 | | | |
| Layer: | | 1 | | | |
| Slot: | | | | | |
| Screen Top Depth: | | 44.5 | | | |
| Screen End Depth: | | 54.5 | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | cm | | | |
| Screen Diameter: | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 1006152904 | | | |
| Pump Set At: | | | | | |
| Static Level: | | | | | |
| Final Level After Pumping: | | | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|-------------------|----------------------------|------------------|-------------|-------------------|
| Levels UOM: | | m | | | |
| Rate UOM: | | | | | |
| Water State After Test Code: | | | | | |
| Water State After Test: | | | | | |
| Pumping Test Method: | | | | | |
| Pumping Duration HR: | | | | | |
| Pumping Duration MIN: | | | | | |
| Flowing: | | | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1006152898 | | | |
| Diameter: | | 8.0 | | | |
| Depth From: | | | | | |
| Depth To: | | 54.5 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | | 1003436137 | | Tag No: | A092545 |
| Depth M: | | 76.5 | | Contractor: | 6809 |
| Year Completed: | | 2010 | | Path: | 7157156359.pdf |
| Well Completed Dt: | | 2010/01/20 | | Latitude: | 43.5625492736125 |
| Audit No: | | M05902 | | Longitude: | -80.2167378232983 |

| | | | | | |
|---------------------|--------|---|--------------|--|----------------------|
| 26 | 2 of 2 | WNW/80.2 | 349.9 / 4.53 | 55 CITYVIEW DRIVE lot 4 con 3 Guelph ON | WWIS |
| Well ID: | | 7251653 | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | | Abandoned-Other | | Date Received: | 09-Nov-2015 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | Z202388 | | Contractor: | 7190 |
| Tag: | | A092545 | | Form Version: | 7 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | 004 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH TOWNSHIP | | | |
| Site Info: | | | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/725\7251653.pdf | | | |

Additional Detail(s) (Map)

| | |
|----------------------|-------------------|
| Well Completed Date: | 2015/10/26 |
| Year Completed: | 2015 |
| Depth (m): | |
| Latitude: | 43.5625492736125 |
| Longitude: | -80.2167378232983 |
| Path: | 725\7251653.pdf |

Bore Hole Information

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|----------------------|----------------------------|------------------|-------------------------|--------------------------------|
| Bore Hole ID: | 1005790899 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563257.00 |
| Code OB Desc: | | | | North83: | 4823586.00 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 4 |
| Date Completed: | 26-Oct-2015 00:00:00 | | | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1005803808 | | | | |
| Layer: | 1 | | | | |
| Plug From: | 60.0 | | | | |
| Plug To: | 76.0 | | | | |
| Plug Depth UOM: | ft | | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1005803809 | | | | |
| Layer: | 2 | | | | |
| Plug From: | 0.0 | | | | |
| Plug To: | 60.0 | | | | |
| Plug Depth UOM: | ft | | | | |
| | | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | 1005803807 | | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | | | | |
| | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | 1005803801 | | | | |
| Casing No: | 0 | | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | 1005803805 | | | | |
| Layer: | | | | | |
| Material: | | | | | |
| Open Hole or Material: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | inch | | | | |
| Casing Depth UOM: | ft | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Construction Record - Screen

Screen ID: 1005803806
 Layer:
 Slot:
 Screen Top Depth:
 Screen End Depth:
 Screen Material:
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter:

Water Details

Water ID: 1005803804
 Layer:
 Kind Code:
 Kind:
 Water Found Depth:
 Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005803803
 Diameter:
 Depth From:
 Depth To:
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

Links

| | | | |
|--------------------|------------|-------------|-------------------|
| Bore Hole ID: | 1005790899 | Tag No: | A092545 |
| Depth M: | | Contractor: | 7190 |
| Year Completed: | 2015 | Path: | 725\7251653.pdf |
| Well Completed Dt: | 2015/10/26 | Latitude: | 43.5625492736125 |
| Audit No: | Z202388 | Longitude: | -80.2167378232983 |

| | | | | | |
|---------------------------|--------|----------|----------------|--------------------------------------|-----|
| <u>27</u> | 1 of 1 | SSW/81.1 | 327.6 / -17.82 | 11 Cityview Dr S Guelph ON N1E6C7 | EHS |
|---------------------------|--------|----------|----------------|--------------------------------------|-----|

| | | | |
|--------------------------|-----------------|-----------------------|------------|
| Order No: | 20150402051 | Nearest Intersection: | |
| Status: | C | Municipality: | |
| Report Type: | Standard Report | Client Prov/State: | ON |
| Report Date: | 10-APR-15 | Search Radius (km): | .25 |
| Date Received: | 02-APR-15 | X: | -80.215776 |
| Previous Site Name: | | Y: | 43.559036 |
| Lot/Building Size: | | | |
| Additional Info Ordered: | | | |

| | | | | | |
|---------------------------|--------|--------|--------------|-------------------|------|
| <u>28</u> | 1 of 1 | W/86.6 | 347.8 / 2.42 | lot 3 con 3 ON | WWIS |
|---------------------------|--------|--------|--------------|-------------------|------|

| | | | |
|--------------------|--------------|--------------------|----------------------|
| Well ID: | 6701073 | Flowing (Y/N): | |
| Construction Date: | | Flow Rate: | |
| Use 1st: | Domestic | Data Entry Status: | |
| Use 2nd: | 0 | Data Src: | 1 |
| Final Well Status: | Water Supply | Date Received: | 30-Jan-1953 00:00:00 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|-------------------|---|------------------|-------------------------|------------|
| Audit No: | | | | Contractor: | 2414 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliability: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH CITY (GUELPH TWP) | | | |
| Site Info: | | | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701073.pdf | | | |

Additional Detail(s) (Map)

Well Completed Date: 1952/06/28
Year Completed: 1952
Depth (m): 44.196
Latitude: 43.56212163838
Longitude: -80.2187207841432
Path: 670\6701073.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-------------|
| Bore Hole ID: | 10465218 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563097.30 |
| Code OB Desc: | | North83: | 4823537.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 28-Jun-1952 00:00:00 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | p9 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

**Overburden and Bedrock
Materials Interval**

Formation ID: 932607432
Layer: 1
Color:
General Color:
Mat1: 14
Most Common Material: HARDPAN
Mat2: 13
Mat2 Desc: BOULDERS
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 12.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Formation ID: | | 932607433 | | | |
| Layer: | | 2 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 11 | | | |
| Most Common Material: | | GRAVEL | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 12.0 | | | |
| Formation End Depth: | | 14.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607436 | | | |
| Layer: | | 5 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 14 | | | |
| Most Common Material: | | HARDPAN | | | |
| Mat2: | | 13 | | | |
| Mat2 Desc: | | BOULDERS | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 60.0 | | | |
| Formation End Depth: | | 100.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607439 | | | |
| Layer: | | 8 | | | |
| Color: | | 3 | | | |
| General Color: | | BLUE | | | |
| Mat1: | | 26 | | | |
| Most Common Material: | | ROCK | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 139.0 | | | |
| Formation End Depth: | | 145.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607438 | | | |
| Layer: | | 7 | | | |
| Color: | | 8 | | | |
| General Color: | | BLACK | | | |
| Mat1: | | 26 | | | |
| Most Common Material: | | ROCK | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 109.0 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Formation End Depth: | | | 139.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932607437 | | |
| Layer: | | | 6 | | |
| Color: | | | 6 | | |
| General Color: | | | BROWN | | |
| Mat1: | | | 15 | | |
| Most Common Material: | | | LIMESTONE | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 100.0 | | |
| Formation End Depth: | | | 109.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932607435 | | |
| Layer: | | | 4 | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | 11 | | |
| Most Common Material: | | | GRAVEL | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 59.0 | | |
| Formation End Depth: | | | 60.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | | 932607434 | | |
| Layer: | | | 3 | | |
| Color: | | | 3 | | |
| General Color: | | | BLUE | | |
| Mat1: | | | 05 | | |
| Most Common Material: | | | CLAY | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | | 14.0 | | |
| Formation End Depth: | | | 59.0 | | |
| Formation End Depth UOM: | | | ft | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | | 966701073 | | |
| Method Construction Code: | | | 1 | | |
| Method Construction: | | | Cable Tool | | |
| Other Method Construction: | | | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|----------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
|----------------|--------------------------|--------------------------------|----------------------|-------------|-----------|

Pipe Information

Pipe ID: 11013788
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930756198
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 100.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930756199
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 145.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 996701073
Pump Set At:
Static Level: 80.0
Final Level After Pumping: 95.0
Recommended Pump Depth:
Pumping Rate: 4.0
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 4
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933953273
Layer: 1
Kind Code: 3
Kind: SULPHUR
Water Found Depth: 130.0
Water Found Depth UOM: ft

Links

Bore Hole ID: 10465218 **Tag No:**

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------|-------------------|----------------------------|------------------|-------------|-------------------|
| Depth M: | 44.196 | | | Contractor: | 2414 |
| Year Completed: | 1952 | | | Path: | 670\6701073.pdf |
| Well Completed Dt: | 1952/06/28 | | | Latitude: | 43.56212163838 |
| Audit No: | | | | Longitude: | -80.2187207841432 |

| | | | | | |
|---------------------|---|--------|--------------|---------------------------------|----------------------|
| 29 | 1 of 1 | W/87.9 | 346.9 / 1.44 | 103 CITYVIEW DRIVE Guelph ON | WWIS |
| Well ID: | 7151072 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | Abandoned-Other | | | Date Received: | 13-Sep-2010 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | Yes |
| Audit No: | Z107964 | | | Contractor: | 7425 |
| Tag: | | | | Form Version: | 7 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY | | | | |
| Site Info: | | | | | |
| PDF URL (Map): | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7151072.pdf | | | | |

Additional Detail(s) (Map)

Well Completed Date:
Year Completed:
Depth (m):
Latitude: 43.562181772396
Longitude: -80.2196152333101
Path: 715\7151072.pdf

Bore Hole Information

| | | | |
|------------------------------|------------|------------------|-----------------------------|
| Bore Hole ID: | 1003332931 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563025.00 |
| Code OB Desc: | | North83: | 4823543.00 |
| Open Hole: | | Org CS: | G83 |
| Cluster Kind: | | UTMRC: | 3 |
| Date Completed: | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Annular Space/Abandonment Sealing Record

Plug ID: 1003408177

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Layer: | 3 | | | | |
| Plug From: | 7.0 | | | | |
| Plug To: | 6.0 | | | | |
| Plug Depth UOM: | ft | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1003408175 | | | | |
| Layer: | 1 | | | | |
| Plug From: | 147.0 | | | | |
| Plug To: | 75.0 | | | | |
| Plug Depth UOM: | ft | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1003408176 | | | | |
| Layer: | 2 | | | | |
| Plug From: | 75.0 | | | | |
| Plug To: | 7.0 | | | | |
| Plug Depth UOM: | ft | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | 1003408181 | | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | 1003408171 | | | | |
| Casing No: | 0 | | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | 1003408179 | | | | |
| Layer: | 1 | | | | |
| Material: | 1 | | | | |
| Open Hole or Material: | STEEL | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Casing Diameter: | 6.829999923706055 | | | | |
| Casing Diameter UOM: | inch | | | | |
| Casing Depth UOM: | ft | | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | 1003408180 | | | | |
| Layer: | | | | | |
| Slot: | | | | | |
| Screen Top Depth: | | | | | |
| Screen End Depth: | | | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | ft | | | | |
| Screen Diameter UOM: | inch | | | | |
| Screen Diameter: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Results of Well Yield Testing

Pump Test ID: 1003408172
Pump Set At:
Static Level: 75.0
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 0
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing: No

Water Details

Water ID: 1003408178
Layer:
Kind Code:
Kind:
Water Found Depth:
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1003408174
Diameter:
Depth From:
Depth To:
Hole Depth UOM: ft
Hole Diameter UOM: inch

Links

| | |
|---------------------------------|-------------------------------------|
| Bore Hole ID: 1003332931 | Tag No: |
| Depth M: | Contractor: 7425 |
| Year Completed: | Path: 715\7151072.pdf |
| Well Completed Dt: | Latitude: 43.562181772396 |
| Audit No: Z107964 | Longitude: -80.2196152333101 |

| | | | | | |
|----------------------------|--------------|---------------------------|----------------------|-------------------|------|
| 30 | 1 of 1 | SW/104.8 | 318.8 / -26.66 | lot 3 con 3 ON | WWIS |
| Well ID: | 6701067 | Flowing (Y/N): | | | |
| Construction Date: | | Flow Rate: | | | |
| Use 1st: | Domestic | Data Entry Status: | | | |
| Use 2nd: | 0 | Data Src: | 1 | | |
| Final Well Status: | Water Supply | Date Received: | 22-Apr-1947 00:00:00 | | |
| Water Type: | | Selected Flag: | TRUE | | |
| Casing Material: | | Abandonment Rec: | | | |
| Audit No: | | Contractor: | 2414 | | |
| Tag: | | Form Version: | 1 | | |
| Constructn Method: | | Owner: | | | |
| Elevation (m): | | County: | WELLINGTON | | |
| Elevatn Reliabilty: | | Lot: | 003 | | |
| Depth to Bedrock: | | Concession: | 03 | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------|-------------------|----------------------------|------------------|------------------|-------|
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH CITY (GUELPH TWP) | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701067.pdf

Additional Detail(s) (Map)

Well Completed Date: 1946/06/19
Year Completed: 1946
Depth (m): 21.336
Latitude: 43.5582401986385
Longitude: -80.2173099464094
Path: 670\6701067.pdf

Bore Hole Information

| | | | |
|------------------------------|----------------------|------------------|-------------|
| Bore Hole ID: | 10465212 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563215.30 |
| Code OB Desc: | | North83: | 4823107.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 19-Jun-1946 00:00:00 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | p9 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 932607410
Layer: 1
Color: 1
General Color: WHITE
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 18.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932607411
Layer: 2
Color: 8
General Color: BLACK
Mat1: 26

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Most Common Material: | | ROCK | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 18.0 | | | |
| Formation End Depth: | | 70.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966701067 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013782 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756185 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 16.0 | | | |
| Casing Diameter: | | 5.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756186 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 70.0 | | | |
| Casing Diameter: | | 5.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996701067 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 27.0 | | | |
| Final Level After Pumping: | | 37.0 | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | 12.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|-------------------|----------------------------|------------------|------|----|
| Pumping Test Method: | 1 | | | | |
| Pumping Duration HR: | 2 | | | | |
| Pumping Duration MIN: | 0 | | | | |
| Flowing: | No | | | | |

Water Details

Water ID: 933953267
Layer: 1
Kind Code: 3
Kind: SULPHUR
Water Found Depth: 60.0
Water Found Depth UOM: ft

Links

| | | | |
|---------------------------|------------|--------------------|-------------------|
| Bore Hole ID: | 10465212 | Tag No: | |
| Depth M: | 21.336 | Contractor: | 2414 |
| Year Completed: | 1946 | Path: | 670\6701067.pdf |
| Well Completed Dt: | 1946/06/19 | Latitude: | 43.5582401986385 |
| Audit No: | | Longitude: | -80.2173099464094 |

| | | | | | |
|---------------------------|--------|----------|----------------|-------------------|------|
| <u>31</u> | 1 of 1 | SW/109.1 | 319.6 / -25.79 | lot 2 con 3 ON | WWIS |
|---------------------------|--------|----------|----------------|-------------------|------|

| | | | |
|----------------------------|--------------------------|---------------------------|----------------------|
| Well ID: | 6701065 | Flowing (Y/N): | |
| Construction Date: | | Flow Rate: | |
| Use 1st: | Domestic | Data Entry Status: | |
| Use 2nd: | 0 | Data Src: | 1 |
| Final Well Status: | Water Supply | Date Received: | 09-Jun-1959 00:00:00 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | | Contractor: | 2521 |
| Tag: | | Form Version: | 1 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | WELLINGTON |
| Elevatn Reliabilty: | | Lot: | 002 |
| Depth to Bedrock: | | Concession: | 03 |
| Well Depth: | | Concession Name: | DIV C |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |
| Static Water Level: | | Zone: | |
| Clear/Cloudy: | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | |
| Site Info: | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701065.pdf

Additional Detail(s) (Map)

Well Completed Date: 1959/04/23
Year Completed: 1959
Depth (m): 15.24
Latitude: 43.5578297386848
Longitude: -80.2191724418882
Path: 670\6701065.pdf

Bore Hole Information

| | | | |
|------------------------|----------|-------------------|----|
| Bore Hole ID: | 10465210 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|----------------------|----------------------------|------------------|-------------------------|---------------------------------|
| Code OB: | | | | East83: | 563065.30 |
| Code OB Desc: | | | | North83: | 4823060.00 |
| Open Hole: | | | | Org CS: | |
| Cluster Kind: | | | | UTMRC: | 5 |
| Date Completed: | 23-Apr-1959 00:00:00 | | | UTMRC Desc: | margin of error : 100 m - 300 m |
| Remarks: | | | | Location Method: | p5 |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 932607406
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Mat2 Desc: STONES
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932607407
Layer: 2
Color: 8
General Color: BLACK
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0
Formation End Depth: 50.0
Formation End Depth UOM: ft

Method of Construction & Well

Use

Method Construction ID: 966701065
Method Construction Code: 1
Method Construction: Cable Tool
Other Method Construction:

Pipe Information

Pipe ID: 11013780
Casing No: 1
Comment:
Alt Name:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Construction Record - Casing

Casing ID: 930756182
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 50.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930756181
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 10.0
Casing Diameter: 4.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 996701065
Pump Set At:
Static Level: 14.0
Final Level After Pumping: 14.0
Recommended Pump Depth: 14.0
Pumping Rate: 10.0
Flowing Rate:
Recommended Pump Rate: 10.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Water Details

Water ID: 933953265
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 50.0
Water Found Depth UOM: ft

Links

| | | | |
|---------------------------|------------|--------------------|-------------------|
| Bore Hole ID: | 10465210 | Tag No: | 2521 |
| Depth M: | 15.24 | Contractor: | 670\6701065.pdf |
| Year Completed: | 1959 | Path: | 43.5578297386848 |
| Well Completed Dt: | 1959/04/23 | Latitude: | 43.5578297386848 |
| Audit No: | | Longitude: | -80.2191724418882 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|----------------------|----------------------------|------------------|---------------------------|--------------------------------|
| Guelph ON | | | | | |
| Well ID: | 7333765 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Monitoring | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | Observation Wells | | | Date Received: | 30-May-2019 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | Z308860 | | | Contractor: | 7238 |
| Tag: | A252487 | | | Form Version: | 7 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH TOWNSHIP | | | | |
| Site Info: | | | | | |
| PDF URL (Map): | | | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: | 2019/04/18 | | | | |
| Year Completed: | 2019 | | | | |
| Depth (m): | 3.048 | | | | |
| Latitude: | 43.5652913723126 | | | | |
| Longitude: | -80.2135075460162 | | | | |
| Path: | | | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 1007473883 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563515.00 |
| Code OB Desc: | | | | North83: | 4823893.00 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 4 |
| Date Completed: | 18-Apr-2019 00:00:00 | | | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | 1007846165 | | | | |
| Layer: | 1 | | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | 02 | | | | |
| Most Common Material: | TOPSOIL | | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 0.5 | | | |
| Formation End Depth UOM: | | ft | | | |
| | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1007846166 | | | |
| Layer: | | 2 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.5 | | | |
| Formation End Depth: | | 10.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1007847696 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 7.0 | | | |
| Plug To: | | 10.0 | | | |
| Plug Depth UOM: | | ft | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1007847694 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 1.0 | | | |
| Plug Depth UOM: | | ft | | | |
| | | | | | |
| <u>Annular Space/Abandonment</u> | | | | | |
| <u>Sealing Record</u> | | | | | |
| Plug ID: | | 1007847695 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 1.0 | | | |
| Plug To: | | 7.0 | | | |
| Plug Depth UOM: | | ft | | | |
| | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1007844904 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1007850196 | | | |
| Layer: | | 1 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | -2.0 | | | |
| Depth To: | | 8.0 | | | |
| Casing Diameter: | | 2.0 | | | |
| Casing Diameter UOM: | | Inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1007850964 | | | |
| Layer: | | 1 | | | |
| Slot: | | 10 | | | |
| Screen Top Depth: | | 8.0 | | | |
| Screen End Depth: | | 10.0 | | | |
| Screen Material: | | 5 | | | |
| Screen Depth UOM: | | ft | | | |
| Screen Diameter UOM: | | inch | | | |
| Screen Diameter: | | 2.5 | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 1007851604 | | | |
| Pump Set At: | | | | | |
| Static Level: | | | | | |
| Final Level After Pumping: | | | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | | | | |
| Water State After Test: | | | | | |
| Pumping Test Method: | | 0 | | | |
| Pumping Duration HR: | | | | | |
| Pumping Duration MIN: | | | | | |
| Flowing: | | | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1007851154 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 8 | | | |
| Kind: | | Untested | | | |
| Water Found Depth: | | 8.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1007848861 | | | |
| Diameter: | | | | | |
| Depth From: | | | | | |
| Depth To: | | | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1007848860 | | | |
| Diameter: | | 8.0 | | | |
| Depth From: | | 0.0 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------|-------------------|---|------------------|--|-------------------|
| Depth To: | | 10.0 | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | Inch | | | |
| Links | | | | | |
| Bore Hole ID: | 1007473883 | | | Tag No: | A252487 |
| Depth M: | 3.048 | | | Contractor: | 7238 |
| Year Completed: | 2019 | | | Path: | 733\7333765.pdf |
| Well Completed Dt: | 2019/04/18 | | | Latitude: | 43.5652913723126 |
| Audit No: | Z308860 | | | Longitude: | -80.2135075460162 |
| 33 | 1 of 2 | S/119.4 | 320.6 / -24.79 | Lewis Upholstery 800 York Rd Guelph ON N1E 6A6 | SCT |
| Established: | | 01-JUN-72 | | | |
| Plant Size (ft²): | | 1600 | | | |
| Employment: | | | | | |
| --Details-- | | | | | |
| Description: | | Upholstered Household Furniture Manufacturing | | | |
| SIC/NAICS Code: | | 337121 | | | |
| Description: | | Reupholstery and Furniture Repair | | | |
| SIC/NAICS Code: | | 811420 | | | |
| 33 | 2 of 2 | S/119.4 | 320.6 / -24.79 | 800 York Road Guelph ON N1E 3J3 | EHS |
| Order No: | | 20200807240 | | Nearest Intersection: | |
| Status: | | C | | Municipality: | |
| Report Type: | | Standard Report | | Client Prov/State: ON | |
| Report Date: | | 12-AUG-20 | | Search Radius (km): .25 | |
| Date Received: | | 07-AUG-20 | | X: -80.214623 | |
| Previous Site Name: | | | | Y: 43.5590453 | |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos | | | |
| 34 | 1 of 1 | NW/120.4 | 341.5 / -3.89 | 55 Cityview Drive Guelph ON | EHS |
| Order No: | | 20150116064 | | Nearest Intersection: | |
| Status: | | C | | Municipality: | |
| Report Type: | | RSC Report (Urban) | | Client Prov/State: ON | |
| Report Date: | | 23-JAN-15 | | Search Radius (km): 0 | |
| Date Received: | | 16-JAN-15 | | X: -80.216088 | |
| Previous Site Name: | | | | Y: 43.563561 | |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 35 | 1 of 1 | S/131.8 | 318.3 / -27.12 | AUTO ELECTRIC M D 796 YORK RD GUELPH ON N1E6A6 | AUWR |
| Headcode: | | 00096400 | | | |
| Headcode Desc: | | AUTOMOBILE PARTS & SUPPLIES USED & REBUILT | | | |
| Phone: | | 5198226050 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|-------------------|--|------------------|---|------|
| List Name: | | INFO-DIRECT(TM) BUSINESS FILE | | | |
| Description: | | | | | |
| 36 | 1 of 1 | S/132.0 | 318.3 / -27.12 | AUTO ELECTRIC M D 796 YORK RD GUELPH ON N1E 6A6 | AUWR |
| Headcode: | | 00096400 | | | |
| Headcode Desc: | | AUTOMOBILE PARTS & SUPPLIES-USED & REBUILT | | | |
| Phone: | | | | | |
| List Name: | | | | | |
| Description: | | | | | |
| 37 | 1 of 1 | NW/134.7 | 340.7 / -4.68 | Cityview Drive (East side) Guelph ON | EHS |
| Order No: | | 20060619011 | | Nearest Intersection: Cityview Drive and York Road | |
| Status: | | C | | Municipality: City of Guelph, County of Wellington | |
| Report Type: | | Complete Report | | Client Prov/State: ON | |
| Report Date: | | 6/27/2006 | | Search Radius (km): 0.25 | |
| Date Received: | | 6/19/2006 | | X: -80.216258 | |
| Previous Site Name: | | | | Y: 43.563618 | |
| Lot/Building Size: | | 37 acres | | | |
| Additional Info Ordered: | | | | | |
| 38 | 1 of 1 | NNE/145.6 | 326.8 / -18.64 | 78 Starwood Drive Guelph ON N1E 0H5 | EHS |
| Order No: | | 20200120120 | | Nearest Intersection: | |
| Status: | | C | | Municipality: | |
| Report Type: | | Standard Select Report | | Client Prov/State: ON | |
| Report Date: | | 23-JAN-20 | | Search Radius (km): .25 | |
| Date Received: | | 20-JAN-20 | | X: -80.2132086 | |
| Previous Site Name: | | | | Y: 43.5657707 | |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 39 | 1 of 1 | SSW/153.3 | 314.4 / -30.98 | 768 York Road Guelph ON N1E 6A6 | EHS |
| Order No: | | 21061400112 | | Nearest Intersection: | |
| Status: | | C | | Municipality: | |
| Report Type: | | Standard Report | | Client Prov/State: ON | |
| Report Date: | | 17-JUN-21 | | Search Radius (km): .25 | |
| Date Received: | | 14-JUN-21 | | X: -80.215844 | |
| Previous Site Name: | | | | Y: 43.558307 | |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | City Directory | | | |
| 40 | 1 of 1 | SW/155.3 | 314.2 / -31.25 | lot 3 con 3 ON | WWIS |
| Well ID: | | 6701072 | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | Domestic | | Data Entry Status: | |
| Use 2nd: | | 0 | | Data Src: 1 | |
| Final Well Status: | | Water Supply | | Date Received: 12-Apr-1951 00:00:00 | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607430 | | | |
| Layer: | | 1 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 11 | | | |
| Most Common Material: | | GRAVEL | | | |
| Mat2: | | 12 | | | |
| Mat2 Desc: | | STONES | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 8.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966701072 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013787 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756197 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 62.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756196 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 14.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996701072 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 8.0 | | | |
| Final Level After Pumping: | | 8.0 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------------------|--|----------------------------|------------------|---|-------------------|
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | 10.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |
| Pumping Test Method: | | 1 | | | |
| Pumping Duration HR: | | 0 | | | |
| Pumping Duration MIN: | | 30 | | | |
| Flowing: | | No | | | |
| Water Details | | | | | |
| Water ID: | | 933953272 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 3 | | | |
| Kind: | | SULPHUR | | | |
| Water Found Depth: | | 62.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| Links | | | | | |
| Bore Hole ID: | 10465217 | | | Tag No: | |
| Depth M: | 18.8976 | | | Contractor: | 2521 |
| Year Completed: | 1951 | | | Path: | 670\6701072.pdf |
| Well Completed Dt: | 1951/04/07 | | | Latitude: | 43.557421119129 |
| Audit No: | | | | Longitude: | -80.2186700922682 |
| 41 | 1 of 8 | WSW/168.5 | 324.4 / -21.00 | AUTO WRECKER YORK RD WATERSHED FROM 74 SUBURBAN AVE. (N.O.S.) GUELPH CITY ON N1E 6B5 | SPL |
| Ref No: | 198140 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 4/11/2001 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | WASTEWATER DISCHARGE TO WATERCOURSE | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | FD & WORKS |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Possible | | | Site Municipality: | 75101 |
| Nature of Impact: | Water course or lake | | | Site Lot: | |
| Receiving Medium: | Land, Water | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 4/12/2001 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | FIRE, EXPLOSION | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | EMPIRE AUTO WRECKERS-FIRERUNOFF(SLIGHTLY OILY) TO S.S./WATERSHED,FD/WORKS. | | | | |
| Contaminant Qty: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|---|-------------------------|----------------|--|--------------|
| 41 | 2 of 8 | WSW/168.5 | 324.4 / -21.00 | SCRAP YARD 74 SUBURBAN AVE, SCRAP YARD GUELPH CITY ON N1E 6B5 | SPL |
| Ref No: | 223712 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 4/3/2002 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | OTHER CAUSE (N.O.S.) | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | PUBLIC WORKS |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | CONFIRMED | | | Site Municipality: | 75101 |
| Nature of Impact: | Water course or lake | | | Site Lot: | |
| Receiving Medium: | LAND / WATER | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 4/3/2002 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | NEGLIGENCE (APPARENT) | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | SCRAP YARD: TRANS & OIL RUN OFF SITE TO DITCH WORKS ON SITE | | | | |
| Contaminant Qty: | | | | | |
| 41 | 3 of 8 | WSW/168.5 | 324.4 / -21.00 | GUELPH SUBURBAN METALS LTD 74 SUBURBAN AVE GUELPH ON N1E 6B5 | AUWR |
| Headcode: | 01169400 | | | | |
| Headcode Desc: | SCRAP METALS | | | | |
| Phone: | | | | | |
| List Name: | | | | | |
| Description: | | | | | |
| 41 | 4 of 8 | WSW/168.5 | 324.4 / -21.00 | GUELPH SUBURBAN METALS LIMITED 74 SUBURBAN AVENUE GUELPH ON N1E 6B5 | GEN |
| Generator No: | ON0541500 | | | Status: | |
| SIC Code: | 0007 | | | Co Admin: | |
| SIC Description: | LETTER ACKNOWLEDG. | | | Choice of Contact: | |
| Approval Years: | 86,87,88,89 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| 41 | 5 of 8 | WSW/168.5 | 324.4 / -21.00 | GUELPH SUBURBAN METALS LIMITED 18-084 74 SUBURBAN AVENUE GUELPH ON N1E 6B5 | GEN |
| Generator No: | ON0541500 | | | Status: | |
| SIC Code: | 0007 | | | Co Admin: | |
| SIC Description: | LETTER ACKNOWLEDG. | | | Choice of Contact: | |
| Approval Years: | 92,93,94 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|---|----------------------------|------------------|---|-------------------|
| 41 | 6 of 8 | WSW/168.5 | 324.4 / -21.00 | Guelph Suburban Metal Limited Ditch in front of 74 Suburban Avenue<UNOFFICIAL> Guelph ON N1E 6B5 | SPL |
| Ref No: | 3284-7D9SBS | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Other Discharges | | | Sector Type: | Other |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 13 | | | Nearest Watercourse: | |
| Contaminant Name: | HYDROCARBON LIGHT | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | Guelph |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Possible | | | Site Municipality: | Guelph |
| Nature of Impact: | Multi-Media Pollution | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | Planned Field Response | | | Easting: | |
| Dt MOE Arvl on Scn: | 4/15/2008 | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 3/31/2008 | | | Site Map Datum: | |
| Dt Document Closed: | 12/31/2008 | | | SAC Action Class: | Land Spills |
| Incident Reason: | Other - Reason not otherwise defined | | | Source Type: | |
| Site Name: | Ditch in front of 74 Suburban Avenue<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | Suburban Metals, unkwn qty of hydrocarbon to ditch, cntnd | | | | |
| Contaminant Qty: | | | | | |
| 41 | 7 of 8 | WSW/168.5 | 324.4 / -21.00 | GUELPH SUBURBAN METALS LTD 74 SUBURBAN AVE GUELPH ON N1E6B5 | AUWR |
| Headcode: | 01169400 | | | | |
| Headcode Desc: | SCRAP METALS | | | | |
| Phone: | 5198225811 | | | | |
| List Name: | | | | | |
| Description: | | | | | |
| 41 | 8 of 8 | WSW/168.5 | 324.4 / -21.00 | Pinnacle Industrial Automation Inc. 74 Suburban Ave. Guelph ON N1E 6B5 | GEN |
| Generator No: | ON9152880 | | | Status: | |
| SIC Code: | 333519 | | | Co Admin: | Lorena Folo |
| SIC Description: | OTHER METALWORKING MACHINERY MANUFACTURING | | | Choice of Contact: | CO_OFFICIAL |
| Approval Years: | 2014 | | | Phone No Admin: | 519-766-0567 Ext. |
| PO Box No: | | | | Contam. Facility: | No |
| Country: | Canada | | | MHSW Facility: | No |
| Detail(s) | | | | | |
| Waste Class: | 212 | | | | |
| Waste Class Desc: | ALIPHATIC SOLVENTS | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|-------------------|---|------------------|---|-----|
| 42 | 1 of 18 | E/168.8 | 329.2 / -16.23 | GMA COVER CORP. 965 YORK ROAD GUELPH ON N1E 6Y9 | CA |
| Certificate #: | | 8-2105-98- | | | |
| Application Year: | | 98 | | | |
| Issue Date: | | 9/1/1998 | | | |
| Approval Type: | | Industrial air | | | |
| Status: | | Approved | | | |
| Application Type: | | | | | |
| Client Name: | | | | | |
| Client Address: | | | | | |
| Client City: | | | | | |
| Client Postal Code: | | | | | |
| Project Description: | | VENT FOR AUTOMATIC PAINTING PROC.(SCAPP) | | | |
| Contaminants: | | Xylene, Other Organic Compounds | | | |
| Emission Control: | | Panel Filter | | | |
| 42 | 2 of 18 | E/168.8 | 329.2 / -16.23 | GMA COVER CORPORATION 965 YORK RD GUELPH ON N1E 6Y9 | SCT |
| Established: | | 1974 | | | |
| Plant Size (ft²): | | 30000 | | | |
| Employment: | | 80 | | | |
| --Details-- | | | | | |
| Description: | | TEXTILE GOODS, NOT ELSEWHERE CLASSIFIED | | | |
| SIC/NAICS Code: | | 2299 | | | |
| Description: | | PLASTICS PRODUCTS, NOT ELSEWHERE CLASSIFIED | | | |
| SIC/NAICS Code: | | 3089 | | | |
| 42 | 3 of 18 | E/168.8 | 329.2 / -16.23 | GMA Cover Corp. 965 York Rd Guelph ON N1E 6Y9 | SCT |
| Established: | | 01-JUL-74 | | | |
| Plant Size (ft²): | | 100000 | | | |
| Employment: | | | | | |
| --Details-- | | | | | |
| Description: | | All Other Plastic Product Manufacturing | | | |
| SIC/NAICS Code: | | 326198 | | | |
| Description: | | Textile and Fabric Finishing | | | |
| SIC/NAICS Code: | | 313310 | | | |
| Description: | | All Other Plastic Product Manufacturing | | | |
| SIC/NAICS Code: | | 326198 | | | |
| Description: | | Textile Bag and Canvas Mills | | | |
| SIC/NAICS Code: | | 314910 | | | |
| Description: | | Narrow Fabric Mills and Schiffli Machine Embroidery | | | |
| SIC/NAICS Code: | | 313220 | | | |
| 42 | 4 of 18 | E/168.8 | 329.2 / -16.23 | GMA Cover Corp. 965 York Road, City of Guelph CITY OF GUELPH | EBR |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--|-------------------------|---------------|---------------------------|----|
| ON | | | | | |
| EBR Registry No: | IA8E0700 | | | Decision Posted: | |
| Ministry Ref No: | 8210598 | | | Exception Posted: | |
| Notice Type: | Instrument Decision | | | Section: | |
| Notice Stage: | | | | Act 1: | |
| Notice Date: | September 01, 1998 | | | Act 2: | |
| Proposal Date: | May 21, 1998 | | | Site Location Map: | |
| Year: | 1998 | | | | |
| Instrument Type: | (EPA s. 9) - Approval for discharge into the natural environment other than water (i.e. Air) | | | | |
| Off Instrument Name: | | | | | |
| Posted By: | | | | | |
| Company Name: | GMA Cover Corp. | | | | |
| Site Address: | | | | | |
| Location Other: | | | | | |
| Proponent Name: | | | | | |
| Proponent Address: | 965 York Road, Guelph Ontario, N1E 6Y9 | | | | |
| Comment Period: | | | | | |
| URL: | | | | | |
| Site Location Details: | | | | | |
| 965 York Road, City of Guelph CITY OF GUELPH | | | | | |

| | | | | | |
|---------------------------|--------------------------------|----------------|-----------------------|--|------------|
| <u>42</u> | 5 of 18 | <i>E/168.8</i> | <i>329.2 / -16.23</i> | G.M. ASSOCIATES 17-668 965 YORK ROAD, GUELPH C/O 19 VICTORIA CRESCENT BRAMALEA ON N1E 6Y9 | GEN |
| Generator No: | ON1556301 | | | Status: | |
| SIC Code: | 1931 | | | Co Admin: | |
| SIC Description: | CANVAS & REL. PROD. | | | Choice of Contact: | |
| Approval Years: | 92,93,94,95,96,97,98 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| Detail(s) | | | | | |
| Waste Class: | 145 | | | | |
| Waste Class Desc: | PAINT/PIGMENT/COATING RESIDUES | | | | |
| Waste Class: | 252 | | | | |
| Waste Class Desc: | WASTE OILS & LUBRICANTS | | | | |

| | | | | | |
|---------------------------|--|----------------|-----------------------|--|------------|
| <u>42</u> | 6 of 18 | <i>E/168.8</i> | <i>329.2 / -16.23</i> | GMA COVER CORP. 965 YORK ROAD GUELPH ON N1E 6Y9 | GEN |
| Generator No: | ON1941700 | | | Status: | |
| SIC Code: | 3257 | | | Co Admin: | |
| SIC Description: | VEH. FABRIC ACCESS. | | | Choice of Contact: | |
| Approval Years: | 94,95,96,97,98,99,00,01,02,03,04,05,06,07,08 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| Detail(s) | | | | | |
| Waste Class: | 221 | | | | |
| Waste Class Desc: | LIGHT FUELS | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| Waste Class: | | 148 | | | |
| Waste Class Desc: | | INORGANIC LABORATORY CHEMICALS | | | |
| Waste Class: | | 211 | | | |
| Waste Class Desc: | | AROMATIC SOLVENTS | | | |
| Waste Class: | | 213 | | | |
| Waste Class Desc: | | PETROLEUM DISTILLATES | | | |
| Waste Class: | | 243 | | | |
| Waste Class Desc: | | PCB'S | | | |
| Waste Class: | | 252 | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |
| Waste Class: | | 263 | | | |
| Waste Class Desc: | | ORGANIC LABORATORY CHEMICALS | | | |
| Waste Class: | | 146 | | | |
| Waste Class Desc: | | OTHER SPECIFIED INORGANICS | | | |
| Waste Class: | | 312 | | | |
| Waste Class Desc: | | PATHOLOGICAL WASTES | | | |
| Waste Class: | | 112 | | | |
| Waste Class Desc: | | ACID WASTE - HEAVY METALS | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |

| | | | | | |
|------------------------------|---|---------|----------------|---|--------------------|
| 42 | 7 of 18 | E/168.8 | 329.2 / -16.23 | GMA Cover Corp. 965 York Rd Guelph ON N1E 6Y9 | SPL |
| Ref No: | 3414-7GDKE6 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | Discharge Or Bypass To A Watercourse | | | Sector Type: | Other |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | 27 | | | Nearest Watercourse: | |
| Contaminant Name: | PAINT (WATER-BASED) | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | Guelph |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Possible | | | Site Municipality: | Guelph |
| Nature of Impact: | Fish Kill; Surface Water Pollution | | | Site Lot: | |
| Receiving Medium: | | | | Site Conc: | |
| Receiving Env: | | | | Northing: | NA |
| MOE Response: | Priority Field Response | | | Easting: | NA |
| Dt MOE Arvl on Scn: | 7/9/2008 | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 7/9/2008 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | Watercourse Spills |
| Incident Reason: | Negligence (Apparent) - Caused by lack of diligence | | | Source Type: | |
| Site Name: | GMA | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | Paint residue washed to CB and ditch | | | | |
| Contaminant Qty: | | | | | |

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|--------------------|---------|---------|----------------|----------------------------------|-----|
| 42 | 8 of 18 | E/168.8 | 329.2 / -16.23 | GMA COVER CORP. 965 YORK ROAD | GEN |
|--------------------|---------|---------|----------------|----------------------------------|-----|

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

GUELPH ON N1E 6Y9

| | | | |
|-------------------------|---|---------------------------|--|
| Generator No: | ON1941700 | Status: | |
| SIC Code: | 336399, 314912, 336360 | Co Admin: | |
| SIC Description: | , Motor Vehicle Seating and Interior Trim Manufacturing | Choice of Contact: | |
| Approval Years: | 2009 | Phone No Admin: | |
| PO Box No: | | Contam. Facility: | |
| Country: | | MHSW Facility: | |

Detail(s)

| | |
|--------------------------|--------------------------------|
| Waste Class: | 112 |
| Waste Class Desc: | ACID WASTE - HEAVY METALS |
| Waste Class: | 145 |
| Waste Class Desc: | PAINT/PIGMENT/COATING RESIDUES |
| Waste Class: | 146 |
| Waste Class Desc: | OTHER SPECIFIED INORGANICS |
| Waste Class: | 148 |
| Waste Class Desc: | INORGANIC LABORATORY CHEMICALS |
| Waste Class: | 211 |
| Waste Class Desc: | AROMATIC SOLVENTS |
| Waste Class: | 213 |
| Waste Class Desc: | PETROLEUM DISTILLATES |
| Waste Class: | 221 |
| Waste Class Desc: | LIGHT FUELS |
| Waste Class: | 243 |
| Waste Class Desc: | PCBS |
| Waste Class: | 252 |
| Waste Class Desc: | WASTE OILS & LUBRICANTS |
| Waste Class: | 263 |
| Waste Class Desc: | ORGANIC LABORATORY CHEMICALS |
| Waste Class: | 312 |
| Waste Class Desc: | PATHOLOGICAL WASTES |

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|--------------------|---------|---------|----------------|----------------------------------|-----|
| 42 | 9 of 18 | E/168.8 | 329.2 / -16.23 | 965 York Rd Guelph ON N1E 6Y9 | EHS |
|--------------------|---------|---------|----------------|----------------------------------|-----|

| | | | |
|---------------------------------|-----------------|------------------------------|------------|
| Order No: | 20121127042 | Nearest Intersection: | |
| Status: | C | Municipality: | Wellington |
| Report Type: | Standard Report | Client Prov/State: | ON |
| Report Date: | 06-DEC-12 | Search Radius (km): | .25 |
| Date Received: | 27-NOV-12 | X: | -80.20798 |
| Previous Site Name: | | Y: | 43.562375 |
| Lot/Building Size: | | | |
| Additional Info Ordered: | | | |

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|--------------------|----------|---------|----------------|---|-----|
| 42 | 10 of 18 | E/168.8 | 329.2 / -16.23 | GMA COVER CORP. 965 YORK ROAD GUELPH ON N1E 6Y9 | GEN |
|--------------------|----------|---------|----------------|---|-----|

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|----------------------|-----------|----------------|--|
| Generator No: | ON1941700 | Status: | |
|----------------------|-----------|----------------|--|

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--|----------------------------|------------------|--|-----|
| SIC Code: SIC Description: Approval Years: PO Box No: Country: | 336399, 314912, 336360 , , Motor Vehicle Seating and Interior Trim Manufacturing 2010 | | | Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class Desc: | 148 INORGANIC LABORATORY CHEMICALS | | | | |
| Waste Class: Waste Class Desc: | 263 ORGANIC LABORATORY CHEMICALS | | | | |
| Waste Class: Waste Class Desc: | 243 PCBS | | | | |
| Waste Class: Waste Class Desc: | 312 PATHOLOGICAL WASTES | | | | |
| Waste Class: Waste Class Desc: | 211 AROMATIC SOLVENTS | | | | |
| Waste Class: Waste Class Desc: | 112 ACID WASTE - HEAVY METALS | | | | |
| Waste Class: Waste Class Desc: | 252 WASTE OILS & LUBRICANTS | | | | |
| Waste Class: Waste Class Desc: | 145 PAINT/PIGMENT/COATING RESIDUES | | | | |
| Waste Class: Waste Class Desc: | 221 LIGHT FUELS | | | | |
| Waste Class: Waste Class Desc: | 213 PETROLEUM DISTILLATES | | | | |
| Waste Class: Waste Class Desc: | 146 OTHER SPECIFIED INORGANICS | | | | |
| 42 | 11 of 18 | E/168.8 | 329.2 / -16.23 | GMA Cover Corp. 965 York Street Guelph ON | GEN |
| Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: | ON9192997 541690 Other Scientific and Technical Consulting Services 2012 | | | Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | |
| 42 | 12 of 18 | E/168.8 | 329.2 / -16.23 | COX CONSTRUCTION LIMITED 965 YORK ROAD GUELPH ON N1E6Y9 | GEN |
| Generator No: SIC Code: SIC Description: Approval Years: PO Box No: | ON6941106 237310 HIGHWAY, STREET AND BRIDGE CONSTRUCTION 2015 | | | Status: Co Admin: Choice of Contact: CO_OFFICIAL Phone No Admin: Contam. Facility: No | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------------|-------------------|-------------------------|---------------|----------------|----|
| Country: | Canada | | | MHSW Facility: | No |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 213 | | | |
| Waste Class Desc: | | PETROLEUM DISTILLATES | | | |
| Waste Class: | | 221 | | | |
| Waste Class Desc: | | LIGHT FUELS | | | |
| Waste Class: | | 212 | | | |
| Waste Class Desc: | | ALIPHATIC SOLVENTS | | | |
| Waste Class: | | 251 | | | |
| Waste Class Desc: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Class: | | 252 | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |

| | | | | | |
|--------------------|---|---------|----------------|---|-------------|
| 42 | 13 of 18 | E/168.8 | 329.2 / -16.23 | COX CONSTRUCTION LIMITED 965 YORK ROAD GUELPH ON N1E6Y9 | GEN |
| Generator No: | ON6941106 | | | Status: | |
| SIC Code: | 237310 | | | Co Admin: | |
| SIC Description: | HIGHWAY, STREET AND BRIDGE CONSTRUCTION | | | Choice of Contact: | CO_OFFICIAL |
| Approval Years: | 2014 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | No |
| Country: | Canada | | | MHSW Facility: | No |

| | | | | | |
|-------------------------|--|-------------------------|--|--|--|
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 212 | | | |
| Waste Class Desc: | | ALIPHATIC SOLVENTS | | | |
| Waste Class: | | 252 | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |
| Waste Class: | | 251 | | | |
| Waste Class Desc: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Class: | | 213 | | | |
| Waste Class Desc: | | PETROLEUM DISTILLATES | | | |
| Waste Class: | | 221 | | | |
| Waste Class Desc: | | LIGHT FUELS | | | |

| | | | | | |
|--------------------|----------------|---------|----------------|---|------------|
| 42 | 14 of 18 | E/168.8 | 329.2 / -16.23 | COX CONSTRUCTION LIMITED 965 YORK ROAD GUELPH ON N1E6Y9 | GEN |
| Generator No: | ON6941106 | | | Status: | Registered |
| SIC Code: | | | | Co Admin: | |
| SIC Description: | | | | Choice of Contact: | |
| Approval Years: | As of Dec 2018 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | Canada | | | MHSW Facility: | |

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|-------------------------|--|-------|--|--|--|
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 212 L | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------|-------------------|--------------------------------------|------------------|------|----|
| Waste Class Desc: | | Aliphatic solvents and residues | | | |
| Waste Class: | | 213 L | | | |
| Waste Class Desc: | | Petroleum distillates | | | |
| Waste Class: | | 221 L | | | |
| Waste Class Desc: | | Light fuels | | | |
| Waste Class: | | 251 L | | | |
| Waste Class Desc: | | Waste oils/sludges (petroleum based) | | | |
| Waste Class: | | 252 L | | | |
| Waste Class Desc: | | Waste crankcase oils and lubricants | | | |

[42](#) 15 of 18 *E/168.8* 329.2 / -16.23 **COX CONSTRUCTION LIMITED**
965 YORK ROAD
GUELPH ON N1E6Y9 **GEN**

| | | | |
|-------------------------|---|---------------------------|-------------|
| Generator No: | ON6941106 | Status: | |
| SIC Code: | 237310 | Co Admin: | |
| SIC Description: | HIGHWAY, STREET AND BRIDGE CONSTRUCTION | Choice of Contact: | CO_OFFICIAL |
| Approval Years: | 2016 | Phone No Admin: | |
| PO Box No: | | Contam. Facility: | No |
| Country: | Canada | MHSW Facility: | No |

Detail(s)

| | |
|--------------------------|-------------------------|
| Waste Class: | 212 |
| Waste Class Desc: | ALIPHATIC SOLVENTS |
| Waste Class: | 251 |
| Waste Class Desc: | OIL SKIMMINGS & SLUDGES |
| Waste Class: | 221 |
| Waste Class Desc: | LIGHT FUELS |
| Waste Class: | 252 |
| Waste Class Desc: | WASTE OILS & LUBRICANTS |
| Waste Class: | 213 |
| Waste Class Desc: | PETROLEUM DISTILLATES |

[42](#) 16 of 18 *E/168.8* 329.2 / -16.23 **COX CONSTRUCTION LIMITED**
965 YORK ROAD
GUELPH ON N1E6Y9 **GEN**

| | | | |
|-------------------------|----------------|---------------------------|------------|
| Generator No: | ON6941106 | Status: | Registered |
| SIC Code: | | Co Admin: | |
| SIC Description: | | Choice of Contact: | |
| Approval Years: | As of Jul 2020 | Phone No Admin: | |
| PO Box No: | | Contam. Facility: | |
| Country: | Canada | MHSW Facility: | |

Detail(s)

| | |
|--------------------------|-------------------------------------|
| Waste Class: | 213 L |
| Waste Class Desc: | Petroleum distillates |
| Waste Class: | 252 L |
| Waste Class Desc: | Waste crankcase oils and lubricants |
| Waste Class: | 221 L |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------|-------------------|--------------------------------------|------------------|---|-----|
| Waste Class Desc: | | Light fuels | | | |
| Waste Class: | | 251 L | | | |
| Waste Class Desc: | | Waste oils/sludges (petroleum based) | | | |
| Waste Class: | | 212 L | | | |
| Waste Class Desc: | | Aliphatic solvents and residues | | | |
| 42 | 17 of 18 | E/168.8 | 329.2 / -16.23 | COX CONSTRUCTION LIMITED 965 YORK ROAD GUELPH ON N1E6Y9 | GEN |
| Generator No: | ON6941106 | | | Status: Registered | |
| SIC Code: | | | | Co Admin: | |
| SIC Description: | | | | Choice of Contact: | |
| Approval Years: | As of Jan 2021 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | Canada | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 221 L | | | |
| Waste Class Desc: | | Light fuels | | | |
| Waste Class: | | 212 L | | | |
| Waste Class Desc: | | Aliphatic solvents and residues | | | |
| Waste Class: | | 251 L | | | |
| Waste Class Desc: | | Waste oils/sludges (petroleum based) | | | |
| Waste Class: | | 252 L | | | |
| Waste Class Desc: | | Waste crankcase oils and lubricants | | | |
| Waste Class: | | 213 L | | | |
| Waste Class Desc: | | Petroleum distillates | | | |
| 42 | 18 of 18 | E/168.8 | 329.2 / -16.23 | COX CONSTRUCTION LIMITED 965 YORK ROAD GUELPH ON N1E6Y9 | GEN |
| Generator No: | ON6941106 | | | Status: Registered | |
| SIC Code: | | | | Co Admin: | |
| SIC Description: | | | | Choice of Contact: | |
| Approval Years: | As of Apr 2022 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | Canada | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 252 L | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |
| Waste Class: | | 212 L | | | |
| Waste Class Desc: | | ALIPHATIC SOLVENTS | | | |
| Waste Class: | | 221 L | | | |
| Waste Class Desc: | | LIGHT FUELS | | | |
| Waste Class: | | 251 L | | | |
| Waste Class Desc: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Class: | | 213 L | | | |
| Waste Class Desc: | | PETROLEUM DISTILLATES | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|--|----------------------------|------------------|---|--------------|
| 43 | 1 of 7 | S/173.7 | 312.9 / -32.55 | BETTER BEEF LIMITED 781 YORK ROAD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | SPL |
| Ref No: | 133055 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 10/15/1996 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | CONTAINER OVERFLOW | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | POSSIBLE | | | Site Municipality: | 75101 |
| Nature of Impact: | Water course or lake | | | Site Lot: | |
| Receiving Medium: | LAND | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | GUELPH WORKS |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 10/15/1996 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | UNKNOWN | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | BETTER BEEF LIMITED- OVERFLOW OF BLOOD FROM TANK TO STORM SEWER. | | | | |
| Contaminant Qty: | | | | | |

| | | | | | |
|------------------------------|--|---------|----------------|--|-------|
| 43 | 2 of 7 | S/173.7 | 312.9 / -32.55 | RYDER TRUCK RENTAL CANADA LTD. 781 YORK RD. MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON N1E 6N1 | SPL |
| Ref No: | 169539 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 6/28/1999 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | OTHER CONTAINER LEAK | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | CONFIRMED | | | Site Municipality: | 75101 |
| Nature of Impact: | Soil contamination | | | Site Lot: | |
| Receiving Medium: | LAND | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | WORKS |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 6/28/1999 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | ADVERSE ROAD CONDITION | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | RYDER TRUCK RENTAL-DIESELLEAK ONTO PARKING LOT, WORKS, WILL CLEANUP. | | | | |
| Contaminant Qty: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|--|-------------------------|----------------|---|-------|
| 43 | 3 of 7 | S/173.7 | 312.9 / -32.55 | BETTER BEEF LIMITED 781 YORK ROAD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | SPL |
| Ref No: | 196796 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 3/21/2001 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | CONTAINER OVERFLOW | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Possible | | | Site Municipality: | 75101 |
| Nature of Impact: | Water course or lake | | | Site Lot: | |
| Receiving Medium: | Land, Water | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 3/21/2001 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | ERROR | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | BETTER BEEF-100L DIESEL TO GROUND AND STORM, CLEANED-UP. | | | | |
| Contaminant Qty: | | | | | |

| | | | | | |
|------------------------------|--|---------|----------------|--|-----------|
| 43 | 4 of 7 | S/173.7 | 312.9 / -32.55 | REFRIGERATED TRAILER (OPERATING) 781 YORK STREET. FUEL TANK GUELPH CITY ON N1E 6N1 | SPL |
| Ref No: | 210369 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 8/30/2001 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | OTHER CONTAINER LEAK | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | FD,WORKS. |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Not Anticipated | | | Site Municipality: | 75101 |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | Land | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 8/30/2001 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | EQUIPMENT FAILURE | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | BETTER BEEF-90 L DIESEL TO ASPHALT LOT, TRAILER FELL OFF LEGS, FD. | | | | |
| Contaminant Qty: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|--|----------------------------|------------------|---|-------|
| 43 | 5 of 7 | S/173.7 | 312.9 / -32.55 | BETTER BEEF LIMITED 781 YORK RD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | SPL |
| Ref No: | 216661 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 11/22/2001 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | OTHER CAUSE (N.O.S.) | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Possible | | | Site Municipality: | 75101 |
| Nature of Impact: | Soil contamination | | | Site Lot: | |
| Receiving Medium: | Land | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 11/22/2001 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | ERROR | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | BETTER BEEF:50L DIESEL TO ASPHALT, NO DRAINS, CLEANING | | | | |
| Contaminant Qty: | | | | | |

| | | | | | |
|------------------------------|--|---------|----------------|--|-------|
| 43 | 6 of 7 | S/173.7 | 312.9 / -32.55 | BETTER BEEF LIMITED BETTER BEEF, GUELPH GUELPH PLANT 781 YORK ROAD GUELPH CITY ON | SPL |
| Ref No: | 218617 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 12/19/2001 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | UNKNOWN | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | Confirmed | | | Site Municipality: | 75101 |
| Nature of Impact: | Water course or lake | | | Site Lot: | |
| Receiving Medium: | Water | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 12/19/2001 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | UNKNOWN | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | BETTER BEEF:DIESEL/OIL TO STORM DRAIN AND ERAMOSIA RIVER, MOE ATTENDED | | | | |
| Contaminant Qty: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|---|-------------------------|----------------|--|-------|
| 43 | 7 of 7 | S/173.7 | 312.9 / -32.55 | BETTER BEEF LIMITED BETTER BEEF CO - 781 YORK RD - GUELPH GUELPH PLANT 781 YORK ROAD GUELPH CITY ON N1E 6N1 | SPL |
| Ref No: | 219495 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 1/9/2002 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | OTHER CONTAINER LEAK | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | POSSIBLE | | | Site Municipality: | 75101 |
| Nature of Impact: | Water course or lake | | | Site Lot: | |
| Receiving Medium: | LAND / WATER | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 1/9/2002 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | OTHER | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | BETTER BEEF: SPILL OF 20 LIT OF DIESEL FUEL TO GRD AND CATCH BASIN. | | | | |
| Contaminant Qty: | | | | | |

| | | | | | |
|-----------------------------|---|---------|----------------|--|----|
| 44 | 1 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTRE 785 YORK RD., LOTS 1-4, CONC.2 GUELPH CITY ON | CA |
| Certificate #: | 8-2089-92- | | | | |
| Application Year: | 92 | | | | |
| Issue Date: | 5/21/1992 | | | | |
| Approval Type: | Industrial air | | | | |
| Status: | Approved | | | | |
| Application Type: | | | | | |
| Client Name: | | | | | |
| Client Address: | | | | | |
| Client City: | | | | | |
| Client Postal Code: | | | | | |
| Project Description: | WET PARTS TO BE DRIED IN GAS FIRED OVEN | | | | |
| Contaminants: | Phosphoric Acid, Nitrogen Oxides | | | | |
| Emission Control: | No Controls | | | | |

| | | | | | |
|-----------------------------|--------------------|---------|----------------|---|-----|
| 44 | 2 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTRE 785 YORK RD 785 YORK RD GUELPH CITY ON | SPL |
| Ref No: | 116931 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 8/9/1995 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | CONTAINER OVERFLOW | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|--|-----|
| Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: POSSIBLE Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 8/9/1995 Dt Document Closed: Incident Reason: OVERSTRESS/OVERPRESSURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: GUELPH CORRECTIONAL: SEWAGE TO GROUND DUE TO PUMP FAILURE. Contaminant Qty: | | | | | |
| 44 | 3 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTRE 785 YORK RD 785 YORK RD GUELPH CITY ON | SPL |
| Ref No: 117042 Site No: Incident Dt: 8/11/1995 Year: Incident Cause: CONTAINER OVERFLOW Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: POSSIBLE Nature of Impact: Soil contamination Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 8/11/1995 Dt Document Closed: Incident Reason: OVERSTRESS/OVERPRESSURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: GUELPH CORRECTIONAL: SEWAGE TO GROUND DUE TO PUMP FAILURE. Contaminant Qty: | | | | | |
| 44 | 4 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTRE 785 YORK RD. 785 YORK RD GUELPH CITY ON | SPL |
| Ref No: 117491 Site No: Incident Dt: 8/21/1995 Year: Incident Cause: OTHER CAUSE (N.O.S.) Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: | | | | | |
| Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 75101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|--|----------------------------|------------------|---------------------------------|----|
| Environment Impact: | NOT ANTICIPATED | | | Site Municipality: 75101 | |
| Nature of Impact: | | | | Site Lot: | |
| Receiving Medium: | LAND | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 8/21/1995 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | OTHER | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | GUELPH CORRECTIONAL: BYPASS OF RAW UNCHLORI- NATED SEWAGE TO GROUND. | | | | |
| Contaminant Qty: | | | | | |

| | | | | | |
|------------------------------|--|---------|----------------|--|------------|
| 44 | 5 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTRE 785 YORK RD GUELPH CITY ON | SPL |
| Ref No: | 117554 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 8/22/1995 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | CONTAINER OVERFLOW | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | POSSIBLE | | | Site Municipality: 75101 | |
| Nature of Impact: | Water course or lake | | | Site Lot: | |
| Receiving Medium: | LAND | | | Site Conc: | |
| Receiving Env: | | | | Northing: | |
| MOE Response: | | | | Easting: | |
| Dt MOE Arvl on Scn: | | | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 8/22/1995 | | | Site Map Datum: | |
| Dt Document Closed: | | | | SAC Action Class: | |
| Incident Reason: | OTHER | | | Source Type: | |
| Site Name: | | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | GUELPH CORRECTIONAL - SEWAGE BYPASS TO OPEN FIELD. | | | | |
| Contaminant Qty: | | | | | |

| | | | | | |
|-----------------------------|-----------------------|---------|----------------|---|------------|
| 44 | 6 of 34 | S/179.2 | 312.9 / -32.55 | MINISTRY OF CORRECTIONAL SERVI YORK ROAD GUELPH REFORMATORY GUELPH CITY ON | SPL |
| Ref No: | 48622 | | | Discharger Report: | |
| Site No: | | | | Material Group: | |
| Incident Dt: | 4/5/1991 | | | Health/Env Conseq: | |
| Year: | | | | Client Type: | |
| Incident Cause: | UNDERGROUND TANK LEAK | | | Sector Type: | |
| Incident Event: | | | | Agency Involved: | |
| Contaminant Code: | | | | Nearest Watercourse: | |
| Contaminant Name: | | | | Site Address: | |
| Contaminant Limit 1: | | | | Site District Office: | |
| Contam Limit Freq 1: | | | | Site Postal Code: | |
| Contaminant UN No 1: | | | | Site Region: | |
| Environment Impact: | CONFIRMED | | | Site Municipality: 75101 | |
| Nature of Impact: | Soil contamination | | | Site Lot: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|--|-----|
| Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 4/4/1991 Dt Document Closed: Incident Reason: CORROSION Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: GUELPH REFORMATORY-SOIL CONTAMINATION FROM UNDERGROUND STORAGE TANKS Contaminant Qty: | | | | | |
| 44 | 7 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTER 785 YORK RD GUELPH ON N1E 6N1 | PRT |
| Location ID: 24842 Type: private Expiry Date: Capacity (L): 9092.00 Licence #: 0001041051 | | | | | |
| 44 | 8 of 34 | S/179.2 | 312.9 / -32.55 | MINISTRY OF CORRECTIONAL SERVICES 785 YORK RD GUELPH ON N1E6N1 | PRT |
| Location ID: 24842 Type: retail Expiry Date: Capacity (L): 79555 Licence #: 0001051273 | | | | | |
| 44 | 9 of 34 | S/179.2 | 312.9 / -32.55 | GRANGER FUELS LTD. 785 YORK RD. (GUELPH JAIL) TANK TRUCK (CARGO) GUELPH CITY ON | SPL |
| Ref No: 140225 Site No: Incident Dt: 5/1/1997 Year: Incident Cause: VALVE/FITTING LEAK OR FAILURE Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: NOT ANTICIPATED Nature of Impact: Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/1/1997 Dt Document Closed: Incident Reason: EQUIPMENT FAILURE Site Name: Site County/District: | | | | | |
| Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 75101 Site Lot: Site Conc: Northing: Easting: MCCR Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|--|-----|
| Site Geo Ref Meth: Incident Summary: GRANGER FUELS-15L GASO- LINE TO ASPHALT FROM BURPTANK. CLEANED. Contaminant Qty: | | | | | |
| 44 | 10 of 34 | S/179.2 | 312.9 / -32.55 | BETTER BEEF LIMITED SPEED RIVER BEHIND GUELPH CORRECTIONAL CENTRE, 785 YORK RD GUELPH PLANT 781 YORK ROAD GUELPH CITY ON | SPL |
| Ref No: 218389 Site No: Incident Dt: 12/17/2001 Year: Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Confirmed Nature of Impact: Water course or lake Receiving Medium: Water Receiving Env: MOE Response: Dt MOE Arvl on Scrn: MOE Reported Dt: 12/17/2001 Dt Document Closed: Incident Reason: EQUIPMENT FAILURE Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: BETTER BEEF - OIL TO SPEED R. FROM COMPRESSOR LINE AND TANK FARM AREA. Contaminant Qty: | | | | | |
| Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: WORKS DEPT. Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: 75101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: | | | | | |
| 44 | 11 of 34 | S/179.2 | 312.9 / -32.55 | MINISTRY OF GOVERNMENT SERVICES 785 YORK RD/GUELPH CORR.CENTRE GUELPH CITY ON | CA |
| Certificate #: 4-0107-92-000 Application Year: 92 Issue Date: 6/26/95 Approval Type: Industrial wastewater Status: Application Cancelled Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: TREAT HYDROCARBON CONTAMINATED G-WATER Contaminants: Toc Emission Control: Adsorption | | | | | |
| 44 | 12 of 34 | S/179.2 | 312.9 / -32.55 | MINISTRY OF CORRECTIONAL CENTRE GUELPH CORRECTIONAL CENTRE, 785YORKBLVD C/O P.O.BOX 3600 GUELPH ON N1H 6P3 | GEN |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|---|------------|
| <p>Generator No: ON0323505 Status:</p> <p>SIC Code: 0007 Co Admin:</p> <p>SIC Description: LETTER ACKNOWLEDG. Choice of Contact:</p> <p>Approval Years: 86,87 Phone No Admin:</p> <p>PO Box No: Contam. Facility:</p> <p>Country: MHSW Facility:</p> | | | | | |
| 44 | 13 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTRE 785 YORK ROAD, C/O BOX 3600 GUELPH ON N1H 6N1 | GEN |
| <p>Generator No: ON0323505 Status:</p> <p>SIC Code: 8222 Co Admin:</p> <p>SIC Description: CORRECTIONAL SERV. Choice of Contact:</p> <p>Approval Years: 88,89 Phone No Admin:</p> <p>PO Box No: Contam. Facility:</p> <p>Country: MHSW Facility:</p> | | | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: 242 | | | | | |
| Waste Class Desc: HALOGENATED PESTICIDES | | | | | |
| Waste Class: 252 | | | | | |
| Waste Class Desc: WASTE OILS & LUBRICANTS | | | | | |
| Waste Class: 269 | | | | | |
| Waste Class Desc: NON-HALOGENATED PESTICIDES | | | | | |
| 44 | 14 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTRE 785 YORK ROAD, C/O BOX 3600 GUELPH ON N1H 6N1 | GEN |
| <p>Generator No: ON0323505 Status:</p> <p>SIC Code: 8222 Co Admin:</p> <p>SIC Description: CORRECTIONAL SERV. Choice of Contact:</p> <p>Approval Years: 90 Phone No Admin:</p> <p>PO Box No: Contam. Facility:</p> <p>Country: MHSW Facility:</p> | | | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: 242 | | | | | |
| Waste Class Desc: HALOGENATED PESTICIDES | | | | | |
| Waste Class: 252 | | | | | |
| Waste Class Desc: WASTE OILS & LUBRICANTS | | | | | |
| Waste Class: 269 | | | | | |
| Waste Class Desc: NON-HALOGENATED PESTICIDES | | | | | |
| 44 | 15 of 34 | S/179.2 | 312.9 / -32.55 | MINISTRY OF CORRECTIONAL SERVICES GUELPH CORRECTIONAL CENTRE 785 YORK ROAD GUELPH ON N1H 6P3 | GEN |
| <p>Generator No: ON0323505 Status:</p> <p>SIC Code: 8222 Co Admin:</p> <p>SIC Description: CORRECTIONAL SERV. Choice of Contact:</p> <p>Approval Years: 92,93,97 Phone No Admin:</p> <p>PO Box No: Contam. Facility:</p> <p>Country: MHSW Facility:</p> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------|-------------------|--------------------------------|------------------|------|----|
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 242 | | | |
| Waste Class Desc: | | HALOGENATED PESTICIDES | | | |
| Waste Class: | | 212 | | | |
| Waste Class Desc: | | ALIPHATIC SOLVENTS | | | |
| Waste Class: | | 213 | | | |
| Waste Class Desc: | | PETROLEUM DISTILLATES | | | |
| Waste Class: | | 232 | | | |
| Waste Class Desc: | | POLYMERIC RESINS | | | |
| Waste Class: | | 243 | | | |
| Waste Class Desc: | | PCB'S | | | |
| Waste Class: | | 251 | | | |
| Waste Class Desc: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Class: | | 252 | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |
| Waste Class: | | 253 | | | |
| Waste Class Desc: | | EMULSIFIED OILS | | | |
| Waste Class: | | 266 | | | |
| Waste Class Desc: | | PHENOLIC WASTES | | | |
| Waste Class: | | 268 | | | |
| Waste Class Desc: | | AMINES | | | |
| Waste Class: | | 269 | | | |
| Waste Class Desc: | | NON-HALOGENATED PESTICIDES | | | |
| Waste Class: | | 312 | | | |
| Waste Class Desc: | | PATHOLOGICAL WASTES | | | |
| Waste Class: | | 113 | | | |
| Waste Class Desc: | | ACID WASTE - OTHER METALS | | | |
| Waste Class: | | 122 | | | |
| Waste Class Desc: | | ALKALINE WASTES - OTHER METALS | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Class: | | 211 | | | |
| Waste Class Desc: | | AROMATIC SOLVENTS | | | |

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S/179.2

312.9 / -32.55

MINISTRY OF CORRECTIONAL SERVICES 27-246
GUELPH CORRECTIONAL CENTRE 785 YORK ROAD
GUELPH ON N1H 6P3

GEN

Generator No: ON0323505
SIC Code: 8222
SIC Description: CORRECTIONAL SERV.
Approval Years: 94,95,96
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|--------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 211 | | | |
| Waste Class Desc: | | AROMATIC SOLVENTS | | | |
| Waste Class: | | 212 | | | |
| Waste Class Desc: | | ALIPHATIC SOLVENTS | | | |
| Waste Class: | | 113 | | | |
| Waste Class Desc: | | ACID WASTE - OTHER METALS | | | |
| Waste Class: | | 213 | | | |
| Waste Class Desc: | | PETROLEUM DISTILLATES | | | |
| Waste Class: | | 232 | | | |
| Waste Class Desc: | | POLYMERIC RESINS | | | |
| Waste Class: | | 242 | | | |
| Waste Class Desc: | | HALOGENATED PESTICIDES | | | |
| Waste Class: | | 243 | | | |
| Waste Class Desc: | | PCB'S | | | |
| Waste Class: | | 251 | | | |
| Waste Class Desc: | | OIL SKIMMINGS & SLUDGES | | | |
| Waste Class: | | 252 | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |
| Waste Class: | | 253 | | | |
| Waste Class Desc: | | EMULSIFIED OILS | | | |
| Waste Class: | | 266 | | | |
| Waste Class Desc: | | PHENOLIC WASTES | | | |
| Waste Class: | | 268 | | | |
| Waste Class Desc: | | AMINES | | | |
| Waste Class: | | 269 | | | |
| Waste Class Desc: | | NON-HALOGENATED PESTICIDES | | | |
| Waste Class: | | 312 | | | |
| Waste Class Desc: | | PATHOLOGICAL WASTES | | | |
| Waste Class: | | 122 | | | |
| Waste Class Desc: | | ALKALINE WASTES - OTHER METALS | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |

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S/179.2

312.9 / -32.55

MINISTRY OF CORRECTIONAL SERVICES
785 YORK ROAD
GUELPH ON N1H 6P3

GEN

Generator No: ON0323505
SIC Code: 8222
SIC Description: CORRECTIONAL SERV.
Approval Years: 98,99,00,01,02,03,04,05
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------|--------------------------|------------------------------------|--------------------------------|-------------|-----------|
| Waste Class: | | | 148 | | |
| Waste Class Desc: | | | INORGANIC LABORATORY CHEMICALS | | |
| Waste Class: | | | 221 | | |
| Waste Class Desc: | | | LIGHT FUELS | | |
| Waste Class: | | | 222 | | |
| Waste Class Desc: | | | HEAVY FUELS | | |
| Waste Class: | | | 261 | | |
| Waste Class Desc: | | | PHARMACEUTICALS | | |
| Waste Class: | | | 263 | | |
| Waste Class Desc: | | | ORGANIC LABORATORY CHEMICALS | | |
| Waste Class: | | | 331 | | |
| Waste Class Desc: | | | WASTE COMPRESSED GASES | | |
| Waste Class: | | | 113 | | |
| Waste Class Desc: | | | ACID WASTE - OTHER METALS | | |
| Waste Class: | | | 122 | | |
| Waste Class Desc: | | | ALKALINE WASTES - OTHER METALS | | |
| Waste Class: | | | 145 | | |
| Waste Class Desc: | | | PAINT/PIGMENT/COATING RESIDUES | | |
| Waste Class: | | | 211 | | |
| Waste Class Desc: | | | AROMATIC SOLVENTS | | |
| Waste Class: | | | 212 | | |
| Waste Class Desc: | | | ALIPHATIC SOLVENTS | | |
| Waste Class: | | | 213 | | |
| Waste Class Desc: | | | PETROLEUM DISTILLATES | | |
| Waste Class: | | | 232 | | |
| Waste Class Desc: | | | POLYMERIC RESINS | | |
| Waste Class: | | | 242 | | |
| Waste Class Desc: | | | HALOGENATED PESTICIDES | | |
| Waste Class: | | | 243 | | |
| Waste Class Desc: | | | PCB'S | | |
| Waste Class: | | | 251 | | |
| Waste Class Desc: | | | OIL SKIMMINGS & SLUDGES | | |
| Waste Class: | | | 252 | | |
| Waste Class Desc: | | | WASTE OILS & LUBRICANTS | | |
| Waste Class: | | | 253 | | |
| Waste Class Desc: | | | EMULSIFIED OILS | | |
| Waste Class: | | | 266 | | |
| Waste Class Desc: | | | PHENOLIC WASTES | | |
| Waste Class: | | | 268 | | |
| Waste Class Desc: | | | AMINES | | |
| Waste Class: | | | 269 | | |
| Waste Class Desc: | | | NON-HALOGENATED PESTICIDES | | |
| Waste Class: | | | 312 | | |
| Waste Class Desc: | | | PATHOLOGICAL WASTES | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------------------|----------------------------|------------------|--|---|
| 44 | 18 of 34 | S/179.2 | 312.9 / -32.55 | 785 York Road Guelph ON | EHS |
| Order No: | 20051221016 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Custom Report | | | Client Prov/State: | ON |
| Report Date: | 1/4/2006 | | | Search Radius (km): | 0.25 |
| Date Received: | 12/21/2005 | | | X: | -80.208738 |
| Previous Site Name: | | | | Y: | 43.560849 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 44 | 19 of 34 | S/179.2 | 312.9 / -32.55 | SNC-Lavalin Profac 785 York Rd. Guelph ON N1H 6P3 | GEN |
| Generator No: | ON2651066 | | | Status: | |
| SIC Code: | 531310 | | | Co Admin: | |
| SIC Description: | Real Estate Property Managers | | | Choice of Contact: | |
| Approval Years: | 05,06 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | 221 | | | | |
| Waste Class Desc: | LIGHT FUELS | | | | |
| Waste Class: | 251 | | | | |
| Waste Class Desc: | OIL SKIMMINGS & SLUDGES | | | | |
| 44 | 20 of 34 | S/179.2 | 312.9 / -32.55 | Ontario Realty Corporation 785 York Rd, Box 3600 GUELPH ON | DTNK |
| <u>Delisted Commercial Fuel Oil Tanks</u> | | | | | |
| Licence No: | | | | Facility Type: | |
| Registration No: | 200204-2066 | | | Fuel Type: | |
| Posse File No: | | | | Corrosion Protection: | |
| Posse Reg No: | | | | NBR: | |
| Instance No: | | | | Contact Name: | c/o ProFac Facilities Mgmt Services Inc., Attn: Bernie Wilkinson |
| Status Name: | | | | Contact Address: | 1 Stone Rd, 1st floor |
| Tank Type: | | | | Contact Address2: | |
| Tank Size: | 10000 L | | | Contact Suite: | |
| Tank Material: | Steel | | | Contact City: | Guelph |
| Tk Age(as of 05/1992): | n/a | | | Contact Prov: | ON |
| Tank Address: | 785 York Rd, Box 3600 | | | Contact Postal: | N1G 4Y2 |
| Instance Type: | | | | Province: | |
| Instance Creation Dt: | | | | Letter Sent: | |
| Instance Install Dt: | | | | Context: | |
| Item: | | | | Distributor: | |
| Item Desc: | | | | Comments: | Tank Removed |
| Device Instld Loc: | | | | | |
| Description: | | | | | |
| Original Source: | CFOT | | | | |
| Record Date: | Up to Apr 2013 | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------|-------------------|----------------------------|------------------|---|------|
| 44 | 21 of 34 | S/179.2 | 312.9 / -32.55 | MINISTRY OF CORRECTIONAL SERVICES 785 YORK RD GUELPH ON | FSTH |

License Issue Date: 1/30/1992
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Private Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active
Year of Installation: 1990
Corrosion Protection:
Capacity: 9092
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active
Year of Installation: 1990
Corrosion Protection:
Capacity: 2273
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active
Year of Installation: 1990
Corrosion Protection:
Capacity: 68190
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

| | | | | | |
|--------------------|----------|---------|----------------|---------------------------|------|
| 44 | 22 of 34 | S/179.2 | 312.9 / -32.55 | 785 YORK RD. Guelph ON | WWIS |
|--------------------|----------|---------|----------------|---------------------------|------|

| | | | |
|----------------------------|-------------|---------------------------|----------------------|
| Well ID: | 7105579 | Flowing (Y/N): | |
| Construction Date: | | Flow Rate: | |
| Use 1st: | Monitoring | Data Entry Status: | |
| Use 2nd: | | Data Src: | |
| Final Well Status: | Test Hole | Date Received: | 26-May-2008 00:00:00 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | M01294 | Contractor: | 6607 |
| Tag: | A062367 | Form Version: | 5 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | WELLINGTON |
| Elevatn Reliabilty: | | Lot: | |
| Depth to Bedrock: | | Concession: | |
| Well Depth: | | Concession Name: | |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |
| Static Water Level: | | Zone: | |
| Clear/Cloudy: | | UTM Reliability: | |
| Municipality: | GUELPH CITY | | |
| Site Info: | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7107105579.pdf

Additional Detail(s) (Map)

Well Completed Date: 2008/03/24
Year Completed: 2008
Depth (m):
Latitude: 43.558402632894

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|---|---|--------------------------|-------------------------|-----------------------------|
| Longitude: | | -80.2147362411036 | | | |
| Path: | | 710\7105579.pdf | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/710\7105579.pdf | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: | | 2008/03/24 | | | |
| Year Completed: | | 2008 | | | |
| Depth (m): | | 7.5 | | | |
| Latitude: | | 43.5577793022553 | | | |
| Longitude: | | -80.211822372333 | | | |
| Path: | | 710\7105579.pdf | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 1002693269 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563423.00 |
| Code OB Desc: | | | | North83: | 4823127.00 |
| Open Hole: | | | | Org CS: | UTM83 |
| Cluster Kind: | This is a record from cluster log sheet | | | UTMRC: | 3 |
| Date Completed: | 24-Mar-2008 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | 1002693273 | | | | |
| Layer: | | | | | |
| Plug From: | | | | | |
| Plug To: | | | | | |
| Plug Depth UOM: | | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | 1002693272 | | | | |
| Method Construction Code: | | | | | |
| Method Construction: | | | | | |
| Other Method Construction: | BORING | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | 1002693274 | | | | |
| Casing No: | 0 | | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | 1002693276 | | | | |
| Layer: | | | | | |
| Material: | 5 | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------------------|-----------------------------|
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | | | | |
| Depth To: | | 4.5 | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | | | | |
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1002693275 | | | |
| Layer: | | | | | |
| Slot: | | | | | |
| Screen Top Depth: | | 4.5 | | | |
| Screen End Depth: | | 7.5 | | | |
| Screen Material: | | | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | | | | |
| Screen Diameter: | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 1002693277 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 2.299999952316284 | | | |
| Final Level After Pumping: | | | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | m | | | |
| Rate UOM: | | | | | |
| Water State After Test Code: | | | | | |
| Water State After Test: | | | | | |
| Pumping Test Method: | | | | | |
| Pumping Duration HR: | | | | | |
| Pumping Duration MIN: | | | | | |
| Flowing: | | | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1002693271 | | | |
| Diameter: | | 15.0 | | | |
| Depth From: | | | | | |
| Depth To: | | 7.5 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 1001600748 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563659.00 |
| Code OB Desc: | | | | North83: | 4823060.00 |
| Open Hole: | No | | | Org CS: | UTM83 |
| Cluster Kind: | | | | UTMRC: | 3 |
| Date Completed: | 24-Mar-2008 00:00:00 | | | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | | | Location Method: | wwr |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <i>Source Revision Comment:</i> | | | | | |
| <i>Supplier Comment:</i> | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1002693281 | | | |
| Layer: | | 3 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | 06 | | | |
| Mat3 Desc: | | SILT | | | |
| Formation Top Depth: | | 2.299999952316284 | | | |
| Formation End Depth: | | 6.599999904632568 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1002693282 | | | |
| Layer: | | 4 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | 06 | | | |
| Most Common Material: | | SILT | | | |
| Mat2: | | 28 | | | |
| Mat2 Desc: | | SAND | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 6.599999904632568 | | | |
| Formation End Depth: | | 7.5 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1002693280 | | | |
| Layer: | | 2 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | 11 | | | |
| Mat2 Desc: | | GRAVEL | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.07999999821186066 | | | |
| Formation End Depth: | | 2.299999952316284 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1002693279 | | | |
| Layer: | | 1 | | | |
| Color: | | 8 | | | |
| General Color: | | BLACK | | | |
| Mat1: | | 27 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Most Common Material: | | OTHER | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 0.07999999821186066 | | | |
| Formation End Depth UOM: | | m | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1002693286 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 5.5 | | | |
| Plug To: | | 7.5 | | | |
| Plug Depth UOM: | | m | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1002693284 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 0.30000001192092896 | | | |
| Plug Depth UOM: | | m | | | |
| | | | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1002693285 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 0.30000001192092896 | | | |
| Plug To: | | 5.5 | | | |
| Plug Depth UOM: | | m | | | |
| | | | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1002693291 | | | |
| Method Construction Code: | | 6 | | | |
| Method Construction: | | Boring | | | |
| Other Method Construction: | | | | | |
| | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1002693278 | | | |
| Casing No: | | 0 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 1002693288 | | | |
| Layer: | | 1 | | | |
| Material: | | 5 | | | |
| Open Hole or Material: | | PLASTIC | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 7.5 | | | |
| Casing Diameter: | | 1.899999976158142 | | | |
| Casing Diameter UOM: | | cm | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|-------------------------------|------------------|---|------|
| Casing Depth UOM: | | m | | | |
| <u>Construction Record - Screen</u> | | | | | |
| Screen ID: | | 1002693289 | | | |
| Layer: | | 1 | | | |
| Slot: | | | | | |
| Screen Top Depth: | | | | | |
| Screen End Depth: | | | | | |
| Screen Material: | | 5 | | | |
| Screen Depth UOM: | | m | | | |
| Screen Diameter UOM: | | cm | | | |
| Screen Diameter: | | 2.700000047683716 | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 1002693287 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | | | | |
| Kind: | | | | | |
| Water Found Depth: | | 2.299999952316284 | | | |
| Water Found Depth UOM: | | m | | | |
| <u>Hole Diameter</u> | | | | | |
| Hole ID: | | 1002693283 | | | |
| Diameter: | | 21.0 | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 7.5 | | | |
| Hole Depth UOM: | | m | | | |
| Hole Diameter UOM: | | cm | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | | 1001600748 | | Tag No: A062367 | |
| Depth M: | | 7.5 | | Contractor: 6607 | |
| Year Completed: | | 2008 | | Path: 710\7105579.pdf | |
| Well Completed Dt: | | 2008/03/24 | | Latitude: 43.5577793022553 | |
| Audit No: | | M01294 | | Longitude: -80.211822372333 | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | | 1002693269 | | Tag No: A062367 | |
| Depth M: | | | | Contractor: 6607 | |
| Year Completed: | | 2008 | | Path: 710\7105579.pdf | |
| Well Completed Dt: | | 2008/03/24 | | Latitude: 43.558402632894 | |
| Audit No: | | M01294 | | Longitude: -80.2147362411036 | |
| 44 | 23 of 34 | S/179.2 | 312.9 / -32.55 | MINISTRY OF CORRECTIONAL SERVICES 785 YORK RD GUELPH ON | FSTH |
| License Issue Date: | | 1/30/1992 | | | |
| Tank Status: | | Licensed | | | |
| Tank Status As Of: | | December 2008 | | | |
| Operation Type: | | Private Fuel Outlet | | | |
| Facility Type: | | Gasoline Station - Self Serve | | | |
| --Details-- | | | | | |
| Status: | | Active | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------|-------------------|--------------------------------------|------------------|------|----|
| Year of Installation: | | 1990 | | | |
| Corrosion Protection: | | | | | |
| Capacity: | | 9092 | | | |
| Tank Fuel Type: | | Liquid Fuel Single Wall UST - Diesel | | | |
| Status: | | Active | | | |
| Year of Installation: | | 1990 | | | |
| Corrosion Protection: | | | | | |
| Capacity: | | 2273 | | | |
| Tank Fuel Type: | | Liquid Fuel Single Wall UST - Diesel | | | |
| Status: | | Active | | | |
| Year of Installation: | | 1990 | | | |
| Corrosion Protection: | | | | | |
| Capacity: | | 68190 | | | |
| Tank Fuel Type: | | Liquid Fuel Single Wall UST - Diesel | | | |

| | | | | | |
|--------------------|----------|---------------------|----------------|---|-----|
| 44 | 24 of 34 | S/179.2 | 312.9 / -32.55 | Davidoff Roofing London Ltd. 785 York Rd. Guelph ON N1E 6N1 | GEN |
| Generator No: | | ON7153430 | | Status: | |
| SIC Code: | | 238160 | | Co Admin: | |
| SIC Description: | | Roofing Contractors | | Choice of Contact: | |
| Approval Years: | | 07,08 | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |

Detail(s)

| | | | | | |
|-------------------|--------------------------------|--|--|--|--|
| Waste Class: | 145 | | | | |
| Waste Class Desc: | PAINT/PIGMENT/COATING RESIDUES | | | | |

| | | | | | |
|--------------------|----------|---------|----------------|--|------|
| 44 | 25 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTER 785 YORK RD GUELPH ON | DTNK |
|--------------------|----------|---------|----------------|--|------|

Delisted Expired Fuel Safety Facilities

| | | | |
|------------------------------|-------------|----------------------|--|
| Instance No: | 10053867 | Expired Date: | |
| Status: | EXPIRED | Max Hazard Rank: | |
| Instance ID: | 11119 | Facility Location: | |
| Instance Type: | FS Facility | Facility Type: | |
| Instance Creation Dt: | | Fuel Type 2: | |
| Instance Install Dt: | | Fuel Type 3: | |
| Item Description: | | Panam Related: | |
| Manufacturer: | | Panam Venue Nm: | |
| Model: | | External Identifier: | |
| Serial No: | | Item: | |
| ULC Standard: | | Piping Steel: | |
| Quantity: | | Piping Galvanized: | |
| Unit of Measure: | | Tank Single Wall St: | |
| Overfill Prot Type: | | Piping Underground: | |
| Creation Date: | | Tank Underground: | |
| Next Periodic Str DT: | | Source: | |
| TSSA Base Sched Cycle 2: | | | |
| TSSAMax Hazard Rank 1: | | | |
| TSSA Risk Based Periodic Yn: | | | |
| TSSA Volume of Directives: | | | |
| TSSA Periodic Exempt: | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|-------------------------|---------------|------|----|
| TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: Fuels Safety Private Fuel Outlet - Self Serve Original Source: EXP Record Date: Up to Mar 2012 | | | | | |

| | | | | | |
|--------------------|----------|---------|----------------|--|------|
| 44 | 26 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTER 785 YORK RD GUELPH ON | DTNK |
|--------------------|----------|---------|----------------|--|------|

Delisted Expired Fuel Safety Facilities

| | | | |
|-------------------------------------|----------------|-----------------------------|--|
| Instance No: | 11223526 | Expired Date: | |
| Status: | EXPIRED | Max Hazard Rank: | |
| Instance ID: | 74648 | Facility Location: | |
| Instance Type: | FS Piping | Facility Type: | |
| Instance Creation Dt: | | Fuel Type 2: | |
| Instance Install Dt: | | Fuel Type 3: | |
| Item Description: | | Panam Related: | |
| Manufacturer: | | Panam Venue Nm: | |
| Model: | | External Identifier: | |
| Serial No: | | Item: | |
| ULC Standard: | | Piping Steel: | |
| Quantity: | | Piping Galvanized: | |
| Unit of Measure: | | Tank Single Wall St: | |
| Overfill Prot Type: | | Piping Underground: | |
| Creation Date: | | Tank Underground: | |
| Next Periodic Str DT: | | Source: | |
| TSSA Base Sched Cycle 2: | | | |
| TSSAMax Hazard Rank 1: | | | |
| TSSA Risk Based Periodic Yn: | | | |
| TSSA Volume of Directives: | | | |
| TSSA Periodic Exempt: | | | |
| TSSA Statutory Interval: | | | |
| TSSA Recd Insp Interva: | | | |
| TSSA Recd Tolerance: | | | |
| TSSA Program Area: | | | |
| TSSA Program Area 2: | | | |
| Description: | FS Piping | | |
| Original Source: | EXP | | |
| Record Date: | Up to Mar 2012 | | |

| | | | | | |
|--------------------|----------|---------|----------------|--|------|
| 44 | 27 of 34 | S/179.2 | 312.9 / -32.55 | GUELPH CORRECTIONAL CENTER 785 YORK RD GUELPH ON | DTNK |
|--------------------|----------|---------|----------------|--|------|

Delisted Expired Fuel Safety Facilities

| | | | |
|------------------------------|-----------|---------------------------|--|
| Instance No: | 11223562 | Expired Date: | |
| Status: | EXPIRED | Max Hazard Rank: | |
| Instance ID: | 74498 | Facility Location: | |
| Instance Type: | FS Piping | Facility Type: | |
| Instance Creation Dt: | | Fuel Type 2: | |
| Instance Install Dt: | | Fuel Type 3: | |
| Item Description: | | Panam Related: | |
| Manufacturer: | | Panam Venue Nm: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|------------------------------------|------------------|---|-----|
| Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: | | | | External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source: | |
| | | FS Piping EXP Up to Mar 2012 | | | |
| 44 | 28 of 34 | S/179.2 | 312.9 / -32.55 | SNC-Lavalin Profac 785 York Rd. Guelph ON | GEN |
| Generator No: ON2651066 SIC Code: 531310 SIC Description: Real Estate Property Managers Approval Years: 2009 PO Box No: Country: | | | | Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | |
| Detail(s) | | | | | |
| Waste Class: 221 | | | | | |
| Waste Class Desc: LIGHT FUELS | | | | | |
| Waste Class: 251 | | | | | |
| Waste Class Desc: OIL SKIMMINGS & SLUDGES | | | | | |
| 44 | 29 of 34 | S/179.2 | 312.9 / -32.55 | CB Richard Ellis 785 York Road Guelph ON | GEN |
| Generator No: ON5192204 SIC Code: 561210 SIC Description: Facilities Support Services Approval Years: 2009 PO Box No: Country: | | | | Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | |
| Detail(s) | | | | | |
| Waste Class: 221 | | | | | |
| Waste Class Desc: LIGHT FUELS | | | | | |
| 44 | 30 of 34 | S/179.2 | 312.9 / -32.55 | 785 York Road Guelph ON | EHS |
| Order No: 20120120030 Status: C | | | | Nearest Intersection: Municipality: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|---|-------------------------|---------------|---------------------------------|----|
| Report Type: | Custom Report | | | Client Prov/State: ON | |
| Report Date: | 2/1/2012 | | | Search Radius (km): 0.25 | |
| Date Received: | 1/20/2012 2:08:52 PM | | | X: -80.209626 | |
| Previous Site Name: | Guelph Correctional Facility | | | Y: 1 | |
| Lot/Building Size: | Approximately 150 acres | | | | |
| Additional Info Ordered: | Fire Insur. Maps and/or Site Plans; Aerial Photos; City Directory | | | | |

| | | | | | |
|---------------------------------|---------------|---------|----------------|---------------------------------|-----|
| 44 | 31 of 34 | S/179.2 | 312.9 / -32.55 | 785 York Road Guelph ON | EHS |
| Order No: | 20121126009 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: Wellington | |
| Report Type: | Custom Report | | | Client Prov/State: ON | |
| Report Date: | 04-DEC-12 | | | Search Radius (km): .25 | |
| Date Received: | 26-NOV-12 | | | X: -80.206142 | |
| Previous Site Name: | | | | Y: 43.556567 | |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |

| | | | | | |
|-------------------------|-----------------------------|---------|----------------|---|-----|
| 44 | 32 of 34 | S/179.2 | 312.9 / -32.55 | CB Richard Ellis Limited 785 York Rd. Guelph ON N1H 6P3 | GEN |
| Generator No: | ON2826682 | | | Status: | |
| SIC Code: | 561210 | | | Co Admin: | |
| SIC Description: | Facilities Support Services | | | Choice of Contact: | |
| Approval Years: | 2010 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

| | | | | | |
|-------------------------|-----------------------------|---------|----------------|---|-----|
| 44 | 33 of 34 | S/179.2 | 312.9 / -32.55 | CB Richard Ellis Limited 785 York Rd. Guelph ON N1H 6P3 | GEN |
| Generator No: | ON2826682 | | | Status: | |
| SIC Code: | 561210 | | | Co Admin: | |
| SIC Description: | Facilities Support Services | | | Choice of Contact: | |
| Approval Years: | 2011 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

| | | | | | |
|-------------------------|-----------------------------|---------|----------------|---|-----|
| 44 | 34 of 34 | S/179.2 | 312.9 / -32.55 | CB Richard Ellis Limited 785 York Rd. Guelph ON N1H 6P3 | GEN |
| Generator No: | ON2826682 | | | Status: | |
| SIC Code: | 561210 | | | Co Admin: | |
| SIC Description: | Facilities Support Services | | | Choice of Contact: | |
| Approval Years: | 2012 | | | Phone No Admin: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|---|------------------|---|-------------|
| PO Box No: Country: | | Contam. Facility: MHSW Facility: | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class Desc: | | 252 WASTE OILS & LUBRICANTS | | | |
| 45 | 1 of 1 | W/179.3 | 345.9 / 0.45 | PIPELINE HIT 134 CITYVIEW DRIVE NORTH,,GUELPH,ON,N1E 6Y5,CA ON | PINC |
| Incident Id: Incident No: Incident Reported Dt: Type: Status Code: Tank Status: Task No: Spills Action Centre: Fuel Type: Fuel Occurrence Tp: Date of Occurrence: Occurrence Start Dt: Depth: Customer Acct Name: Incident Address: Operation Type: Pipeline Type: Regulator Type: Summary: Reported By: Affiliation: Occurrence Desc: Damage Reason: Notes: | | 959886 12/7/2012 FS-Pipeline Incident Pipeline Damage Reason Est PIPELINE HIT 134 CITYVIEW DRIVE NORTH,,GUELPH,ON,N1E 6Y5,CA | | Pipe Material: Fuel Category: Health Impact: Environment Impact: Property Damage: Service Interrupt: Enforce Policy: Public Relation: Pipeline System: PSIG: Attribute Category: Regulator Location: Method Details: | |
| 46 | 1 of 2 | SW/179.6 | 316.2 / -29.20 | Agriculex Inc. 59 Suburban Ave Unit 1 Guelph ON N1E 6B4 | SCT |
| Established: Plant Size (ft²): Employment: | | 01-JUL-87 1500 | | | |
| <u>--Details--</u> | | | | | |
| Description: SIC/NAICS Code: | | Agricultural Implement Manufacturing 333110 | | | |
| 46 | 2 of 2 | SW/179.6 | 316.2 / -29.20 | EMPIRE AUTO WRECKERS 59 SUBURBAN AVE GUELPH ON N1E 6B4 | AUWR |
| Headcode: Headcode Desc: Phone: List Name: Description: | | 98600 Automobile Wrecking & Recycling 5198373133 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|---|------------------|---|------|
| 47 | 1 of 1 | S/188.0 | 310.8 / -34.59 | 785 YORK RD. Guelph ON | WWIS |
| Well ID: 7104428 Construction Date: Use 1st: Not Used Use 2nd: Final Well Status: Test Hole Water Type: Casing Material: Audit No: Z48959 Tag: A026313 Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: GUELPH CITY Site Info: | | Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 23-Jan-2008 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 6370 Form Version: 3 Owner: County: WELLINGTON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/710\7104428.pdf | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: | | 2007/12/12 | | | |
| Year Completed: | | 2007 | | | |
| Depth (m): | | 10 | | | |
| Latitude: | | 43.5584716826909 | | | |
| Longitude: | | -80.2143019972227 | | | |
| Path: | | 710\7104428.pdf | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | | 1001581089 | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: 17 | |
| Code OB: | | | | East83: 563458.00 | |
| Code OB Desc: | | | | North83: 4823135.00 | |
| Open Hole: | | | | Org CS: UTM83 | |
| Cluster Kind: | | | | UTMRC: 6 | |
| Date Completed: | | 12-Dec-2007 00:00:00 | | UTMRC Desc: margin of error : 300 m - 1 km | |
| Remarks: | | | | Location Method: gcode | |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 1001626526 | | | |
| Layer: | | 2 | | | |
| Color: | | 2 | | | |
| General Color: | | GREY | | | |
| Mat1: | | | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|--|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <i>Most Common Material:</i> | | | | | |
| <i>Mat2:</i> | | | | | |
| <i>Mat2 Desc:</i> | | | | | |
| <i>Mat3:</i> | | 26 | | | |
| <i>Mat3 Desc:</i> | | ROCK | | | |
| <i>Formation Top Depth:</i> | | 7.0 | | | |
| <i>Formation End Depth:</i> | | 10.0 | | | |
| <i>Formation End Depth UOM:</i> | | m | | | |
| <u><i>Overburden and Bedrock Materials Interval</i></u> | | | | | |
| <i>Formation ID:</i> | | 1001626525 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Color:</i> | | 6 | | | |
| <i>General Color:</i> | | BROWN | | | |
| <i>Mat1:</i> | | 28 | | | |
| <i>Most Common Material:</i> | | SAND | | | |
| <i>Mat2:</i> | | 11 | | | |
| <i>Mat2 Desc:</i> | | GRAVEL | | | |
| <i>Mat3:</i> | | | | | |
| <i>Mat3 Desc:</i> | | | | | |
| <i>Formation Top Depth:</i> | | 0.0 | | | |
| <i>Formation End Depth:</i> | | 7.0 | | | |
| <i>Formation End Depth UOM:</i> | | m | | | |
| <u><i>Annular Space/Abandonment Sealing Record</i></u> | | | | | |
| <i>Plug ID:</i> | | 1001626529 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Plug From:</i> | | 6.099999904632568 | | | |
| <i>Plug To:</i> | | 0.0 | | | |
| <i>Plug Depth UOM:</i> | | m | | | |
| <u><i>Method of Construction & Well Use</i></u> | | | | | |
| <i>Method Construction ID:</i> | | 1001626534 | | | |
| <i>Method Construction Code:</i> | | 6 | | | |
| <i>Method Construction:</i> | | Boring | | | |
| <i>Other Method Construction:</i> | | | | | |
| <u><i>Pipe Information</i></u> | | | | | |
| <i>Pipe ID:</i> | | 1001626524 | | | |
| <i>Casing No:</i> | | 0 | | | |
| <i>Comment:</i> | | | | | |
| <i>Alt Name:</i> | | | | | |
| <u><i>Construction Record - Casing</i></u> | | | | | |
| <i>Casing ID:</i> | | 1001626531 | | | |
| <i>Layer:</i> | | | | | |
| <i>Material:</i> | | | | | |
| <i>Open Hole or Material:</i> | | | | | |
| <i>Depth From:</i> | | | | | |
| <i>Depth To:</i> | | | | | |
| <i>Casing Diameter:</i> | | | | | |
| <i>Casing Diameter UOM:</i> | | cm | | | |
| <i>Casing Depth UOM:</i> | | m | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Construction Record - Screen

Screen ID: 1001626532
Layer: 1
Slot: 10
Screen Top Depth: 7.0
Screen End Depth: 10.0
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 5.699999809265137

Water Details

Water ID: 1001626530
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 7.0
Water Found Depth UOM: m

Hole Diameter

Hole ID: 1001626527
Diameter: 12.0
Depth From: 0.0
Depth To: 7.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Hole Diameter

Hole ID: 1001626528
Diameter: 10.0
Depth From: 7.0
Depth To: 10.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Links

| | |
|--------------------------------------|-------------------------------------|
| Bore Hole ID: 1001581089 | Tag No: A026313 |
| Depth M: 10 | Contractor: 6370 |
| Year Completed: 2007 | Path: 7107104428.pdf |
| Well Completed Dt: 2007/12/12 | Latitude: 43.5584716826909 |
| Audit No: Z48959 | Longitude: -80.2143019972227 |

| | | | | | |
|--------------------|--------|-----------|----------------|--|-----|
| 48 | 1 of 2 | NNE/195.0 | 327.0 / -18.46 | Starwood Drive and Watson Parkway Guelph ON | EHS |
|--------------------|--------|-----------|----------------|--|-----|

| | |
|--|---------------------------------|
| Order No: 20090708051 | Nearest Intersection: |
| Status: C | Municipality: |
| Report Type: Standard Report | Client Prov/State: ON |
| Report Date: 7/14/2009 | Search Radius (km): 0.25 |
| Date Received: 7/8/2009 | X: -80.212152 |
| Previous Site Name: | Y: 43.566702 |
| Lot/Building Size: | |
| Additional Info Ordered: Title Searches | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|-------------------|-------------------------|----------------|--|-----------|
| 48 | 2 of 2 | NNE/195.0 | 327.0 / -18.46 | Watson Parkway & Starwood Drive Guelph ON | EHS |
| Order No: | 20120830018 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | Guelph |
| Report Type: | Standard Report | | | Client Prov/State: | ON |
| Report Date: | 11-SEP-12 | | | Search Radius (km): | .25 |
| Date Received: | 30-AUG-12 | | | X: | -80.2118 |
| Previous Site Name: | | | | Y: | 43.567124 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |

| | | | | | |
|----------------------------|---|-----------|----------------|---------------------------|----------------------|
| 49 | 1 of 1 | NNW/195.8 | 332.9 / -12.49 | lot 5 con 3 ON | WWIS |
| Well ID: | 6701091 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Domestic | | | Data Entry Status: | |
| Use 2nd: | 0 | | | Data Src: | 1 |
| Final Well Status: | Water Supply | | | Date Received: | 16-Oct-1957 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | | | Contractor: | 2521 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | 005 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | | | |
| Site Info: | | | | | |
| PDF URL (Map): | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701091.pdf | | | | |

Additional Detail(s) (Map)

Well Completed Date: 1957/08/11
Year Completed: 1957
Depth (m): 31.6992
Latitude: 43.5649805828543
Longitude: -80.2154519554271
Path: 670\6701091.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-------------|
| Bore Hole ID: | 10465236 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563358.30 |
| Code OB Desc: | | North83: | 4823857.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 11-Aug-1957 00:00:00 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | p9 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <i>Source Revision Comment:</i> | | | | | |
| <i>Supplier Comment:</i> | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607500 | | | |
| Layer: | | 2 | | | |
| Color: | | 8 | | | |
| General Color: | | BLACK | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 41.0 | | | |
| Formation End Depth: | | 104.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607499 | | | |
| Layer: | | 1 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 41.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well</u> | | | | | |
| <u>Use</u> | | | | | |
| Method Construction ID: | | 966701091 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013806 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756234 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 42.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--|----------------------------|-----------------------|--|-------------------|
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | 930756235 | | | | |
| Layer: | 2 | | | | |
| Material: | 4 | | | | |
| Open Hole or Material: | OPEN HOLE | | | | |
| Depth From: | | | | | |
| Depth To: | 104.0 | | | | |
| Casing Diameter: | 4.0 | | | | |
| Casing Diameter UOM: | inch | | | | |
| Casing Depth UOM: | ft | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | 996701091 | | | | |
| Pump Set At: | | | | | |
| Static Level: | 22.0 | | | | |
| Final Level After Pumping: | 70.0 | | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | 10.0 | | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | ft | | | | |
| Rate UOM: | GPM | | | | |
| Water State After Test Code: | 1 | | | | |
| Water State After Test: | CLEAR | | | | |
| Pumping Test Method: | 1 | | | | |
| Pumping Duration HR: | 1 | | | | |
| Pumping Duration MIN: | 0 | | | | |
| Flowing: | No | | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | 933953291 | | | | |
| Layer: | 1 | | | | |
| Kind Code: | 1 | | | | |
| Kind: | FRESH | | | | |
| Water Found Depth: | 104.0 | | | | |
| Water Found Depth UOM: | ft | | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | 10465236 | | | Tag No: | |
| Depth M: | 31.6992 | | | Contractor: | 2521 |
| Year Completed: | 1957 | | | Path: | 670\6701091.pdf |
| Well Completed Dt: | 1957/08/11 | | | Latitude: | 43.5649805828543 |
| Audit No: | | | | Longitude: | -80.2154519554271 |
| 50 | 1 of 4 | NNE/199.3 | 327.0 / -18.46 | The Corporation of the City of Guelph 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | ECA |
| Approval No: | 8835-A4LRVL | | | MOE District: | |
| Approval Date: | 2015-12-01 | | | City: | |
| Status: | Revoked and/or Replaced | | | Longitude: | |
| Record Type: | ECA | | | Latitude: | |
| Link Source: | IDS | | | Geometry X: | |
| SWP Area Name: | | | | Geometry Y: | |
| Approval Type: | ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS | | | | |
| Project Type: | MUNICIPAL AND PRIVATE SEWAGE WORKS | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|---|-----|
| Business Name: The Corporation of the City of Guelph Address: 11 Starwood Dr Part of Lot 5 Concession 3 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3781-A22RQG-14.pdf PDF Site Location: | | | | | |
| 50 | 2 of 4 | NNE/199.3 | 327.0 / -18.46 | The Corporation of the City of Guelph 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | ECA |
| Approval No: 3607-A57JVN Approval Date: 2015-12-16 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: The Corporation of the City of Guelph Address: 11 Starwood Dr Part of Lot 5 Concession 3 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/8022-A53SJD-14.pdf PDF Site Location: | | | | | |
| 50 | 3 of 4 | NNE/199.3 | 327.0 / -18.46 | The Corporation of the City of Guelph 11 Starwood Dr Part of Lot 5 Concession 3 Guelph ON N1H 3A1 | ECA |
| Approval No: 3885-9YFJPU Approval Date: 2015-07-16 Status: Revoked and/or Replaced Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: The Corporation of the City of Guelph Address: 11 Starwood Dr Part of Lot 5 Concession 3 Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/0307-9XBRVS-14.pdf PDF Site Location: | | | | | |
| 50 | 4 of 4 | NNE/199.3 | 327.0 / -18.46 | The Corporation of the City of Guelph 11 Starwood Dr Guelph ON N1H 3A1 | ECA |
| Approval No: 4402-A3PGB4 Approval Date: 2015-11-02 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS Business Name: The Corporation of the City of Guelph Address: 11 Starwood Dr Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/2658-9XBRAL-14.pdf PDF Site Location: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|---|------|
| 51 | 1 of 2 | SSW/199.9 | 311.2 / -34.23 | GUELPH NON-PROFIT HSG. CORP.-PT.LOT 35 YORK RD./CITYVIEW DR. GUELPH CITY ON | CA |
| <p> Certificate #: 3-1323-91- Application Year: 91 Issue Date: 10/29/1991 Approval Type: Municipal sewage Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: </p> | | | | | |
| 51 | 2 of 2 | SSW/199.9 | 311.2 / -34.23 | GUELPH NON-PROFIT HSG. CORP.-PT.LOT 35 YORK RD./CITYVIEW DR. GUELPH CITY ON | CA |
| <p> Certificate #: 7-1050-91- Application Year: 91 Issue Date: 10/29/1991 Approval Type: Municipal water Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control: </p> | | | | | |
| 52 | 1 of 1 | WNW/201.5 | 348.8 / 3.36 | 25 LEE ST. GUELPH ON | WWIS |
| <p> Well ID: 7227124 Construction Date: Use 1st: Not Used Use 2nd: Final Well Status: Abandoned-Other Water Type: Casing Material: Audit No: Z186042 Tag: Constructn Method: Elevation (m): Elevatn Reliabilty: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: GUELPH TOWNSHIP Site Info: </p> <p> Flowing (Y/N): Flow Rate: Data Entry Status: Data Src: Date Received: 08-Sep-2014 00:00:00 Selected Flag: TRUE Abandonment Rec: Yes Contractor: 7190 Form Version: 7 Owner: County: WELLINGTON Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability: </p> <p> PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7227124.pdf </p> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Additional Detail(s) (Map)

Well Completed Date: 2014/07/28
Year Completed: 2014
Depth (m):
Latitude: 43.5632007581809
Longitude: -80.2198373434626
Path: 722\7227124.pdf

Bore Hole Information

| | | | |
|------------------------------|----------------------|------------------|--------------------------------|
| Bore Hole ID: | 1005120868 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563006.00 |
| Code OB Desc: | | North83: | 4823656.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 4 |
| Date Completed: | 28-Jul-2014 00:00:00 | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Annular Space/Abandonment Sealing Record

Plug ID: 1005336340
Layer: 2
Plug From: 5.0
Plug To: 0.0
Plug Depth UOM: ft

Annular Space/Abandonment Sealing Record

Plug ID: 1005336339
Layer: 1
Plug From: 10.0
Plug To: 5.0
Plug Depth UOM: ft

Method of Construction & Well Use

Method Construction ID: 1005336338
Method Construction Code:
Method Construction:
Other Method Construction:

Pipe Information

Pipe ID: 1005336331
Casing No: 0
Comment:
Alt Name:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Construction Record - Casing

Casing ID: 1005336335
 Layer: 1
 Material:
 Open Hole or Material:
 Depth From: 5.0
 Depth To: 0.0
 Casing Diameter: 0.75
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Screen

Screen ID: 1005336336
 Layer: 1
 Slot:
 Screen Top Depth:
 Screen End Depth:
 Screen Material:
 Screen Depth UOM: ft
 Screen Diameter UOM: inch
 Screen Diameter: 0.75

Water Details

Water ID: 1005336334
 Layer: 1
 Kind Code: 8
 Kind: Untested
 Water Found Depth: 5.0
 Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1005336333
 Diameter: 6.0
 Depth From: 0.0
 Depth To: 10.0
 Hole Depth UOM: ft
 Hole Diameter UOM: inch

Links

| | | | |
|--------------------|------------|-------------|-------------------|
| Bore Hole ID: | 1005120868 | Tag No: | |
| Depth M: | | Contractor: | 7190 |
| Year Completed: | 2014 | Path: | 722\7227124.pdf |
| Well Completed Dt: | 2014/07/28 | Latitude: | 43.5632007581809 |
| Audit No: | Z186042 | Longitude: | -80.2198373434626 |

| | | | | | |
|--------------------|-------------------|--------------------|----------------------|-----------------------------|------|
| 53 | 1 of 1 | N/210.6 | 327.2 / -18.25 | 78 STARWOOD DR Guelph ON | WWIS |
| Well ID: | 7333764 | Flowing (Y/N): | | | |
| Construction Date: | | Flow Rate: | | | |
| Use 1st: | Monitoring | Data Entry Status: | | | |
| Use 2nd: | | Data Src: | | | |
| Final Well Status: | Observation Wells | Date Received: | 30-May-2019 00:00:00 | | |
| Water Type: | | Selected Flag: | TRUE | | |
| Casing Material: | | Abandonment Rec: | | | |
| Audit No: | Z308859 | Contractor: | 7238 | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

| | | | |
|----------------------------|-----------------|-------------------------|------------|
| Tag: | A252486 | Form Version: | 7 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | WELLINGTON |
| Elevatn Reliabilty: | | Lot: | |
| Depth to Bedrock: | | Concession: | |
| Well Depth: | | Concession Name: | |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |
| Static Water Level: | | Zone: | |
| Clear/Cloudy: | | UTM Reliability: | |
| Municipality: | GUELPH TOWNSHIP | | |
| Site Info: | | | |

PDF URL (Map):

Additional Detail(s) (Map)

Well Completed Date: 2019/04/18
Year Completed: 2019
Depth (m): 4.8768
Latitude: 43.5659900789155
Longitude: -80.2142909597569
Path:

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| Bore Hole ID: | 1007473880 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563451.00 |
| Code OB Desc: | | North83: | 4823970.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 4 |
| Date Completed: | 18-Apr-2019 00:00:00 | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 1007846164
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3: 66
Mat3 Desc: DENSE
Formation Top Depth: 0.5
Formation End Depth: 16.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|--|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <i>Formation ID:</i> | | 1007846163 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Color:</i> | | | | | |
| <i>General Color:</i> | | | | | |
| <i>Mat1:</i> | | 02 | | | |
| <i>Most Common Material:</i> | | TOPSOIL | | | |
| <i>Mat2:</i> | | | | | |
| <i>Mat2 Desc:</i> | | | | | |
| <i>Mat3:</i> | | | | | |
| <i>Mat3 Desc:</i> | | | | | |
| <i>Formation Top Depth:</i> | | 0.0 | | | |
| <i>Formation End Depth:</i> | | 0.5 | | | |
| <i>Formation End Depth UOM:</i> | | ft | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| <i>Plug ID:</i> | | 1007847692 | | | |
| <i>Layer:</i> | | 2 | | | |
| <i>Plug From:</i> | | 1.0 | | | |
| <i>Plug To:</i> | | 11.0 | | | |
| <i>Plug Depth UOM:</i> | | ft | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| <i>Plug ID:</i> | | 1007847693 | | | |
| <i>Layer:</i> | | 3 | | | |
| <i>Plug From:</i> | | 11.0 | | | |
| <i>Plug To:</i> | | 16.0 | | | |
| <i>Plug Depth UOM:</i> | | ft | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| <i>Plug ID:</i> | | 1007847691 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Plug From:</i> | | 0.0 | | | |
| <i>Plug To:</i> | | 1.0 | | | |
| <i>Plug Depth UOM:</i> | | ft | | | |
| <u>Pipe Information</u> | | | | | |
| <i>Pipe ID:</i> | | 1007844903 | | | |
| <i>Casing No:</i> | | 0 | | | |
| <i>Comment:</i> | | | | | |
| <i>Alt Name:</i> | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| <i>Casing ID:</i> | | 1007850195 | | | |
| <i>Layer:</i> | | 1 | | | |
| <i>Material:</i> | | 5 | | | |
| <i>Open Hole or Material:</i> | | PLASTIC | | | |
| <i>Depth From:</i> | | -2.0 | | | |
| <i>Depth To:</i> | | 13.0 | | | |
| <i>Casing Diameter:</i> | | 2.0 | | | |
| <i>Casing Diameter UOM:</i> | | Inch | | | |
| <i>Casing Depth UOM:</i> | | ft | | | |
| <u>Construction Record - Screen</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Screen ID: 1007850963
Layer: 1
Slot: 10
Screen Top Depth: 13.0
Screen End Depth: 16.0
Screen Material: 5
Screen Depth UOM: ft
Screen Diameter UOM: inch
Screen Diameter: 2.25

Results of Well Yield Testing

Pump Test ID: 1007851603
Pump Set At:
Static Level:
Final Level After Pumping:
Recommended Pump Depth:
Pumping Rate:
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method: 0
Pumping Duration HR:
Pumping Duration MIN:
Flowing:

Water Details

Water ID: 1007851153
Layer: 1
Kind Code: 8
Kind: Untested
Water Found Depth: 12.0
Water Found Depth UOM: ft

Hole Diameter

Hole ID: 1007848859
Diameter: 8.0
Depth From: 0.0
Depth To: 16.0
Hole Depth UOM: ft
Hole Diameter UOM: Inch

Links

| | |
|--------------------------------------|-------------------------------------|
| Bore Hole ID: 1007473880 | Tag No: A252486 |
| Depth M: 4.8768 | Contractor: 7238 |
| Year Completed: 2019 | Path: 733\7333764.pdf |
| Well Completed Dt: 2019/04/18 | Latitude: 43.5659900789155 |
| Audit No: Z308859 | Longitude: -80.2142909597569 |

| | | | | | |
|--------------------|--------|-----------|----------------|------------------------------------|-----|
| 54 | 1 of 1 | SSW/211.7 | 310.8 / -34.60 | 728 And 732 York Road Guelph ON | EHS |
|--------------------|--------|-----------|----------------|------------------------------------|-----|

| | |
|--|------------------------------|
| Order No: 20120413023 | Nearest Intersection: |
| Status: C | Municipality: |
| Report Type: Standard Select Report | Client Prov/State: ON |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|----------------------|-------------------------|---------------|---------------------------------|----|
| Report Date: | 4/24/2012 3:00:35 PM | | | Search Radius (km): 0.25 | |
| Date Received: | 4/13/2012 3:00:09 PM | | | X: -80.216885 | |
| Previous Site Name: | | | | Y: 43.557328 | |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |

[55](#) 1 of 1 WSW/212.2 320.9 / -24.55 Suburban Ave junkyard 1972 ANDR
Guelph ON N1E 6B5

Legal Description: Guelph Con 3 Lot 9 pt
Location Description: N side of Suburban Ave, S side of CNR R-O-W
Municipality: Guelph City
Current Municipality: Guelph City
RM: Wellington County
Facility: Auto junkyard
Date Active: 1972-80
Date Begun:
Date Complete:
Area (Ha): 0.9775
Landfill Type:
Group Name:
Operated By: Guelph Suburban Iron & Metal
Serial: JY WELL1 1972
NTS: 40P09
Diameter (m): 115

Historical Summary:

Suburban Ave junkyard 1972 1975 NTS Map 40P09B Junkyard marked, 85m x 115m, N side of Suburban Ave*, S side of CNR R-O-W [1975 NTS 1: 25,000 Map Guelph-Rockwood ON Sheet 40P09B (air photos 1972, culture check 1974, printed 1975)]. 1985 NTS Map 40P09 Shown on 1985 NTS 1:50,000 Map Guelph ON Sheet 40P09 Edition 5 (Air photos 1980, checks 1981, Publication 1985). *[1992] MapArt Corporation Ltd., Ontario Cities and Towns [street atlas].

Waste Type:
UTM X Nad 27: 562900
UTM Y Nad 27: 4822815
UTM Zone: 17

[56](#) 1 of 1 WSW/212.2 329.2 / -16.25 lot 2 con 3 ON WWIS

| | |
|---|--|
| Well ID: 6701064 | Flowing (Y/N): |
| Construction Date: | Flow Rate: |
| Use 1st: Domestic | Data Entry Status: |
| Use 2nd: 0 | Data Src: 1 |
| Final Well Status: Water Supply | Date Received: 03-Mar-1960 00:00:00 |
| Water Type: | Selected Flag: TRUE |
| Casing Material: | Abandonment Rec: |
| Audit No: | Contractor: 1617 |
| Tag: | Form Version: 1 |
| Constructn Method: | Owner: |
| Elevation (m): | County: WELLINGTON |
| Elevatn Reliabilty: | Lot: 002 |
| Depth to Bedrock: | Concession: 03 |
| Well Depth: | Concession Name: DIV C |
| Overburden/Bedrock: | Easting NAD83: |
| Pump Rate: | Northing NAD83: |
| Static Water Level: | Zone: |
| Clear/Cloudy: | UTM Reliability: |
| Municipality: GUELPH CITY (GUELPH TWP) | |
| Site Info: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701064.pdf

Additional Detail(s) (Map)

Well Completed Date: 1959/12/18
Year Completed: 1959
Depth (m): 39.624
Latitude: 43.5595435545437
Longitude: -80.2222580822133
Path: 670\6701064.pdf

Bore Hole Information

| | | | |
|------------------------------|----------------------|------------------|---------------------------------|
| Bore Hole ID: | 10465209 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 562814.30 |
| Code OB Desc: | | North83: | 4823248.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 5 |
| Date Completed: | 18-Dec-1959 00:00:00 | UTMRC Desc: | margin of error : 100 m - 300 m |
| Remarks: | | Location Method: | p5 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 932607404
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 25.0
Formation End Depth: 40.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932607403
Layer: 1
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 25.0

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607405 | | | |
| Layer: | | 3 | | | |
| Color: | | 8 | | | |
| General Color: | | BLACK | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 40.0 | | | |
| Formation End Depth: | | 130.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966701064 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013779 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756179 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 50.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756180 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 130.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996701064 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|-------------------|----------------------------|------------------|------|----|
| Pump Set At: | | | | | |
| Static Level: | | 35.0 | | | |
| Final Level After Pumping: | | 50.0 | | | |
| Recommended Pump Depth: | | 50.0 | | | |
| Pumping Rate: | | 10.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | 10.0 | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |
| Pumping Test Method: | | 1 | | | |
| Pumping Duration HR: | | 5 | | | |
| Pumping Duration MIN: | | 0 | | | |
| Flowing: | | No | | | |

Water Details

Water ID: 933953264
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 130.0
Water Found Depth UOM: ft

Links

| | |
|--------------------------------------|-------------------------------------|
| Bore Hole ID: 10465209 | Tag No: |
| Depth M: 39.624 | Contractor: 1617 |
| Year Completed: 1959 | Path: 670\6701064.pdf |
| Well Completed Dt: 1959/12/18 | Latitude: 43.5595435545437 |
| Audit No: | Longitude: -80.2222580822133 |

| | | | | | |
|--------------------|--------|-----------|--------------|-------------------|------|
| 57 | 1 of 1 | WNW/223.1 | 348.9 / 3.48 | lot 3 con 3 ON | WWIS |
|--------------------|--------|-----------|--------------|-------------------|------|

| | |
|---|--|
| Well ID: 6704030 | Flowing (Y/N): |
| Construction Date: | Flow Rate: |
| Use 1st: Domestic | Data Entry Status: |
| Use 2nd: 0 | Data Src: 1 |
| Final Well Status: Water Supply | Date Received: 07-Oct-1971 00:00:00 |
| Water Type: | Selected Flag: TRUE |
| Casing Material: | Abandonment Rec: |
| Audit No: | Contractor: 1906 |
| Tag: | Form Version: 1 |
| Constructn Method: | Owner: |
| Elevation (m): | County: WELLINGTON |
| Elevatn Reliability: | Lot: 003 |
| Depth to Bedrock: | Concession: 03 |
| Well Depth: | Concession Name: DIV C |
| Overburden/Bedrock: | Easting NAD83: |
| Pump Rate: | Northing NAD83: |
| Static Water Level: | Zone: |
| Clear/Cloudy: | UTM Reliability: |
| Municipality: GUELPH CITY (GUELPH TWP) | |
| Site Info: | |
| PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6704030.pdf | |

Additional Detail(s) (Map)

Well Completed Date: 1971/09/27

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Year Completed: | | 1971 | | | |
| Depth (m): | | 46.3296 | | | |
| Latitude: | | 43.5630014229346 | | | |
| Longitude: | | -80.2209753704794 | | | |
| Path: | | 670\6704030.pdf | | | |

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| Bore Hole ID: | 10468152 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 562914.30 |
| Code OB Desc: | | North83: | 4823633.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 4 |
| Date Completed: | 27-Sep-1971 00:00:00 | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | Location Method: | p4 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

| | |
|---------------------------------|-----------|
| Formation ID: | 932620397 |
| Layer: | 3 |
| Color: | 8 |
| General Color: | BLACK |
| Mat1: | 26 |
| Most Common Material: | ROCK |
| Mat2: | |
| Mat2 Desc: | |
| Mat3: | |
| Mat3 Desc: | |
| Formation Top Depth: | 126.0 |
| Formation End Depth: | 152.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock

Materials Interval

| | |
|---------------------------------|-----------|
| Formation ID: | 932620396 |
| Layer: | 2 |
| Color: | 6 |
| General Color: | BROWN |
| Mat1: | 26 |
| Most Common Material: | ROCK |
| Mat2: | |
| Mat2 Desc: | |
| Mat3: | |
| Mat3 Desc: | |
| Formation Top Depth: | 105.0 |
| Formation End Depth: | 126.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock

Materials Interval

| | |
|----------------------|-----------|
| Formation ID: | 932620395 |
|----------------------|-----------|

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | 28 | | | |
| Mat2 Desc: | | SAND | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 105.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966704030 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11016722 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930761701 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 152.0 | | | |
| Casing Diameter: | | | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930761700 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 110.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996704030 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 55.0 | | | |
| Final Level After Pumping: | | 80.0 | | | |
| Recommended Pump Depth: | | 140.0 | | | |
| Pumping Rate: | | 10.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | 8.0 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|----------------------------|------------------|--|------|
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |
| Pumping Test Method: | | 1 | | | |
| Pumping Duration HR: | | 2 | | | |
| Pumping Duration MIN: | | 0 | | | |
| Flowing: | | No | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 934859620 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 45 | | | |
| Test Level: | | 80.0 | | | |
| Test Level UOM: | | ft | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 934346898 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 15 | | | |
| Test Level: | | 80.0 | | | |
| Test Level UOM: | | ft | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 934614777 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 30 | | | |
| Test Level: | | 80.0 | | | |
| Test Level UOM: | | ft | | | |
| <u>Draw Down & Recovery</u> | | | | | |
| Pump Test Detail ID: | | 935133087 | | | |
| Test Type: | | Draw Down | | | |
| Test Duration: | | 60 | | | |
| Test Level: | | 80.0 | | | |
| Test Level UOM: | | ft | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 933956563 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 1 | | | |
| Kind: | | FRESH | | | |
| Water Found Depth: | | 152.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | | 10468152 | | Tag No: | |
| Depth M: | | 46.3296 | | Contractor: 1906 | |
| Year Completed: | | 1971 | | Path: 670\6704030.pdf | |
| Well Completed Dt: | | 1971/09/27 | | Latitude: 43.5630014229346 | |
| Audit No: | | | | Longitude: -80.2209753704794 | |
| 58 | 1 of 1 | NNE/223.3 | 327.9 / -17.53 | WATSON PARKWAY NANEL STARWOOD Guelph ON | WWIS |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------------|-------------------|-------------------------|---------------|---------------------------|----------------------|
| Well ID: | 7220825 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Monitoring | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | Observation Wells | | | Date Received: | 27-May-2014 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | Z159218 | | | Contractor: | 7190 |
| Tag: | A138870 | | | Form Version: | 7 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliability: | | | | Lot: | |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH TOWNSHIP | | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/722\7220825.pdf

Additional Detail(s) (Map)

Well Completed Date: 2014/04/15
Year Completed: 2014
Depth (m): 7.62
Latitude: 43.5665214223699
Longitude: -80.2129962217026
Path: 722\7220825.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| Bore Hole ID: | 1004779544 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563555.00 |
| Code OB Desc: | | North83: | 4824030.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 4 |
| Date Completed: | 15-Apr-2014 00:00:00 | UTMRC Desc: | margin of error : 30 m - 100 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock Materials Interval

Formation ID: 1005172563
Layer: 1
Color: 6
General Color: BROWN
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Mat2 Desc:
Mat3:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 1.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 1005172564 | | | |
| Layer: | | 2 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 28 | | | |
| Most Common Material: | | SAND | | | |
| Mat2: | | 06 | | | |
| Mat2 Desc: | | SILT | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 1.0 | | | |
| Formation End Depth: | | 25.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005172575 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 8.0 | | | |
| Plug To: | | 25.0 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005172573 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 1.0 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 1005172574 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 1.0 | | | |
| Plug To: | | 8.0 | | | |
| Plug Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 1005172572 | | | |
| Method Construction Code: | | 2 | | | |
| Method Construction: | | Rotary (Convent.) | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 1005172562 | | | |
| Casing No: | | 0 | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|--|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <i>Comment:</i> | | | | | |
| <i>Alt Name:</i> | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| <i>Casing ID:</i> | | | 1005172569 | | |
| <i>Layer:</i> | | | 2 | | |
| <i>Material:</i> | | | 5 | | |
| <i>Open Hole or Material:</i> | | | PLASTIC | | |
| <i>Depth From:</i> | | | 2.75 | | |
| <i>Depth To:</i> | | | 15.0 | | |
| <i>Casing Diameter:</i> | | | 2.0 | | |
| <i>Casing Diameter UOM:</i> | | | inch | | |
| <i>Casing Depth UOM:</i> | | | ft | | |
| <u>Construction Record - Casing</u> | | | | | |
| <i>Casing ID:</i> | | | 1005172568 | | |
| <i>Layer:</i> | | | 1 | | |
| <i>Material:</i> | | | 1 | | |
| <i>Open Hole or Material:</i> | | | STEEL | | |
| <i>Depth From:</i> | | | 3.0 | | |
| <i>Depth To:</i> | | | -1.0 | | |
| <i>Casing Diameter:</i> | | | 4.0 | | |
| <i>Casing Diameter UOM:</i> | | | inch | | |
| <i>Casing Depth UOM:</i> | | | ft | | |
| <u>Construction Record - Screen</u> | | | | | |
| <i>Screen ID:</i> | | | 1005172570 | | |
| <i>Layer:</i> | | | 1 | | |
| <i>Slot:</i> | | | 10 | | |
| <i>Screen Top Depth:</i> | | | 25.0 | | |
| <i>Screen End Depth:</i> | | | 15.0 | | |
| <i>Screen Material:</i> | | | 5 | | |
| <i>Screen Depth UOM:</i> | | | ft | | |
| <i>Screen Diameter UOM:</i> | | | inch | | |
| <i>Screen Diameter:</i> | | | 2.25 | | |
| <u>Water Details</u> | | | | | |
| <i>Water ID:</i> | | | 1005172567 | | |
| <i>Layer:</i> | | | 1 | | |
| <i>Kind Code:</i> | | | | | |
| <i>Kind:</i> | | | | | |
| <i>Water Found Depth:</i> | | | 15.0 | | |
| <i>Water Found Depth UOM:</i> | | | ft | | |
| <u>Hole Diameter</u> | | | | | |
| <i>Hole ID:</i> | | | 1005172565 | | |
| <i>Diameter:</i> | | | 12.0 | | |
| <i>Depth From:</i> | | | 0.0 | | |
| <i>Depth To:</i> | | | 1.0 | | |
| <i>Hole Depth UOM:</i> | | | ft | | |
| <i>Hole Diameter UOM:</i> | | | inch | | |
| <u>Hole Diameter</u> | | | | | |
| <i>Hole ID:</i> | | | 1005172566 | | |
| <i>Diameter:</i> | | | 8.0 | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--------------------|-------------------|----------------------------|------------------|------|----|
| Depth From: | | 1.0 | | | |
| Depth To: | | 25.0 | | | |
| Hole Depth UOM: | | ft | | | |
| Hole Diameter UOM: | | inch | | | |

Links

| | | | |
|---------------------------|------------|--------------------|-------------------|
| Bore Hole ID: | 1004779544 | Tag No: | A138870 |
| Depth M: | 7.62 | Contractor: | 7190 |
| Year Completed: | 2014 | Path: | 722\7220825.pdf |
| Well Completed Dt: | 2014/04/15 | Latitude: | 43.5665214223699 |
| Audit No: | Z159218 | Longitude: | -80.2129962217026 |

| | | | | | |
|-------------------------|----------------|---------------------------|-----------------------|--|------------|
| 59 | 1 of 4 | NNE/223.9 | 326.8 / -18.64 | Guelph Watson 5-3 Inc 1 Starwood Dr Guelph ON N1E 0A6 | GEN |
| Generator No: | ON6230956 | Status: | Registered | | |
| SIC Code: | | Co Admin: | | | |
| SIC Description: | | Choice of Contact: | | | |
| Approval Years: | As of Dec 2018 | Phone No Admin: | | | |
| PO Box No: | | Contam. Facility: | | | |
| Country: | Canada | MHSW Facility: | | | |

Detail(s)

| | |
|--------------------------|--------------------------------------|
| Waste Class: | 251 L |
| Waste Class Desc: | Waste oils/sludges (petroleum based) |

| | | | | | |
|-------------------------|----------------|---------------------------|-----------------------|--|------------|
| 59 | 2 of 4 | NNE/223.9 | 326.8 / -18.64 | Guelph Watson 5-3 Inc 1 Starwood Dr Guelph ON N1E 0A6 | GEN |
| Generator No: | ON6230956 | Status: | Registered | | |
| SIC Code: | | Co Admin: | | | |
| SIC Description: | | Choice of Contact: | | | |
| Approval Years: | As of Jul 2020 | Phone No Admin: | | | |
| PO Box No: | | Contam. Facility: | | | |
| Country: | Canada | MHSW Facility: | | | |

Detail(s)

| | |
|--------------------------|--------------------------------------|
| Waste Class: | 251 L |
| Waste Class Desc: | Waste oils/sludges (petroleum based) |

| | | | | | |
|-------------------------|----------------|---------------------------|-----------------------|--|------------|
| 59 | 3 of 4 | NNE/223.9 | 326.8 / -18.64 | Guelph Watson 5-3 Inc 1 Starwood Dr Guelph ON N1E 0A6 | GEN |
| Generator No: | ON6230956 | Status: | Registered | | |
| SIC Code: | | Co Admin: | | | |
| SIC Description: | | Choice of Contact: | | | |
| Approval Years: | As of Nov 2021 | Phone No Admin: | | | |
| PO Box No: | | Contam. Facility: | | | |
| Country: | Canada | MHSW Facility: | | | |

Detail(s)

| | |
|--------------------------|--------------------------------------|
| Waste Class: | 251 L |
| Waste Class Desc: | Waste oils/sludges (petroleum based) |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|---|----------------------------|------------------|---|---------------------------------|
| 59 | 4 of 4 | NNE/223.9 | 326.8 / -18.64 | Guelph Watson 5-3 Inc 1 Starwood Dr Guelph ON N1E 0A6 | GEN |
| Generator No: | ON6230956 | | | Status: Registered | |
| SIC Code: | | | | Co Admin: | |
| SIC Description: | | | | Choice of Contact: | |
| Approval Years: | As of Apr 2022 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | Canada | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | 251 L | | | | |
| Waste Class Desc: | OIL SKIMMINGS & SLUDGES | | | | |
| 60 | 1 of 1 | SW/226.6 | 311.9 / -33.55 | lot 3 con 3 ON | WWIS |
| Well ID: | 6701077 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Commerical | | | Data Entry Status: | |
| Use 2nd: | 0 | | | Data Src: | 1 |
| Final Well Status: | Water Supply | | | Date Received: | 25-Oct-1956 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | | | Contractor: | 1648 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | | | |
| Site Info: | | | | | |
| PDF URL (Map): | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701077.pdf | | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: | 1956/06/30 | | | | |
| Year Completed: | 1956 | | | | |
| Depth (m): | 19.5072 | | | | |
| Latitude: | 43.5568155237214 | | | | |
| Longitude: | -80.2183312493829 | | | | |
| Path: | 670\6701077.pdf | | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: | 10465222 | | | Elevation: | |
| DP2BR: | | | | Elevrc: | |
| Spatial Status: | | | | Zone: | 17 |
| Code OB: | | | | East83: | 563134.30 |
| Code OB Desc: | | | | North83: | 4822948.00 |
| Open Hole: | | | | Org CS: | |
| Cluster Kind: | | | | UTMRC: | 5 |
| Date Completed: | 30-Jun-1956 00:00:00 | | | UTMRC Desc: | margin of error : 100 m - 300 m |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|-------------------------|----|
| Remarks: | | | | Location Method: | p5 |
| Elevrc Desc: | | | | | |
| Location Source Date: | | | | | |
| Improvement Location Source: | | | | | |
| Improvement Location Method: | | | | | |
| Source Revision Comment: | | | | | |
| Supplier Comment: | | | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607457 | | | |
| Layer: | | 1 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 05 | | | |
| Most Common Material: | | CLAY | | | |
| Mat2: | | 12 | | | |
| Mat2 Desc: | | STONES | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 8.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607458 | | | |
| Layer: | | 2 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 8.0 | | | |
| Formation End Depth: | | 64.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well</u> | | | | | |
| <u>Use</u> | | | | | |
| Method Construction ID: | | 966701077 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013792 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756206 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|------------------------------------|-----|
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 8.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756207 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 64.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996701077 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 4.0 | | | |
| Final Level After Pumping: | | 6.0 | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | 10.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |
| Pumping Test Method: | | 1 | | | |
| Pumping Duration HR: | | 4 | | | |
| Pumping Duration MIN: | | 0 | | | |
| Flowing: | | No | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 933953277 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 1 | | | |
| Kind: | | FRESH | | | |
| Water Found Depth: | | 64.0 | | | |
| Water Found Depth UOM: | | ft | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: | | 10465222 | | Tag No: | |
| Depth M: | | 19.5072 | | Contractor: | |
| Year Completed: | | 1956 | | 1648 | |
| Well Completed Dt: | | 1956/06/30 | | Path: | |
| Audit No: | | | | 670\6701077.pdf | |
| | | | | Latitude: | |
| | | | | 43.5568155237214 | |
| | | | | Longitude: | |
| | | | | -80.2183312493829 | |
| 61 | 1 of 1 | E/226.8 | 330.9 / -14.52 | 987 York Road Guelph ON N1E 6Y9 | EHS |
| Order No: | | 20110510007 | | Nearest Intersection: | |
| Status: | | C | | Municipality: | |
| Report Type: | | Custom Report | | Client Prov/State: | |
| Report Date: | | 5/16/2011 | | ON | |
| | | | | Search Radius (km): | |
| | | | | 0.25 | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|-------------------|---|------------------|---|------------|
| Date Received: | | 5/10/2011 10:00:26 AM | | X: | -80.207274 |
| Previous Site Name: | | | | Y: | 43.562855 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 62 | 1 of 14 | SW/226.9 | 311.9 / -33.55 | 700 York Rd Guelph ON N1E 6A5 | EHS |
| Order No: | | 20050516002 | | Nearest Intersection: | |
| Status: | | C | | Municipality: | |
| Report Type: | | | | Client Prov/State: ON | |
| Report Date: | | 5/17/2005 | | Search Radius (km): 0.25 | |
| Date Received: | | 5/16/2005 | | X: -80.217884 | |
| Previous Site Name: | | | | Y: 43.556823 | |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 62 | 2 of 14 | SW/226.9 | 311.9 / -33.55 | Pestalto Environmental Products Inc. 700 York Rd. Guelph ON N1E 6A5 | GEN |
| Generator No: | | ON3447062 | | Status: | |
| SIC Code: | | 561710 | | Co Admin: | |
| SIC Description: | | Exterminating and Pest Control Services | | Choice of Contact: | |
| Approval Years: | | 04,05 | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 145 | | | |
| Waste Class Desc: | | PAINT/PIGMENT/COATING RESIDUES | | | |
| Waste Class: | | 331 | | | |
| Waste Class Desc: | | WASTE COMPRESSED GASES | | | |
| 62 | 3 of 14 | SW/226.9 | 311.9 / -33.55 | Komatsu Rents 700 York Road Guelph ON N1E 6A5 | GEN |
| Generator No: | | ON6195079 | | Status: | |
| SIC Code: | | 453310 | | Co Admin: | |
| SIC Description: | | Used Merchandise Stores | | Choice of Contact: | |
| Approval Years: | | 05 | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 213 | | | |
| Waste Class Desc: | | PETROLEUM DISTILLATES | | | |
| Waste Class: | | 252 | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |
| 62 | 4 of 14 | SW/226.9 | 311.9 / -33.55 | Komatsu Canada Limited 700 York Road Guelph ON N1E 6A5 | GEN |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|-------------------|----------------------------|------------------|--|------|
| Generator No: ON6195079 SIC Code: 532310 SIC Description: General Rental Centres Approval Years: 06 PO Box No: Country: | | | | | |
| Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | | | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES | | | | | |
| Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS | | | | | |
| 62 | 5 of 14 | SW/226.9 | 311.9 / -33.55 | SMS Construction and Mining Systems Inc. 700 York Road Guelph ON N1E 6A5 | GEN |
| Generator No: ON6195079 SIC Code: 532310 SIC Description: General Rental Centres Approval Years: 07,08 PO Box No: Country: | | | | | |
| Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | | | | | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES | | | | | |
| Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS | | | | | |
| 62 | 6 of 14 | SW/226.9 | 311.9 / -33.55 | KOMATSU RENTS 700 YORK RD GUELPH ON | DTNK |
| <u>Delisted Expired Fuel Safety Facilities</u> | | | | | |
| Instance No: 39463605 Status: EXPIRED Instance ID: 308755 Instance Type: FS Facility Instance Creation Dt: Instance Install Dt: Item Description: Manufacturer: Model: Serial No: ULC Standard: Quantity: Unit of Measure: Overfill Prot Type: Creation Date: Next Periodic Str DT: TSSA Base Sched Cycle 2: TSSAMax Hazard Rank 1: TSSA Risk Based Periodic Yn: TSSA Volume of Directives: | | | | | |
| Expired Date: Max Hazard Rank: Facility Location: Facility Type: Fuel Type 2: Fuel Type 3: Panam Related: Panam Venue Nm: External Identifier: Item: Piping Steel: Piping Galvanized: Tank Single Wall St: Piping Underground: Tank Underground: Source: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|----------------------------|------------------|---|------|
| TSSA Periodic Exempt: TSSA Statutory Interval: TSSA Recd Insp Interva: TSSA Recd Tolerance: TSSA Program Area: TSSA Program Area 2: Description: FS Cylinder Exchange Original Source: EXP Record Date: Up to Mar 2012 | | | | | |
| 62 | 7 of 14 | SW/226.9 | 311.9 / -33.55 | TNT RENTAL CENTRE LIMITED 700 YORK RD GUELPH ON | DTNK |

Delisted Expired Fuel Safety Facilities

| | | | |
|-------------------------------------|-----------------------------------|-----------------------------|--|
| Instance No: | 31370466 | Expired Date: | |
| Status: | EXPIRED | Max Hazard Rank: | |
| Instance ID: | 293304 | Facility Location: | |
| Instance Type: | FS Facility | Facility Type: | |
| Instance Creation Dt: | | Fuel Type 2: | |
| Instance Install Dt: | | Fuel Type 3: | |
| Item Description: | | Panam Related: | |
| Manufacturer: | | Panam Venue Nm: | |
| Model: | | External Identifier: | |
| Serial No: | | Item: | |
| ULC Standard: | | Piping Steel: | |
| Quantity: | | Piping Galvanized: | |
| Unit of Measure: | | Tank Single Wall St: | |
| Overfill Prot Type: | | Piping Underground: | |
| Creation Date: | | Tank Underground: | |
| Next Periodic Str DT: | | Source: | |
| TSSA Base Sched Cycle 2: | | | |
| TSSAMax Hazard Rank 1: | | | |
| TSSA Risk Based Periodic Yn: | | | |
| TSSA Volume of Directives: | | | |
| TSSA Periodic Exempt: | | | |
| TSSA Statutory Interval: | | | |
| TSSA Recd Insp Interva: | | | |
| TSSA Recd Tolerance: | | | |
| TSSA Program Area: | | | |
| TSSA Program Area 2: | | | |
| Description: | FS Propane Cylr Handling Facility | | |
| Original Source: | EXP | | |
| Record Date: | Up to Mar 2012 | | |

| | | | | | |
|-------------------------|------------------------|---------------------------|----------------|--|-----|
| 62 | 8 of 14 | SW/226.9 | 311.9 / -33.55 | SMS Construction and Mining Systems Inc. 700 York Road Guelph ON N1E 6A5 | GEN |
| Generator No: | ON6195079 | Status: | | | |
| SIC Code: | 532310 | Co Admin: | | | |
| SIC Description: | General Rental Centres | Choice of Contact: | | | |
| Approval Years: | 2009 | Phone No Admin: | | | |
| PO Box No: | | Contam. Facility: | | | |
| Country: | | MHSW Facility: | | | |

Detail(s)

| | |
|--------------------------|-----------------------|
| Waste Class: | 213 |
| Waste Class Desc: | PETROLEUM DISTILLATES |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|--|----------------------------|------------------|--|-------------|
| Waste Class: | | 252 | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |
| 62 | 9 of 14 | SW/226.9 | 311.9 / -33.55 | 700 York Road Guelph Guelph ON N1E 6A5 | EHS |
| Order No: | 20110830008 | | | Nearest Intersection: York Road and Elizabeth Street | |
| Status: | C | | | Municipality: City of Guelph | |
| Report Type: | Standard Report | | | Client Prov/State: ON | |
| Report Date: | 9/8/2011 | | | Search Radius (km): 0.25 | |
| Date Received: | 8/30/2011 9:42:10 AM | | | X: -80.218373 | |
| Previous Site Name: | | | | Y: 43.556622 | |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 62 | 10 of 14 | SW/226.9 | 311.9 / -33.55 | SMS Construction and Mining Systems Inc. 700 York Road Guelph ON N1E 6A5 | GEN |
| Generator No: | ON6195079 | | | Status: | |
| SIC Code: | 532310 | | | Co Admin: | |
| SIC Description: | General Rental Centres | | | Choice of Contact: | |
| Approval Years: | 2010 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | |
| Country: | | | | MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 252 | | | |
| Waste Class Desc: | | WASTE OILS & LUBRICANTS | | | |
| Waste Class: | | 213 | | | |
| Waste Class Desc: | | PETROLEUM DISTILLATES | | | |
| 62 | 11 of 14 | SW/226.9 | 311.9 / -33.55 | Red Car Service Inc 700 York Road Guelph ON N1E 6A5 | GEN |
| Generator No: | ON6410076 | | | Status: | |
| SIC Code: | 488990 | | | Co Admin: | |
| SIC Description: | OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION | | | Choice of Contact: | CO_OFFICIAL |
| Approval Years: | 2016 | | | Phone No Admin: | |
| PO Box No: | | | | Contam. Facility: | No |
| Country: | Canada | | | MHSW Facility: | No |
| <u>Detail(s)</u> | | | | | |
| Waste Class: | | 251 | | | |
| Waste Class Desc: | | OIL SKIMMINGS & SLUDGES | | | |
| 62 | 12 of 14 | SW/226.9 | 311.9 / -33.55 | Red Car Service Inc 700 York Road Guelph ON N1E 6A5 | GEN |
| Generator No: | ON6410076 | | | Status: | Registered |
| SIC Code: | | | | Co Admin: | |
| SIC Description: | | | | Choice of Contact: | |
| Approval Years: | As of Dec 2018 | | | Phone No Admin: | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--|----------------------------|-----------------------|---|--|
| PO Box No: Country: | Canada | | | Contam. Facility: MHSW Facility: | |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class Desc: | 251 L Waste oils/sludges (petroleum based) | | | | |
| 62 | 13 of 14 | SW/226.9 | 311.9 / -33.55 | Red Car Service Inc 700 York Road Guelph ON N1E 6A5 | GEN |
| Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: | ON6410076 As of Jul 2020 Canada | | | Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | Registered |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class Desc: | 251 L Waste oils/sludges (petroleum based) | | | | |
| 62 | 14 of 14 | SW/226.9 | 311.9 / -33.55 | Red Car Service Inc 700 York Road Guelph ON N1E 6A5 | GEN |
| Generator No: SIC Code: SIC Description: Approval Years: PO Box No: Country: | ON6410076 As of Jan 2021 Canada | | | Status: Co Admin: Choice of Contact: Phone No Admin: Contam. Facility: MHSW Facility: | Registered |
| <u>Detail(s)</u> | | | | | |
| Waste Class: Waste Class Desc: | 251 L Waste oils/sludges (petroleum based) | | | | |
| 63 | 1 of 2 | W/228.2 | 346.7 / 1.28 | 73 Oakes Crescent Guelph ON | SPL |
| Ref No: Site No: Incident Dt: Year: Incident Cause: Incident Event: Contaminant Code: Contaminant Name: Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: | 0456-9MHMML NA 2014/07/30 Leak/Break 35 NATURAL GAS (METHANE) Confirmed Air Pollution Referral to others 2014/07/30 | | | Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Agency Involved: Nearest Watercourse: Site Address: Site District Office: Site Postal Code: Site Region: Site Municipality: Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: | Pipeline/Components 73 Oakes Crescent Guelph |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|---|----------------------------|---------------------|--|--|
| Dt Document Closed: | | | | SAC Action Class: | TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill |
| Incident Reason: | Operator/Human Error | | Source Type: | | |
| Site Name: | Residence<UNOFFICIAL> | | | | |
| Site County/District: | | | | | |
| Site Geo Ref Meth: | | | | | |
| Incident Summary: | TSSA: 1/2 inch line strike, made safe | | | | |
| Contaminant Qty: | 0 other - see incident description | | | | |
| 63 | 2 of 2 | W/228.2 | 346.7 / 1.28 | VIET PAN-PACIFIC INTERNATIONAL CO., LTD 73 OAKES CRES,,GUELPH,ON,N1E 6Y5,CA ON | PINC |
| Incident Id: | | | | Pipe Material: | |
| Incident No: | 1449274 | | | Fuel Category: | |
| Incident Reported Dt: | 7/30/2014 | | | Health Impact: | |
| Type: | FS-Pipeline Incident | | | Environment Impact: | |
| Status Code: | | | | Property Damage: | |
| Tank Status: | Pipeline Damage Reason Est | | | Service Interrupt: | |
| Task No: | | | | Enforce Policy: | |
| Spills Action Centre: | | | | Public Relation: | |
| Fuel Type: | | | | Pipeline System: | |
| Fuel Occurrence Tp: | | | | PSIG: | |
| Date of Occurrence: | | | | Attribute Category: | |
| Occurrence Start Dt: | | | | Regulator Location: | |
| Depth: | | | | Method Details: | |
| Customer Acct Name: | VIET PAN-PACIFIC INTERNATIONAL CO., LTD | | | | |
| Incident Address: | 73 OAKES CRES,,GUELPH,ON,N1E 6Y5,CA | | | | |
| Operation Type: | | | | | |
| Pipeline Type: | | | | | |
| Regulator Type: | | | | | |
| Summary: | | | | | |
| Reported By: | | | | | |
| Affiliation: | | | | | |
| Occurrence Desc: | | | | | |
| Damage Reason: | | | | | |
| Notes: | | | | | |
| 64 | 1 of 1 | W/232.8 | 348.2 / 2.75 | lot 3 con 3 ON | WWIS |
| Well ID: | 6701079 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Domestic | | | Data Entry Status: | |
| Use 2nd: | 0 | | | Data Src: | 1 |
| Final Well Status: | Water Supply | | | Date Received: | 09-Apr-1959 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | | | Contractor: | 2521 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | 003 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | | | |
| Site Info: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------|--------------------------|---|--------------------------|-------------|-----------|
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701079.pdf | | | |

Additional Detail(s) (Map)

Well Completed Date: 1959/03/19
Year Completed: 1959
Depth (m): 39.3192
Latitude: 43.5628778218769
Longitude: -80.2213360484612
Path: 670\6701079.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|---------------------------------|
| Bore Hole ID: | 10465224 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 562885.30 |
| Code OB Desc: | | North83: | 4823619.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 5 |
| Date Completed: | 19-Mar-1959 00:00:00 | UTMRC Desc: | margin of error : 100 m - 300 m |
| Remarks: | | Location Method: | p5 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 932607463
Layer: 3
Color:
General Color:
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 72.0
Formation End Depth: 129.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932607461
Layer: 1
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 70.0
Formation End Depth UOM: ft

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 932607462 | | | |
| Layer: | | 2 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | 11 | | | |
| Most Common Material: | | GRAVEL | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 70.0 | | | |
| Formation End Depth: | | 72.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966701079 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013794 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756211 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 129.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756210 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 77.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996701079 | | | |
| Pump Set At: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|------------------------------|-------------------|----------------------------|------------------|------|----|
| Static Level: | | 95.0 | | | |
| Final Level After Pumping: | | 95.0 | | | |
| Recommended Pump Depth: | | 95.0 | | | |
| Pumping Rate: | | 10.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | 10.0 | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |
| Pumping Test Method: | | 1 | | | |
| Pumping Duration HR: | | 1 | | | |
| Pumping Duration MIN: | | 0 | | | |
| Flowing: | | No | | | |

Water Details

Water ID: 933953279
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 129.0
Water Found Depth UOM: ft

Links

| | | | |
|---------------------------|------------|--------------------|-------------------|
| Bore Hole ID: | 10465224 | Tag No: | |
| Depth M: | 39.3192 | Contractor: | 2521 |
| Year Completed: | 1959 | Path: | 670\6701079.pdf |
| Well Completed Dt: | 1959/03/19 | Latitude: | 43.5628778218769 |
| Audit No: | | Longitude: | -80.2213360484612 |

| | | | | | |
|--------------------|--------|-----------|----------------|-------------------|------|
| 65 | 1 of 1 | WSW/233.3 | 329.9 / -15.55 | lot 2 con 3 ON | WWIS |
|--------------------|--------|-----------|----------------|-------------------|------|

| | | | |
|-----------------------------|---|---------------------------|----------------------|
| Well ID: | 6701063 | Flowing (Y/N): | |
| Construction Date: | | Flow Rate: | |
| Use 1st: | Domestic | Data Entry Status: | |
| Use 2nd: | 0 | Data Src: | 1 |
| Final Well Status: | Water Supply | Date Received: | 14-Nov-1956 00:00:00 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | | Contractor: | 2521 |
| Tag: | | Form Version: | 1 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | WELLINGTON |
| Elevatn Reliability: | | Lot: | 002 |
| Depth to Bedrock: | | Concession: | 03 |
| Well Depth: | | Concession Name: | DIV C |
| Overburden/Bedrock: | | Easting NAD83: | |
| Pump Rate: | | Northing NAD83: | |
| Static Water Level: | | Zone: | |
| Clear/Cloudy: | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | |
| Site Info: | | | |
| PDF URL (Map): | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701063.pdf | | |

Additional Detail(s) (Map)

Well Completed Date: 1956/10/23
Year Completed: 1956

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| Depth (m): | | 23.4696 | | | |
| Latitude: | | 43.5600304947604 | | | |
| Longitude: | | -80.2223632533736 | | | |
| Path: | | 670\6701063.pdf | | | |

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-------------|
| Bore Hole ID: | 10465208 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 562805.30 |
| Code OB Desc: | | North83: | 4823302.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 23-Oct-1956 00:00:00 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | p9 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

| | |
|---------------------------------|-----------|
| Formation ID: | 932607401 |
| Layer: | 1 |
| Color: | |
| General Color: | |
| Mat1: | 05 |
| Most Common Material: | CLAY |
| Mat2: | |
| Mat2 Desc: | |
| Mat3: | |
| Mat3 Desc: | |
| Formation Top Depth: | 0.0 |
| Formation End Depth: | 41.0 |
| Formation End Depth UOM: | ft |

Overburden and Bedrock

Materials Interval

| | |
|---------------------------------|-----------|
| Formation ID: | 932607402 |
| Layer: | 2 |
| Color: | 8 |
| General Color: | BLACK |
| Mat1: | 15 |
| Most Common Material: | LIMESTONE |
| Mat2: | |
| Mat2 Desc: | |
| Mat3: | |
| Mat3 Desc: | |
| Formation Top Depth: | 41.0 |
| Formation End Depth: | 77.0 |
| Formation End Depth UOM: | ft |

Method of Construction & Well

Use

| | |
|----------------------------------|-----------|
| Method Construction ID: | 966701063 |
| Method Construction Code: | 1 |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013778 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756178 | | | |
| Layer: | | 2 | | | |
| Material: | | 4 | | | |
| Open Hole or Material: | | OPEN HOLE | | | |
| Depth From: | | | | | |
| Depth To: | | 77.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756177 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 41.0 | | | |
| Casing Diameter: | | 4.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: | | 996701063 | | | |
| Pump Set At: | | | | | |
| Static Level: | | 30.0 | | | |
| Final Level After Pumping: | | 77.0 | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: | | 5.0 | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: | | ft | | | |
| Rate UOM: | | GPM | | | |
| Water State After Test Code: | | 1 | | | |
| Water State After Test: | | CLEAR | | | |
| Pumping Test Method: | | 1 | | | |
| Pumping Duration HR: | | 1 | | | |
| Pumping Duration MIN: | | 0 | | | |
| Flowing: | | No | | | |
| <u>Water Details</u> | | | | | |
| Water ID: | | 933953263 | | | |
| Layer: | | 1 | | | |
| Kind Code: | | 1 | | | |
| Kind: | | FRESH | | | |
| Water Found Depth: | | 77.0 | | | |
| Water Found Depth UOM: | | ft | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------|-------------------|----------------------------|------------------|--------------------|-------------------|
| Links | | | | | |
| Bore Hole ID: | 10465208 | | | Tag No: | |
| Depth M: | 23.4696 | | | Contractor: | 2521 |
| Year Completed: | 1956 | | | Path: | 670\6701063.pdf |
| Well Completed Dt: | 1956/10/23 | | | Latitude: | 43.5600304947604 |
| Audit No: | | | | Longitude: | -80.2223632533736 |

| | | | | | |
|----------------------------|--------------------------|-----------|----------------|---------------------------|----------------------|
| 66 | 1 of 1 | WSW/236.0 | 328.7 / -16.74 | lot 1 con 3 ON | WWIS |
| Well ID: | 6701054 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | Commerical | | | Data Entry Status: | |
| Use 2nd: | 0 | | | Data Src: | 1 |
| Final Well Status: | Water Supply | | | Date Received: | 19-Nov-1952 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | | | | Contractor: | 2414 |
| Tag: | | | | Form Version: | 1 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliabilty: | | | | Lot: | 001 |
| Depth to Bedrock: | | | | Concession: | 03 |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | | | |
| Site Info: | | | | | |

PDF URL (Map): https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/670\6701054.pdf

Additional Detail(s) (Map)

| | |
|-----------------------------|-------------------|
| Well Completed Date: | 1952/09/03 |
| Year Completed: | 1952 |
| Depth (m): | 14.0208 |
| Latitude: | 43.5596175183328 |
| Longitude: | -80.2225419071558 |
| Path: | 670\6701054.pdf |

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-------------|
| Bore Hole ID: | 10465199 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 562791.30 |
| Code OB Desc: | | North83: | 4823256.00 |
| Open Hole: | | Org CS: | |
| Cluster Kind: | | UTMRC: | 9 |
| Date Completed: | 03-Sep-1952 00:00:00 | UTMRC Desc: | unknown UTM |
| Remarks: | | Location Method: | p9 |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607374 | | | |
| Layer: | | 2 | | | |
| Color: | | 8 | | | |
| General Color: | | BLACK | | | |
| Mat1: | | 15 | | | |
| Most Common Material: | | LIMESTONE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 10.0 | | | |
| Formation End Depth: | | 46.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Overburden and Bedrock</u> | | | | | |
| <u>Materials Interval</u> | | | | | |
| Formation ID: | | 932607373 | | | |
| Layer: | | 1 | | | |
| Color: | | 6 | | | |
| General Color: | | BROWN | | | |
| Mat1: | | 17 | | | |
| Most Common Material: | | SHALE | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 10.0 | | | |
| Formation End Depth UOM: | | ft | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 966701054 | | | |
| Method Construction Code: | | 1 | | | |
| Method Construction: | | Cable Tool | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11013769 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930756159 | | | |
| Layer: | | 1 | | | |
| Material: | | 1 | | | |
| Open Hole or Material: | | STEEL | | | |
| Depth From: | | | | | |
| Depth To: | | 18.0 | | | |
| Casing Diameter: | | 5.0 | | | |
| Casing Diameter UOM: | | inch | | | |
| Casing Depth UOM: | | ft | | | |
| <u>Construction Record - Casing</u> | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|--|------------------|---|------|
| Casing ID: 930756160 | | | | | |
| Layer: 2 | | | | | |
| Material: 4 | | | | | |
| Open Hole or Material: OPEN HOLE | | | | | |
| Depth From: | | | | | |
| Depth To: 46.0 | | | | | |
| Casing Diameter: 5.0 | | | | | |
| Casing Diameter UOM: inch | | | | | |
| Casing Depth UOM: ft | | | | | |
| <u>Results of Well Yield Testing</u> | | | | | |
| Pump Test ID: 996701054 | | | | | |
| Pump Set At: | | | | | |
| Static Level: 9.0 | | | | | |
| Final Level After Pumping: 25.0 | | | | | |
| Recommended Pump Depth: | | | | | |
| Pumping Rate: 5.0 | | | | | |
| Flowing Rate: | | | | | |
| Recommended Pump Rate: | | | | | |
| Levels UOM: ft | | | | | |
| Rate UOM: GPM | | | | | |
| Water State After Test Code: 1 | | | | | |
| Water State After Test: CLEAR | | | | | |
| Pumping Test Method: 1 | | | | | |
| Pumping Duration HR: 2 | | | | | |
| Pumping Duration MIN: 0 | | | | | |
| Flowing: No | | | | | |
| <u>Water Details</u> | | | | | |
| Water ID: 933953252 | | | | | |
| Layer: 1 | | | | | |
| Kind Code: 1 | | | | | |
| Kind: FRESH | | | | | |
| Water Found Depth: 40.0 | | | | | |
| Water Found Depth UOM: ft | | | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: 10465199 | | Tag No: | | | |
| Depth M: 14.0208 | | Contractor: 2414 | | | |
| Year Completed: 1952 | | Path: 670\6701054.pdf | | | |
| Well Completed Dt: 1952/09/03 | | Latitude: 43.5596175183328 | | | |
| Audit No: | | Longitude: -80.2225419071558 | | | |
| 67 | 1 of 1 | N/239.6 | 327.4 / -18.01 | STONERISE CONSTRUCTION INC 78 Starwood DR Guelph ON N1E 0H5 | EASR |
| Approval No: R-009-8142167259 | | MOE District: Guelph | | | |
| Status: REGISTERED | | Municipality: Guelph | | | |
| Date: 2021-10-04 | | Latitude: 43.56555556 | | | |
| Record Type: EASR | | Longitude: -80.21305556 | | | |
| Link Source: MOFA | | Geometry X: -8929276.4993999992 | | | |
| Project Type: Water Taking - Construction Dewatering | | Geometry Y: 5398455.2159999963 | | | |
| Full Address: | | | | | |
| Approval Type: EASR-Water Taking - Construction Dewatering | | | | | |
| SWP Area Name: Grand River | | | | | |
| PDF URL: http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2492092 | | | | | |
| PDF Site Location: 78 Starwood Drive Guelph ON N1E 0H5 | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|-------------------|--|------------------|-------------------|------|
| 68 | 1 of 1 | SW/243.1 | 311.8 / -33.61 | lot 2 con 3 ON | WWIS |
| Well ID: 7175617 Construction Date: Use 1st: Use 2nd: Final Well Status: Water Type: Casing Material: Audit No: M08189 Tag: A120146 Constructn Method: Elevation (m): Elevatn Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Clear/Cloudy: Municipality: GUELPH TOWNSHIP Site Info: | | Flowing (Y/N): Flow Rate: Data Entry Status: Yes Data Src: Date Received: 26-Jan-2012 00:00:00 Selected Flag: TRUE Abandonment Rec: Contractor: 7238 Form Version: 5 Owner: County: WELLINGTON Lot: 002 Concession: 03 Concession Name: DIV C Easting NAD83: Northing NAD83: Zone: UTM Reliability: | | | |
| PDF URL (Map): | | | | | |
| <u>Additional Detail(s) (Map)</u> | | | | | |
| Well Completed Date: 2011/10/18 Year Completed: 2011 Depth (m): Latitude: 43.5566130403574 Longitude: -80.2190061533574 Path: | | | | | |
| <u>Bore Hole Information</u> | | | | | |
| Bore Hole ID: 1003638074 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 18-Oct-2011 00:00:00 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment: | | Elevation: Elevrc: Zone: 17 East83: 563080.00 North83: 4822925.00 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr | | | |
| <u>Links</u> | | | | | |
| Bore Hole ID: 1003638074 Depth M: Year Completed: 2011 Well Completed Dt: 2011/10/18 Audit No: M08189 | | Tag No: A120146 Contractor: 7238 Path: Latitude: 43.5566130403574 Longitude: -80.2190061533574 | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------------------------------|--------------------------|----------------------------|------------------|---|--------------------------------------|
| 69 | 1 of 1 | W/243.4 | 330.9 / -14.50 | Cityview Drive North & Grange Road Guelph ON | EHS |
| Order No: | 20120803023 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | City of Guelph, County of Wellington |
| Report Type: | Custom Report | | | Client Prov/State: | ON |
| Report Date: | 10-AUG-12 | | | Search Radius (km): | .25 |
| Date Received: | 03-AUG-12 | | | X: | -80.222307 |
| Previous Site Name: | former rural residential | | | Y: | 43.560346 |
| Lot/Building Size: | ~ 4 ha | | | | |
| Additional Info Ordered: | | | | | |
| 70 | 1 of 1 | E/244.3 | 328.7 / -16.67 | 32 Watson Parkway South Guelph ON | EHS |
| Order No: | 20100518006 | | | Nearest Intersection: | Taggart |
| Status: | C | | | Municipality: | |
| Report Type: | Standard Report | | | Client Prov/State: | ON |
| Report Date: | 5/27/2010 | | | Search Radius (km): | 0.25 |
| Date Received: | 5/18/2010 | | | X: | -80.207167 |
| Previous Site Name: | | | | Y: | 43.561505 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 71 | 1 of 1 | NE/245.7 | 326.8 / -18.59 | Starwood Dr & Watson Pky N Guelph On Guelph ON | EHS |
| Order No: | 20161025130 | | | Nearest Intersection: | |
| Status: | C | | | Municipality: | |
| Report Type: | Custom Report | | | Client Prov/State: | ON |
| Report Date: | 01-NOV-16 | | | Search Radius (km): | .25 |
| Date Received: | 25-OCT-16 | | | X: | -80.210201 |
| Previous Site Name: | | | | Y: | 43.565901 |
| Lot/Building Size: | | | | | |
| Additional Info Ordered: | | | | | |
| 72 | 1 of 2 | NNW/249.8 | 337.9 / -7.47 | EAST VIEW RD lot 14 GUELPH ON | WWIS |
| Well ID: | 7044536 | | | Flowing (Y/N): | |
| Construction Date: | | | | Flow Rate: | |
| Use 1st: | | | | Data Entry Status: | |
| Use 2nd: | | | | Data Src: | |
| Final Well Status: | Observation Wells | | | Date Received: | 07-Jun-2007 00:00:00 |
| Water Type: | | | | Selected Flag: | TRUE |
| Casing Material: | | | | Abandonment Rec: | |
| Audit No: | Z74610 | | | Contractor: | 6894 |
| Tag: | A049730 | | | Form Version: | 3 |
| Constructn Method: | | | | Owner: | |
| Elevation (m): | | | | County: | WELLINGTON |
| Elevatn Reliability: | | | | Lot: | 014 |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | GUELPH CITY (GUELPH TWP) | | | | |
| Site Info: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|-----------------------|-------------------|---|------------------|------|----|
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7044536.pdf | | | |

Additional Detail(s) (Map)

Well Completed Date: 2007/04/19
Year Completed: 2007
Depth (m): 80.79
Latitude: 43.5649870620652
Longitude: -80.216396669863
Path: 704\7044536.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-----------------------------|
| Bore Hole ID: | 11766879 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563282.00 |
| Code OB Desc: | | North83: | 4823857.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 3 |
| Date Completed: | 19-Apr-2007 00:00:00 | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 933103246
Layer: 6
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 78.0
Formation End Depth: 80.79000091552734
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933103241
Layer: 1
Color:
General Color:
Mat1: 34
Most Common Material: TILL
Mat2: 61
Mat2 Desc: CLAYEY
Mat3: 84
Mat3 Desc: SILTY
Formation Top Depth: 0.0
Formation End Depth: 17.5
Formation End Depth UOM: m

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933103243 | | | |
| Layer: | | 3 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | | | |
| Most Common Material: | | | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 31.100000381469727 | | | |
| Formation End Depth: | | 42.0 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933103245 | | | |
| Layer: | | 5 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | | | |
| Most Common Material: | | | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 50.0 | | | |
| Formation End Depth: | | 78.0 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933103242 | | | |
| Layer: | | 2 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | | | |
| Most Common Material: | | | | | |
| Mat2: | | | | | |
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 17.5 | | | |
| Formation End Depth: | | 31.100000381469727 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Overburden and Bedrock Materials Interval</u> | | | | | |
| Formation ID: | | 933103244 | | | |
| Layer: | | 4 | | | |
| Color: | | | | | |
| General Color: | | | | | |
| Mat1: | | | | | |
| Most Common Material: | | | | | |
| Mat2: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| Mat2 Desc: | | | | | |
| Mat3: | | | | | |
| Mat3 Desc: | | | | | |
| Formation Top Depth: | | 42.0 | | | |
| Formation End Depth: | | 50.0 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933320330 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 0.9100000262260437 | | | |
| Plug To: | | 4.78000020980835 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933320333 | | | |
| Layer: | | 5 | | | |
| Plug From: | | 18.420000076293945 | | | |
| Plug To: | | 27.5 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933320331 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 4.78000020980835 | | | |
| Plug To: | | 15.979999542236328 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933320332 | | | |
| Layer: | | 4 | | | |
| Plug From: | | 15.979999542236328 | | | |
| Plug To: | | 18.420000076293945 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933320329 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 0.9100000262260437 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 967044536 | | | |
| Method Construction Code: | | 4 | | | |
| Method Construction: | | Rotary (Air) | | | |
| Other Method Construction: | | | | | |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|---------|-------------------|----------------------------|------------------|------|----|
|---------|-------------------|----------------------------|------------------|------|----|

Pipe Information

Pipe ID: 11774569
 Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930900356
 Layer: 1
 Material: 5
 Open Hole or Material: PLASTIC
 Depth From: 0.0
 Depth To: 59.45000076293945
 Casing Diameter: 5.0
 Casing Diameter UOM: cm
 Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933424782
 Layer: 1
 Slot: 1
 Screen Top Depth: 59.45000076293945
 Screen End Depth: 64.93000030517578
 Screen Material: 5
 Screen Depth UOM: m
 Screen Diameter UOM: cm
 Screen Diameter: 5.5

Hole Diameter

Hole ID: 11853602
 Diameter: 30.0
 Depth From: 0.0
 Depth To: 80.79000091552734
 Hole Depth UOM: m
 Hole Diameter UOM: cm

Links

| | | | |
|--------------------|------------|-------------|------------------|
| Bore Hole ID: | 11766879 | Tag No: | A049730 |
| Depth M: | 80.79 | Contractor: | 6894 |
| Year Completed: | 2007 | Path: | 704\7044536.pdf |
| Well Completed Dt: | 2007/04/19 | Latitude: | 43.5649870620652 |
| Audit No: | Z74610 | Longitude: | -80.216396669863 |

| | | | | | |
|--------------------|--------|-----------|---------------|---------------------------------|------|
| 72 | 2 of 2 | NNW/249.8 | 337.9 / -7.47 | EASTVIEW RD lot 14 GUELPH ON | WWIS |
|--------------------|--------|-----------|---------------|---------------------------------|------|

| | | | |
|--------------------|-------------------|--------------------|----------------------|
| Well ID: | 7044538 | Flowing (Y/N): | |
| Construction Date: | | Flow Rate: | |
| Use 1st: | | Data Entry Status: | |
| Use 2nd: | | Data Src: | |
| Final Well Status: | Observation Wells | Date Received: | 07-Jun-2007 00:00:00 |
| Water Type: | | Selected Flag: | TRUE |
| Casing Material: | | Abandonment Rec: | |
| Audit No: | Z74618 | Contractor: | 6894 |
| Tag: | A049730 | Form Version: | 3 |
| Constructn Method: | | Owner: | |
| Elevation (m): | | County: | WELLINGTON |

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|----------------------------|-------------------|---|------------------|-------------------------|-------|
| Elevatn Reliabilty: | | | | Lot: | 014 |
| Depth to Bedrock: | | | | Concession: | |
| Well Depth: | | | | Concession Name: | DIV C |
| Overburden/Bedrock: | | | | Easting NAD83: | |
| Pump Rate: | | | | Northing NAD83: | |
| Static Water Level: | | | | Zone: | |
| Clear/Cloudy: | | | | UTM Reliability: | |
| Municipality: | | GUELPH TOWNSHIP | | | |
| Site Info: | | | | | |
| PDF URL (Map): | | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/704\7044538.pdf | | | |

Additional Detail(s) (Map)

Well Completed Date: 2007/04/19
Year Completed: 2007
Depth (m): 27.5
Latitude: 43.5649870620652
Longitude: -80.216396669863
Path: 704\7044538.pdf

Bore Hole Information

| | | | |
|-------------------------------------|----------------------|-------------------------|-----------------------------|
| Bore Hole ID: | 11766881 | Elevation: | |
| DP2BR: | | Elevrc: | |
| Spatial Status: | | Zone: | 17 |
| Code OB: | | East83: | 563282.00 |
| Code OB Desc: | | North83: | 4823857.00 |
| Open Hole: | | Org CS: | UTM83 |
| Cluster Kind: | | UTMRC: | 3 |
| Date Completed: | 19-Apr-2007 00:00:00 | UTMRC Desc: | margin of error : 10 - 30 m |
| Remarks: | | Location Method: | wwr |
| Elevrc Desc: | | | |
| Location Source Date: | | | |
| Improvement Location Source: | | | |
| Improvement Location Method: | | | |
| Source Revision Comment: | | | |
| Supplier Comment: | | | |

Overburden and Bedrock

Materials Interval

Formation ID: 933103253
Layer: 2
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 17.5
Formation End Depth: 27.5
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 933103252
Layer: 1
Color:

| Map Key | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site | DB |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| General Color: | | | | | |
| Mat1: | | 06 | | | |
| Most Common Material: | | SILT | | | |
| Mat2: | | 34 | | | |
| Mat2 Desc: | | TILL | | | |
| Mat3: | | 61 | | | |
| Mat3 Desc: | | CLAYEY | | | |
| Formation Top Depth: | | 0.0 | | | |
| Formation End Depth: | | 17.5 | | | |
| Formation End Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933320339 | | | |
| Layer: | | 1 | | | |
| Plug From: | | 0.0 | | | |
| Plug To: | | 0.9100000262260437 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933320341 | | | |
| Layer: | | 3 | | | |
| Plug From: | | 18.40999984741211 | | | |
| Plug To: | | 27.5 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Annular Space/Abandonment Sealing Record</u> | | | | | |
| Plug ID: | | 933320340 | | | |
| Layer: | | 2 | | | |
| Plug From: | | 0.9100000262260437 | | | |
| Plug To: | | 18.40999984741211 | | | |
| Plug Depth UOM: | | m | | | |
| <u>Method of Construction & Well Use</u> | | | | | |
| Method Construction ID: | | 967044538 | | | |
| Method Construction Code: | | 4 | | | |
| Method Construction: | | Rotary (Air) | | | |
| Other Method Construction: | | | | | |
| <u>Pipe Information</u> | | | | | |
| Pipe ID: | | 11774571 | | | |
| Casing No: | | 1 | | | |
| Comment: | | | | | |
| Alt Name: | | | | | |
| <u>Construction Record - Casing</u> | | | | | |
| Casing ID: | | 930900358 | | | |
| Layer: | | 1 | | | |
| Material: | | | | | |
| Open Hole or Material: | | | | | |
| Depth From: | | 0.0 | | | |
| Depth To: | | 21.34000015258789 | | | |

| <i>Map Key</i> | <i>Number of Records</i> | <i>Direction/ Distance (m)</i> | <i>Elev/Diff (m)</i> | <i>Site</i> | <i>DB</i> |
|-----------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <i>Casing Diameter:</i> | | 5.0 | | | |
| <i>Casing Diameter UOM:</i> | | cm | | | |
| <i>Casing Depth UOM:</i> | | m | | | |

Construction Record - Screen

| | |
|-----------------------------|--------------------|
| <i>Screen ID:</i> | 933424784 |
| <i>Layer:</i> | 1 |
| <i>Slot:</i> | 1 |
| <i>Screen Top Depth:</i> | 21.34000015258789 |
| <i>Screen End Depth:</i> | 24.389999389648438 |
| <i>Screen Material:</i> | |
| <i>Screen Depth UOM:</i> | m |
| <i>Screen Diameter UOM:</i> | cm |
| <i>Screen Diameter:</i> | 5.5 |

Hole Diameter

| | |
|---------------------------|----------|
| <i>Hole ID:</i> | 11853604 |
| <i>Diameter:</i> | 30.0 |
| <i>Depth From:</i> | 0.0 |
| <i>Depth To:</i> | 27.5 |
| <i>Hole Depth UOM:</i> | m |
| <i>Hole Diameter UOM:</i> | cm |

Links

| | | | |
|---------------------------|------------|--------------------|------------------|
| <i>Bore Hole ID:</i> | 11766881 | <i>Tag No:</i> | A049730 |
| <i>Depth M:</i> | 27.5 | <i>Contractor:</i> | 6894 |
| <i>Year Completed:</i> | 2007 | <i>Path:</i> | 704\7044538.pdf |
| <i>Well Completed Dt:</i> | 2007/04/19 | <i>Latitude:</i> | 43.5649870620652 |
| <i>Audit No:</i> | Z74618 | <i>Longitude:</i> | -80.216396669863 |

Unplottable Summary

Total: **37** Unplottable sites

| DB | Company Name/Site Name | Address | City | Postal |
|------|---------------------------------------|--|--------------------|---------|
| AAGR | | Lot 4 Con 3 | Guelph ON | |
| CA | GUELPH CITY | PT.LOT 5/C-3, GRANGEHILL SUB. | GUELPH CITY ON | |
| CA | GUELPH CITY | CLEARVIEW ST./CEDARVALE DR. | GUELPH CITY ON | |
| CA | GUELPH CITY | YORK RD. | GUELPH CITY ON | |
| CA | Grangehill Estates - Phase 6 | Part of Lot 5, Concession 4, Division "C" | Guelph ON | |
| CA | The Corporation of the City of Guelph | York Rd | Guelph ON | |
| CA | Ontario Realty Corporation | | Guelph ON | |
| CA | The Corporation of the City of Guelph | Block 7, Cederdale Avenue, Cityview Drive, Lee Street, Oakes Crescent, Oakes Crt | Guelph ON | |
| CONV | GMA Cover Corp. | | Guelph ON | |
| CONV | BETTER BEEF LIMITED | | ON | |
| ECA | The Corporation of the City of Guelph | Block 7, Cederdale Avenue, Cityview Drive, Lee Street, Oakes Crescent, Oakes Crt | Guelph ON | N1H 3A1 |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | N1H 6J4 |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | N1H 6J4 |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | N1H 6J4 |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | N1H 6J4 |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | S. HALF OF LOT #2, CONC. 2 ON DIV. B | GUELPH TWP. ON | |

| | | | | |
|------|----------------------------------|--|-------------------------------|---------|
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B - R. R. #7 | GUELPH TOWNSHIP ON | |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | N1H 6J4 |
| GEN | WELLINGTON, COUNTY OF 42-423 | ROTHSAY BRIDGE,CTY RD7OVER MULLET RIVER ROTHSAY,C/O ADMIN.CTNR, 70 WOOLWICH ST | GUELPH ON | N1H 3T9 |
| GEN | R. N. Kargus Transportation Inc. | R. R. #7 F.C. 7000 | Guelph ON | N1H 6J4 |
| GEN | Mc Garr Auto Collision | RR #7 | Guelph ON | N1H 6J4 |
| GEN | STOP 124 SERVICES INC. | R. R. #7 F.C. 7000 | Guelph ON | N1H 6J4 |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | N1H 6J4 |
| GEN | RYDER TRUCK RENTAL CANADA LTD. | SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 | GUELPH TOWNSHIP ON | |
| SCT | DALYS WOOD PRODUCTS | RR 7 | GUELPH ON | N1H 6J4 |
| SPL | | Watson Rd S. between York Rd and Taggart | Guelph ON | |
| SPL | PUC | AT THE GUELPH COMPOST FACILITY ON YORK ROAD WASTE DISPOSAL SITE | GUELPH CITY ON | |
| SPL | TRANSPORT TRUCK | COUNTY RD. 7, DOWN BY ELORA TRANSPORT TRUCK (CARGO) | CENTRE WELLINGTON TOWNSHIP ON | |
| SPL | CONTRACTOR | PARK BEHIND UKRAINIAN CHURCH ON YORK RD MOTOR VEHICLE (OPERATING FLUID) | GUELPH CITY ON | |
| SPL | HYDRO ONE | LOT 4 CON 2 FORMER PILKINGTON TWP. TRANSFORMER | GUELPH CITY ON | |
| WWIS | | 37 CITYVIEW DR | GUELPH ON | |
| WWIS | | lot 5 | ON | |
| WWIS | | lot 5 | ON | |
| WWIS | | lot 4 | ON | |

Unplottable Report

Site: Lot 4 Con 3 Guelph ON

Database:
AAGR

Type:
Region/County: Wellington
Township: Guelph
Concession: 3
Lot: 4
Size (ha):
Landuse:
Comments:

Site: GUELPH CITY
PT.LOT 5/C-3, GRANGEHILL SUB. GUELPH CITY ON

Database:
CA

Certificate #: 7-0043-99-
Application Year: 99
Issue Date: 3/2/1999
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GUELPH CITY
CLEARVIEW ST./CEDARVALE DR. GUELPH CITY ON

Database:
CA

Certificate #: 3-1322-96-
Application Year: 96
Issue Date: 11/19/1996
Approval Type: Municipal sewage
Status: Revised
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GUELPH CITY
YORK RD. GUELPH CITY ON

Database:
CA

Certificate #: 7-1619-88-
Application Year: 88
Issue Date: 2/7/1989
Approval Type: Municipal water
Status: Approved in 1989
Application Type:

Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Grangehill Estates - Phase 6
Part of Lot 5, Concession 4, Division "C" Guelph ON*

Database:
[CA](#)

Certificate #: 9951-52PPM2
Application Year: 01
Issue Date: 9/19/01
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: The Corporation of the City of Guelph
Client Address: 59 Carden Street
Client City: Guelph
Client Postal Code: N1H 3A1
Project Description: This application is for the construction of watermains
Contaminants:
Emission Control:

Site: *The Corporation of the City of Guelph
York Rd Guelph ON*

Database:
[CA](#)

Certificate #: 7435-777PSN
Application Year: 2007
Issue Date: 10/1/2007
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Ontario Realty Corporation
Guelph ON*

Database:
[CA](#)

Certificate #: 2239-7JBFNS
Application Year: 2008
Issue Date: 11/14/2008
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *The Corporation of the City of Guelph
Block 7, Cederdale Avenue, Cityview Drive, Lee Street, Oakes Crescent, Oakes Crt Guelph ON*

Database:
[CA](#)

Certificate #: 6576-7VZJA8
Application Year: 2009
Issue Date: 9/21/2009
Approval Type: Municipal and Private Sewage Works
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GMA Cover Corp.
Guelph ON

Database:
CONV

File No: 081208

Location:

Crown Brief No:

Region:

Court Location:

Ministry District:

Publication City:

Publication Title:

Act:

Act(s):

First Matter:

Second Matter:

Investigation 1:

Investigation 2:

Penalty Imposed:

Description:

On November 30, 2010, GMA Cover Corp. pleaded guilty to one violation under the Ontario Water Resources Act for a discharge of paint at the company's facility in Guelph that impaired the water quality of Clyde Creek. The Court heard the company has a facility in the City of Guelph. On July 9, 2008 a resident went to a local creek to fish, where he noticed dead fish and discoloration of the creek water. He notified the ministry. Staff attended the site and confirmed that there was a spill in the creek and a fish kill. Staff traced the spill to a catch basin on the company's property where they observed an employee cutting waste drums. Company staff had been hired to cut the waste paint drums in half and stack them outdoors for disposal. Waste paint from the inside surface of the cut up drums had entered the onsite sewer catch basin. Combined with rain, the material inside the catch basin flowed into the city's storm sewer and discharged into Clyde Creek impairing the quality of the water. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined \$25,000 plus a victim fine surcharge and was given three months to pay the fine.

Background:

URL:

Additional Details

Publication Date:

Count:

1

Act:

OWRA

Regulation:

Section:

Act/Regulation/Section:

OWRA

Date of Offence:

Date of Conviction:

Date Charged:

November 30, 2010

Charge Disposition:

fine, victim fine surcharge

Fine:

\$25,000

Synopsis:

Site: BETTER BEEF LIMITED
ON

Database:
CONV

File No:

Location:

Crown Brief No:

02-0049-0006

Region:

WEST CENTRAL REGION

Court Location:

Ministry District:

GUELPH

Publication City:

Publication Title:

Act:
Act(s):
First Matter:
Second Matter:
Investigation 1:
Investigation 2:
Penalty Imposed:
Description: DISCHARGE OF A PETROLEUM TYPE MATERIAL INTO THE ERAMOSIA RIVER.
Background:
URL:

Additional Details

Publication Date:
Count: 1
Act: OWRA
Regulation:
Section: 30 (1)
Act/Regulation/Section: OWRA 30 (1)
Date of Offence:
Date of Conviction:
Date Charged: 4/9/2003
Charge Disposition: FINED
Fine: \$25,000.00
Synopsis:

Site: *The Corporation of the City of Guelph
Block 7, Cederdale Avenue, Cityview Drive, Lee Street, Oakes Crescent, Oakes Crt Guelph ON N1H 3A1*

Database:
[ECA](#)

Approval No: 6576-7VZJA8
Approval Date: 2009-09-21
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS
Project Type: MUNICIPAL AND PRIVATE SEWAGE WORKS
Business Name: The Corporation of the City of Guelph
Address: Block 7, Cederdale Avenue, Cityview Drive, Lee Street, Oakes Crescent, Oakes Crt
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/4429-7VRPZY-14.pdf>
PDF Site Location:

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: *RYDER TRUCK RENTAL CANADA LTD.
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON N1H 6J4*

Database:
[GEN](#)

Generator No: ON0177630
SIC Code:
SIC Description:
Approval Years: As of Dec 2017
PO Box No:
Country: Canada
Status: Registered
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212 L
Waste Class Desc: Aliphatic solvents and residues
Waste Class: 251 L
Waste Class Desc: Waste oils/sludges (petroleum based)
Waste Class: 213 I
Waste Class Desc: Petroleum distillates
Waste Class: 213 T

Waste Class Desc: Petroleum distillates
Waste Class: 252 L
Waste Class Desc: Waste crankcase oils and lubricants

Site: RYDER TRUCK RENTAL CANADA LTD.
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON

Database:
GEN

Generator No: ON0177630
SIC Code: 532120
SIC Description: Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing
Approval Years: 2009
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: RYDER TRUCK RENTAL CANADA LTD.
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON N1H 6J4

Database:
GEN

Generator No: ON0177630
SIC Code: 532120
SIC Description: TRUCK, UTILITY TRAILER AND RV (RECREATIONAL VEHICLE) RENTAL AND LEASING
Approval Years: 2014
PO Box No:
Country: Canada

Status:
Co Admin: Carl Bernott
Choice of Contact: CO_OFFICIAL
Phone No Admin: 616-662-0829 Ext.
Contam. Facility: No
MHSW Facility: No

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Site: RYDER TRUCK RENTAL CANADA LTD.
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON N1H 6J4

Database:
GEN

Generator No: ON0177630
SIC Code: 532120
SIC Description: TRUCK, UTILITY TRAILER AND RV (RECREATIONAL VEHICLE) RENTAL AND LEASING
Approval Years: 2015
PO Box No:

Status:
Co Admin: Carl Bernott
Choice of Contact: CO_OFFICIAL
Phone No Admin: 616-662-0829 Ext.
Contam. Facility: No

Country: Canada MHSW Facility: No

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Site: RYDER TRUCK RENTAL CANADA LTD.
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON N1H 6J4

Database:
GEN

Generator No: ON0177630 Status:
SIC Code: 532120 Co Admin: Carl Bernott
SIC Description: TRUCK, UTILITY TRAILER AND RV (RECREATIONAL VEHICLE) RENTAL AND LEASING Choice of Contact: CO_OFFICIAL

Approval Years: 2016 Phone No Admin: 616-662-0829 Ext.
PO Box No: Contam. Facility: No
Country: Canada MHSW Facility: No

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: RYDER TRUCK RENTAL CANADA LTD.
S. HALF OF LOT #2, CONC. 2 ON DIV. B GUELPH TWP. ON

Database:
GEN

Generator No: ON0177630 Status:
SIC Code: 9921 Co Admin:
SIC Description: AUTO./TRUCK RENTAL Choice of Contact:
Approval Years: 96,97 Phone No Admin:
PO Box No: Contam. Facility:
Country: MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: RYDER TRUCK RENTAL CANADA LTD.

Database:
GEN

SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B - R. R. #7 GUELPH TOWNSHIP ON

Generator No: ON0177630
SIC Code: 9921
SIC Description: AUTO./TRUCK RENTAL
Approval Years: 98,99,00,01
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **RYDER TRUCK RENTAL CANADA LTD.**
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON N1H 6J4

Database:
GEN

Generator No: ON0177630
SIC Code:
SIC Description:
Approval Years: 02,03,04,05,06,07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Site: **WELLINGTON, COUNTY OF 42-423**
ROTHSAY BRIDGE,CTY RD7OVER MULLET RIVER ROTHSAY,C/O ADMIN.CTNR, 70 WOOLWICH ST GUELPH ON N1H 3T9

Database:
GEN

Generator No: ON0612205
SIC Code: 4121
SIC Description: HIGHWAYS, STR., ETC.
Approval Years: 92,93,94,95,96,97,98
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 146
Waste Class Desc: OTHER SPECIFIED INORGANICS

Site: **R. N. Kargus Transportation Inc.**
R. R. #7 F.C. 7000 Guelph ON N1H 6J4

Database:
GEN

Generator No: ON4628243
SIC Code:

Status:
Co Admin:

SIC Description:
Approval Years: 02,03
PO Box No:
Country:

Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **Mc Garr Auto Collision**
RR #7 Guelph ON N1H 6J4

Database:
GEN

Generator No: ON7986671
SIC Code:
SIC Description:
Approval Years: 02,03,04
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 145
Waste Class Desc: PAINT/PIGMENT/COATING RESIDUES

Site: **STOP 124 SERVICES INC.**
R. R. #7 F.C. 7000 Guelph ON N1H 6J4

Database:
GEN

Generator No: ON4628243
SIC Code: 811199
SIC Description: All Other Automotive Repair and Maintenance
Approval Years: 04,05,06,07,08
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: **RYDER TRUCK RENTAL CANADA LTD.**
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON

Database:
GEN

Generator No: ON0177630
SIC Code: 532120
SIC Description: Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing
Approval Years: 2010
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Site: RYDER TRUCK RENTAL CANADA LTD.
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON

Database:
GEN

Generator No: ON0177630
SIC Code: 532120
SIC Description: Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing
Approval Years: 2011
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: RYDER TRUCK RENTAL CANADA LTD.
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON N1H 6J4

Database:
GEN

Generator No: ON0177630
SIC Code: 532120
SIC Description: Truck Utility Trailer and RV (Recreational Vehicle) Rental and Leasing
Approval Years: 2012
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: RYDER TRUCK RENTAL CANADA LTD.
SOUTH HALF OF LOT 2, CONCESSION 2 ON DIVISION B , R. R. #7 GUELPH TOWNSHIP ON

Database:
GEN

Generator No: ON0177630
SIC Code: 532120
SIC Description: TRUCK, UTILITY TRAILER AND RV (RECREATIONAL VEHICLE) RENTAL AND LEASING
Approval Years: 2013
PO Box No:
Country:

Status:
Co Admin:
Choice of Contact:
Phone No Admin:
Contam. Facility:
MHSW Facility:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Waste Class: 252
Waste Class Desc: WASTE OILS & LUBRICANTS

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Site: DALYS WOOD PRODUCTS
RR 7 GUELPH ON N1H 6J4

Database:
SCT

Established: 1984
Plant Size (ft²): 0
Employment: 3

--Details--

Description: Upholstered Household Furniture Manufacturing
SIC/NAICS Code: 337121

Description: Other Wood Household Furniture Manufacturing
SIC/NAICS Code: 337123

Site: Watson Rd S. between York Rd and Taggart Guelph ON

Database:
SPL

| | | | |
|------------------------------|--|------------------------------|--|
| Ref No: | 0012-8UUKPZ | Discharger Report: | |
| Site No: | | Material Group: | |
| Incident Dt: | 01-JUN-12 | Health/Env Conseq: | |
| Year: | | Client Type: | |
| Incident Cause: | Other Transport Accident | Sector Type: | Motor Vehicle |
| Incident Event: | | Agency Involved: | |
| Contaminant Code: | 27 | Nearest Watercourse: | |
| Contaminant Name: | COOLANT N.O.S. | Site Address: | Watson Rd S. between York Rd and Taggart |
| Contaminant Limit 1: | | Site District Office: | |
| Contam Limit Freq 1: | | Site Postal Code: | |
| Contaminant UN No 1: | | Site Region: | |
| Environment Impact: | Confirmed | Site Municipality: | Guelph |
| Nature of Impact: | Soil Contamination | Site Lot: | |
| Receiving Medium: | Sewage - Municipal/Private and Commercial | Site Conc: | |
| Receiving Env: | | Northing: | |
| MOE Response: | No Field Response | Easting: | |
| Dt MOE Arvl on Scn: | | Site Geo Ref Accu: | |
| MOE Reported Dt: | 01-JUN-12 | Site Map Datum: | |
| Dt Document Closed: | 07-JUN-12 | SAC Action Class: | Land Spills |
| Incident Reason: | Other - Reason not otherwise defined | Source Type: | |
| Site Name: | Watson Rd S. between York Rd and Taggart<UNOFFICIAL> | | |
| Site County/District: | | | |
| Site Geo Ref Meth: | | | |
| Incident Summary: | Guelph Transit: oil and operating fluids to ditch | | |
| Contaminant Qty: | | | |

Site: PUC
AT THE GUELPH COMPOST FACILITY ON YORK ROAD WASTE DISPOSAL SITE GUELPH CITY ON

Database:
SPL

| | | | |
|------------------------|--------------------|---------------------------|--|
| Ref No: | 180986 | Discharger Report: | |
| Site No: | | Material Group: | |
| Incident Dt: | 5/18/2000 | Health/Env Conseq: | |
| Year: | | Client Type: | |
| Incident Cause: | CONTAINER OVERFLOW | Sector Type: | |
| Incident Event: | | Agency Involved: | |

Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/18/2000
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: CITY OF GUELPH: 4500 L OF COMPOST PAD RUN-OFF TODITCH,CONTAINED,CLEANING.
Contaminant Qty:

Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 75101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **TRANSPORT TRUCK** **Database:**
SPL
COUNTY RD. 7, DOWN BY ELORA TRANSPORT TRUCK (CARGO) CENTRE WELLINGTON TOWNSHIP ON

Ref No: 172499
Site No:
Incident Dt: 9/9/1999
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: NOT ANTICIPATED
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/9/1999
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ROTHSAY- ANIMAL RENDERING MATERIAL TO ROADWAY. PD, WORKS, FD.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 75614
Site Lot:
Site Conc:
Northing:
Easting: O.P.P., WORKS, F/D
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: **CONTRACTOR** **Database:**
SPL
PARK BEHIND UKRAINIAN CHURCH ON YORK RD MOTOR VEHICLE (OPERATING FLUID) GUELPH CITY ON

Ref No: 93498
Site No:
Incident Dt: 11/15/1993
Year:
Incident Cause: PIPE/HOSE LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: CONFIRMED
Nature of Impact: Soil contamination
Receiving Medium: WATER

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 75101
Site Lot:
Site Conc:

Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/15/1993
Dt Document Closed:
Incident Reason: ERROR
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

FRED E. PRIORS & SONS - 25 L OF HYDRAULIC OIL TO GROUND AND DITCH

Site: HYDRO ONE
LOT 4 CON 2 FORMER PILKINGTON TWP. TRANSFORMER GUELPH CITY ON

Database:
SPL

Ref No: 237912
Site No:
Incident Dt: 9/2/2002
Year:
Incident Cause: UNKNOWN
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Soil contamination
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 9/2/2002
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary:
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 75101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

HYDRO ONE: 22 L X-FORMER OIL TO GRND UNKNOWN IF PCB (1972)UNIT

Site: 37 CITYVIEW DR GUELPH ON

Database:
WWIS

Well ID: 6715148
Construction Date:
Use 1st:
Use 2nd:
Final Well Status: Observation Wells
Water Type:
Casing Material:
Audit No: Z17164
Tag: A017012
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: GUELPH CITY
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 01-Nov-2004 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 7238
Form Version: 3
Owner:
County: WELLINGTON
Lot:
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 11179784
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 22-Jul-2004 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 932990858
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 06
Mat2 Desc: SILT
Mat3: 11
Mat3 Desc: GRAVEL
Formation Top Depth: 0.0
Formation End Depth: 5.0
Formation End Depth UOM: m

Overburden and Bedrock

Materials Interval

Formation ID: 932990859
Layer: 2
Color:
General Color:
Mat1:
Most Common Material:
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 5.0
Formation End Depth:
Formation End Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933262883
Layer: 1
Plug From: 0.0
Plug To: 4.5
Plug Depth UOM: m

Annular Space/Abandonment

Sealing Record

Plug ID: 933262884

Layer: 2
Plug From: 4.5
Plug To: 5.0
Plug Depth UOM: m

Method of Construction & Well Use

Method Construction ID: 966715148
Method Construction Code: B
Method Construction: Other Method
Other Method Construction:

Pipe Information

Pipe ID: 11188303
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930853037
Layer: 1
Material: 5
Open Hole or Material: PLASTIC
Depth From: 0.0
Depth To: 4.5
Casing Diameter: 5.0
Casing Diameter UOM: cm
Casing Depth UOM: m

Construction Record - Screen

Screen ID: 933411031
Layer: 1
Slot: 10
Screen Top Depth: 4.5
Screen End Depth: 5.0
Screen Material: 5
Screen Depth UOM: m
Screen Diameter UOM: cm
Screen Diameter: 5.0

Hole Diameter

Hole ID: 11314222
Diameter: 20.0
Depth From: 0.0
Depth To: 5.0
Hole Depth UOM: m
Hole Diameter UOM: cm

Site:
lot 5 ON

Database:
WWIS

Well ID: 6713453
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 220622

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 18-Sep-2000 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 2663

Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: GUELPH TOWNSHIP
Site Info:

Form Version: 1
Owner:
County: WELLINGTON
Lot: 005
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10477286
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 24-Aug-2000 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 932662247
Layer: 2
Color: 6
General Color: BROWN
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 71.0
Formation End Depth: 72.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932662248
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 72.0
Formation End Depth: 100.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932662246
Layer: 1
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Mat2 Desc: STONES
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 71.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932662249
Layer: 4
Color: 6
General Color: BROWN
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 100.0
Formation End Depth: 162.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933211425
Layer: 1
Plug From: 0.0
Plug To: 20.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 966713453
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11025856
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930777668
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:

Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930777669
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To:
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 996713453
Pump Set At:
Static Level: 90.0
Final Level After Pumping: 115.0
Recommended Pump Depth: 140.0
Pumping Rate: 8.0
Flowing Rate:
Recommended Pump Rate: 8.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN:
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934620144
Test Type: Draw Down
Test Duration: 30
Test Level: 100.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934872407
Test Type: Draw Down
Test Duration: 45
Test Level: 100.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 935133462
Test Type: Draw Down
Test Duration: 60
Test Level: 115.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934355578
Test Type: Draw Down

Test Duration: 15
Test Level: 95.0
Test Level UOM: ft

Water Details

Water ID: 933968232
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 162.0
Water Found Depth UOM: ft

Water Details

Water ID: 933968231
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 140.0
Water Found Depth UOM: ft

Site:
lot 5 ON

Database:
WWIS

Well ID: 6712643
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: 192865
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: GUELPH TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 14-Sep-1998 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 2663
Form Version: 1
Owner:
County: WELLINGTON
Lot: 005
Concession:
Concession Name: DIV B
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10476476
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 01-Sep-1998 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc: 17
Zone:
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock

Materials Interval

Formation ID: 932658190
Layer: 1
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 12
Mat2 Desc: STONES
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 3.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932658193
Layer: 4
Color: 6
General Color: BROWN
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 75
Mat2 Desc: LIGHT-COLOURED
Mat3:
Mat3 Desc:
Formation Top Depth: 46.0
Formation End Depth: 95.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932658195
Layer: 6
Color: 6
General Color: BROWN
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 65
Mat2 Desc: DARK-COLOURED
Mat3:
Mat3 Desc:
Formation Top Depth: 105.0
Formation End Depth: 121.0
Formation End Depth UOM: ft

Overburden and Bedrock

Materials Interval

Formation ID: 932658192
Layer: 3
Color: 6
General Color: BROWN
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 40.0
Formation End Depth: 46.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932658194
Layer: 5
Color: 6
General Color: BROWN
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 95.0
Formation End Depth: 105.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932658191
Layer: 2
Color: 6
General Color: BROWN
Mat1: 28
Most Common Material: SAND
Mat2: 11
Mat2 Desc: GRAVEL
Mat3:
Mat3 Desc:
Formation Top Depth: 3.0
Formation End Depth: 40.0
Formation End Depth UOM: ft

**Annular Space/Abandonment
Sealing Record**

Plug ID: 933210891
Layer: 1
Plug From: 0.0
Plug To: 20.0
Plug Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 966712643
Method Construction Code: 4
Method Construction: Rotary (Air)
Other Method Construction:

Pipe Information

Pipe ID: 11025046
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930776264
Layer: 1
Material: 1

Open Hole or Material: STEEL
Depth From:
Depth To: 46.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930776265
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 121.0
Casing Diameter: 6.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 996712643
Pump Set At:
Static Level: 53.0
Final Level After Pumping: 93.0
Recommended Pump Depth: 100.0
Pumping Rate: 15.0
Flowing Rate:
Recommended Pump Rate: 15.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 1
Water State After Test: CLEAR
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934617381
Test Type: Draw Down
Test Duration: 30
Test Level: 93.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934352796
Test Type: Draw Down
Test Duration: 15
Test Level: 73.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934869633
Test Type: Draw Down
Test Duration: 45
Test Level: 93.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 935130681
Test Type: Draw Down
Test Duration: 60
Test Level: 93.0
Test Level UOM: ft

Water Details

Water ID: 933967102
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 115.0
Water Found Depth UOM: ft

Water Details

Water ID: 933967103
Layer: 2
Kind Code: 1
Kind: FRESH
Water Found Depth: 121.0
Water Found Depth UOM: ft

Site:
lot 4 ON

Database:
WWIS

Well ID: 6708483
Construction Date:
Use 1st: Domestic
Use 2nd:
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No: NA
Tag:
Constructn Method:
Elevation (m):
Elevatn Reliabilty:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Clear/Cloudy:
Municipality: GUELPH TOWNSHIP
Site Info:

Flowing (Y/N):
Flow Rate:
Data Entry Status:
Data Src: 1
Date Received: 09-Jul-1986 00:00:00
Selected Flag: TRUE
Abandonment Rec:
Contractor: 1906
Form Version: 1
Owner:
County: WELLINGTON
Lot: 004
Concession:
Concession Name:
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10472381
DP2BR:
Spatial Status:
Code OB:
Code OB Desc:
Open Hole:
Cluster Kind:
Date Completed: 15-May-1986 00:00:00
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation:
Elevrc:
Zone: 17
East83:
North83:
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: na

Overburden and Bedrock
Materials Interval

Formation ID: 932639451
Layer: 4
Color: 3
General Color: BLUE
Mat1: 26
Most Common Material: ROCK
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 45.0
Formation End Depth: 75.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932639448
Layer: 1
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 0.0
Formation End Depth: 10.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932639450
Layer: 3
Color:
General Color:
Mat1: 15
Most Common Material: LIMESTONE
Mat2: 26
Mat2 Desc: ROCK
Mat3:
Mat3 Desc:
Formation Top Depth: 30.0
Formation End Depth: 45.0
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 932639452
Layer: 5
Color: 2
General Color: GREY
Mat1: 26
Most Common Material: ROCK
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 75.0

Formation End Depth: 103.0
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 932639449
Layer: 2
Color: 2
General Color: GREY
Mat1: 05
Most Common Material: CLAY
Mat2:
Mat2 Desc:
Mat3:
Mat3 Desc:
Formation Top Depth: 10.0
Formation End Depth: 30.0
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

Method Construction ID: 966708483
Method Construction Code: 0
Method Construction: Not Known
Other Method Construction:

Pipe Information

Pipe ID: 11020951
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930768829
Layer: 2
Material:
Open Hole or Material:
Depth From:
Depth To: 103.0
Casing Diameter:
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930768828
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 33.0
Casing Diameter: 5.0
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 996708483
Pump Set At:
Static Level: 20.0

Final Level After Pumping: 60.0
Recommended Pump Depth: 70.0
Pumping Rate: 9.0
Flowing Rate:
Recommended Pump Rate: 9.0
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code:
Water State After Test:
Pumping Test Method:
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: No

Draw Down & Recovery

Pump Test Detail ID: 934615505
Test Type:
Test Duration: 30
Test Level: 60.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 935135991
Test Type:
Test Duration: 60
Test Level: 60.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934348675
Test Type:
Test Duration: 15
Test Level: 60.0
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934867301
Test Type:
Test Duration: 45
Test Level: 60.0
Test Level UOM: ft

Water Details

Water ID: 933961718
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 103.0
Water Found Depth UOM: ft

Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " * " indicates that the database will no longer be updated. See the individual database description for more information.

Abandoned Aggregate Inventory:

Provincial [AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.*

Government Publication Date: Sept 2002*

Aggregate Inventory:

Provincial [AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

Government Publication Date: Up to Nov 2021

Abandoned Mine Information System:

Provincial [AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

Government Publication Date: 1800-Mar 2022

Anderson's Waste Disposal Sites:

Private [ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1860s-Present

Aboveground Storage Tanks:

Provincial [AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

Government Publication Date: May 31, 2014

Automobile Wrecking & Supplies:

Private [AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

Government Publication Date: 1999-May 31, 2022

Borehole:

Provincial [BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

Government Publication Date: 1875-Jul 2018

Certificates of Approval:

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

Government Publication Date: 1985-Oct 30, 2011*

Dry Cleaning Facilities:

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

Government Publication Date: Jan 2004-Dec 2020

Commercial Fuel Oil Tanks:

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Chemical Manufacturers and Distributors:

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

Government Publication Date: 1999-Jan 31, 2020

Chemical Register:

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

Government Publication Date: 1999-May 31, 2022

Compressed Natural Gas Stations:

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

Government Publication Date: Dec 2012 -Apr 2022

Inventory of Coal Gasification Plants and Coal Tar Sites:

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.*

Government Publication Date: Apr 1987 and Nov 1988*

Compliance and Convictions:

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

Government Publication Date: 1989-Jun 2022

Certificates of Property Use:

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

Government Publication Date: 1994 - Jul 31, 2022

Drill Hole Database:Provincial [DRL](#)

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

Government Publication Date: 1886 - Sep 2020**Delisted Fuel Tanks:**Provincial [DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

Government Publication Date: Feb 28, 2022**Environmental Activity and Sector Registry:**Provincial [EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

Government Publication Date: Oct 2011- Jul 31, 2022**Environmental Registry:**Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

Government Publication Date: 1994 - Jul 31, 2022**Environmental Compliance Approval:**Provincial [ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

Government Publication Date: Oct 2011- Jul 31, 2022**Environmental Effects Monitoring:**Federal [EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

Government Publication Date: 1992-2007***ERIS Historical Searches:**Private [EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

Government Publication Date: 1999-Mar 31, 2022**Environmental Issues Inventory System:**Federal [EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

Government Publication Date: 1992-2001*

Emergency Management Historical Event:

Provincial **EMHE**

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

Government Publication Date: Apr 30, 2022

Environmental Penalty Annual Report:

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment and Climate Change. These reports provide information on environmental penalties for land / water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

Government Publication Date: Jan 1, 2011 - Dec 31, 2021

List of Expired Fuels Safety Facilities:

Provincial **EXP**

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Federal Convictions:

Federal **FCON**

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

Government Publication Date: 1988-Jun 2007*

Contaminated Sites on Federal Land:

Federal **FCS**

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government. Includes fire training sites and sites at which Per- and Polyfluoroalkyl Substances (PFAS) are a concern.

Government Publication Date: Jun 2000-Jun 2022

Fisheries & Oceans Fuel Tanks:

Federal **FOFT**

Fisheries & Oceans Canada maintains an inventory of aboveground & underground fuel storage tanks located on Fisheries & Oceans property or controlled by DFO. Our inventory provides information on the site name, location, tank owner, tank operator, facility type, storage tank location, tank contents & capacity, and date of tank installation.

Government Publication Date: 1964-Sep 2019

Federal Identification Registry for Storage Tank Systems (FIRSTS):

Federal **FRST**

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

Government Publication Date: May 31, 2018

Fuel Storage Tank:

Provincial **FST**

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Fuel Storage Tank - Historic:

Provincial

[FSTH](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

Government Publication Date: Pre-Jan 2010*

Ontario Regulation 347 Waste Generators Summary:

Provincial

[GEN](#)

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

Government Publication Date: 1986-Apr 30, 2022

Greenhouse Gas Emissions from Large Facilities:

Federal

[GHG](#)

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

Government Publication Date: 2013-Dec 2019

TSSA Historic Incidents:

Provincial

[HINC](#)

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

Government Publication Date: 2006-June 2009*

Indian & Northern Affairs Fuel Tanks:

Federal

[IAFT](#)

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

Government Publication Date: 1950-Aug 2003*

Fuel Oil Spills and Leaks:

Provincial

[INC](#)

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Landfill Inventory Management Ontario:

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Mar 21, 2022

Canadian Mine Locations:

Private

[MINE](#)

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

Government Publication Date: 1998-2009*

Mineral Occurrences:

Provincial

[MNR](#)

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

Government Publication Date: 1846-Feb 2022

National Analysis of Trends in Emergencies System (NATES):

Federal

[NATE](#)

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

Government Publication Date: 1974-1994*

Non-Compliance Reports:

Provincial

[NCPL](#)

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

Government Publication Date: Dec 31, 2020

National Defense & Canadian Forces Fuel Tanks:

Federal

[NDFT](#)

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

Government Publication Date: Up to May 2001*

National Defense & Canadian Forces Spills:

Federal

[NDSP](#)

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

Government Publication Date: Mar 1999-Apr 2018

National Defence & Canadian Forces Waste Disposal Sites:

Federal

[NDWD](#)

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

Government Publication Date: 2001-Apr 2007*

National Energy Board Pipeline Incidents:

Federal

[NEBI](#)

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

Government Publication Date: 2008-Jun 30, 2021

National Energy Board Wells:

Federal

[NEBP](#)

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

Government Publication Date: 1920-Feb 2003*

National Environmental Emergencies System (NEES):

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

Government Publication Date: 1974-2003***National PCB Inventory:**

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

Government Publication Date: 1988-2008***National Pollutant Release Inventory:**

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

Government Publication Date: 1993-May 2017**Oil and Gas Wells:**

Private

OGWE

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at www.nickles.com.

Government Publication Date: 1988-May 31, 2022**Ontario Oil and Gas Wells:**

Provincial

OOGW

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

Government Publication Date: 1800-Jan 2021**Inventory of PCB Storage Sites:**

Provincial

OPCB

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**Orders:**

Provincial

ORD

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

Government Publication Date: 1994 - Jul 31, 2022**Canadian Pulp and Paper:**

Private

PAP

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**Parks Canada Fuel Storage Tanks:**

Federal

PCFT

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

Government Publication Date: 1920-Jan 2005*

Pesticide Register:

Provincial PES

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

Government Publication Date: Oct 2011- Jul 31, 2022

Pipeline Incidents:

Provincial PINC

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2021

Private and Retail Fuel Storage Tanks:

Provincial PRT

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

Government Publication Date: 1989-1996*

Permit to Take Water:

Provincial PTTW

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

Government Publication Date: 1994 - Jul 31, 2022

Ontario Regulation 347 Waste Receivers Summary:

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

Government Publication Date: 1986-1990, 1992-2019

Record of Site Condition:

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

Government Publication Date: 1997-Sept 2001, Oct 2004-Jul 2022

Retail Fuel Storage Tanks:

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

Government Publication Date: 1999-May 31, 2022

Scott's Manufacturing Directory:

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

Government Publication Date: 1992-Mar 2011*

Ontario Spills:

Provincial SPL

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X. The Ministry of the Environment, Conservation and Parks cites the coronavirus pandemic as an explanation for delays in releasing data pursuant to requests.

Government Publication Date: 1988-Sep 2020; Dec 2020-Mar 2021

Wastewater Discharger Registration Database:

Provincial [SRDS](#)

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

Government Publication Date: 1990-Dec 31, 2020

Anderson's Storage Tanks:

Private [TANK](#)

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

Government Publication Date: 1915-1953*

Transport Canada Fuel Storage Tanks:

Federal [TCFT](#)

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

Government Publication Date: 1970 - Dec 2020

Variations for Abandonment of Underground Storage Tanks:

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

Government Publication Date: Feb 28, 2022

Waste Disposal Sites - MOE CA Inventory:

Provincial [WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

Government Publication Date: Oct 2011- Jul 31, 2022

Waste Disposal Sites - MOE 1991 Historical Approval Inventory:

Provincial [WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

Government Publication Date: Up to Oct 1990*

Water Well Information System:

Provincial [WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

Government Publication Date: Jan 31, 2022

Definitions

Database Descriptions: This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

Detail Report: This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

Distance: The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

Direction: The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

Elevation: The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

Executive Summary: This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

Map Key: The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

Unplottables: These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

APPENDIX E:
MINISTRY OF THE ENVIRONMENT, CONSERVATION AND
PARKS

**Ministry of the Environment,
Conservation and Parks**

**Ministère de l'Environnement, de la
Protection de la nature et des Parcs**

Access and Privacy Office

Bureau de l'accès à l'information et
de la protection de la vie privée

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November 16, 2022

Joanna Olesiuk
GM BluePlan Engineering Ltd.
650 Woodlawn Road West, Block 'C', Unit 2
Guelph, Ontario N1K 1B8
joanna.olesiuk@gmblueplan.ca

Dear Joanna Olesiuk:

RE: MECP FOI A-2022-06975, Your Reference 105172 – Decision Letter

This letter is in response to your request made pursuant to the Freedom of Information and Protection of Privacy Act (the Act) relating to 20, 34 & 37 Cityview Drive North and 22 Henry Court, Guelph.

After a thorough search through the files of the ministry's Guelph District Office, West Central Region, Environmental Assessment and Permissions Division (EAPD), Environmental Monitoring and Reporting Branch (EMRB), Environmental Investigations and Enforcement Branch (EIEB), and Safe Drinking Water Branch (SDW) no records were located responsive to your request. **This file is now closed.**

You may request a review of my decision within 30 days from the date of this letter by contacting the Information and Privacy Commissioner/Ontario at <http://www.ipc.on.ca>. Please note there may be a fee associated with submitting the appeal.

If you have any questions, please contact Tolani Abraham at Tolani.Abraham2@ontario.ca.

Yours truly,

ORIGINAL SIGNED BY

Ryan Gunn
Manager (A), Access and Privacy Office

MINISTRY OF ENVIRONMENT WASTE DISPOSAL SITE INVENTORY, JUNE 1991
REGIONAL INVENTORY OF ACTIVE (as of 1991) WASTE DISPOSAL SITES
WEST CENTRAL REGION

Site Location: Cityview Ridge Subdivision

Site Easting: 563315 m E

Site Northing: 4823372 m N

| Landfill <5 km from site | Distance from site (km) | Site Number | County | Municipality | Lot or Street Number | Concession | UTM Coordinates | | | | D | C | O | H | L | MH | SS | Hazard Class |
|--------------------------|-------------------------|-------------|-------------|-------------------|--------------------------------------|-------------|-----------------|------|--------|---------|----|----|-----|---|----|-----|----|--------------|
| | | | | | | | N | T | S | E | | | | | | | | |
| 73 | A | 100101 | BRANT | CITY OF BRANTFORD | PT of Love Joy Grant | | 40P01 | 17 | 563000 | 4750500 | 70 | 15 | 5 | 0 | 0 | 5 | 5 | A3 |
| 48 | A | 100110 | BRANT | BRANTFORD | PT 23-24 | 4 | 40P01 | 17 | 557110 | 4776020 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | A3 |
| 43 | A | 100201 | BRANT | PARIS | 31; in town of Paris | | 40P01 | 17 | 548500 | 4782750 | 40 | 6 | 0 | 0 | 4 | 15 | 35 | A3 |
| 57 | A | 100301 | BRANT | BRANTFORD | PT 1 | 2ND RANGE | 40P01 | 17 | 558240 | 4766160 | 70 | 30 | 0 | 0 | 0 | 0 | 0 | A4 |
| 55 | A | 100402 | BRANT | BURFORD | PT 7 | 7 | 40P01 | 17 | 544270 | 4771650 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | A3 |
| 47 | A | 180403 | DUFFERIN | AMARANTH | PT 16NE1/2 | 4 | 40P16 | 17 | 563850 | 4870550 | 95 | 3 | 0 | 0 | 0 | 2 | 0 | B4 |
| 40 | A | 180601 | DUFFERIN | LUTHER, EAST | PT 21 | 4 | 40P16 | 17 | 549190 | 4861030 | 90 | 5 | 5 | 0 | 0 | 0 | 0 | A4 |
| 60 | A | 180702 | DUFFERIN | MELANCTHON | PT 5E1/2 | 1 | 41A01 | 17 | 565370 | 4883750 | 90 | 5 | 5 | 0 | 0 | 0 | 0 | A4 |
| 66 | A | 180703 | DUFFERIN | MELANCTHON | PT 12 | 4 | 41A01 | 17 | 557750 | 4889450 | 95 | 4 | 0 | 0 | 0 | 1 | 0 | A4 |
| 57 | A | 180801 | DUFFERIN | MONO | PT 24 | 4 | 41A01 | 17 | 575140 | 4878920 | 90 | 5 | 0 | 0 | 0 | 5 | 0 | A4 |
| 71 | A | 180903 | DUFFERIN | MULMUR | PT 18 | 2 | 41A01 | 17 | 570810 | 4894090 | 99 | 1 | 0 | 0 | 0 | 0 | 0 | A4 |
| 64 | A | 110104 | HALDIMAND | NANTICOKE | 7 | 16 | 40116 | 17 | 571100 | 4759550 | 85 | 15 | 0 | 0 | 0 | 0 | 0 | A1 |
| 84 | A | 110107 | HALDIMAND | NANTICOKE | PT 4 | 3 | 40116 | 17 | 560000 | 4739000 | 50 | 10 | 15 | 0 | 0 | 25 | 0 | A4 |
| 85 | A | 110115 | HALDIMAND | NANTICOKE | PT 24 | 1 | 40116 | 17 | 573000 | 4738620 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | B4 |
| 83 | A | 110117 | HALDIMAND | NANTICOKE | PT 10N1/2 | 2 | 40116 | 17 | 578440 | 4741830 | 0 | 0 | 0 | 0 | 10 | 0 | 0 | B4 |
| 81 | A | 110202 | HALDIMAND | DUNNVILLE | PT 6 | 3 | 30L13 | 17 | 609350 | 4757050 | 85 | 5 | 5 | 0 | 0 | 5 | 0 | A4 |
| 73 | A | 110302 | HALDIMAND | HALDIMAND | PT 24 | 1 NTR | 30L13 | 17 | 595560 | 4757680 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | A4 |
| 69 | A | 110304 | HALDIMAND | HALDIMAND | 21 | 3 SOUTH | 30I13 | 17 | 584500 | 4758050 | 80 | 5 | 15 | 0 | 0 | 0 | 0 | A4 |
| 63 | A | 110305 | HALDIMAND | HALDIMAND | PT 14-15 | RANGE W | 40P01 | 17 | 580180 | 4762900 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | B4 |
| 57 | A | 110309 | HALDIMAND | HALDIMAND | PT 9-10 | 1 WPR | 30M04 | 17 | 585060 | 4770510 | 0 | 0 | 1 | 0 | 0 | 99 | 0 | B3 |
| 93 | A | 110503 | HALDIMAND | DELHI | PT 14 NE1/4 | 1 | 40109 | 17 | 553790 | 4730370 | 85 | 5 | 10 | 0 | 0 | 0 | 0 | A4 |
| 97 | A | 110605 | HALDIMAND | NORFOLK | PT 13 | 10 | 40110 | 17 | 535870 | 4730260 | 75 | 15 | 5 | 0 | 0 | 5 | 0 | A4 |
| 103 | A | 110606 | HALDIMAND | NORFOLK | PT 15 | 2 | 40110 | 17 | 542460 | 4722000 | 85 | 10 | 5 | 0 | 0 | 0 | 0 | B4 |
| 44 | A | 130122 | HAMILTON-W | HAMILTON | PT 1-9 | R.P. 8090 | 30M05 | 0.17 | 595500 | 4792650 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| 48 | A | 130123 | HAMILTON-W | HAMILTON | PT 2 | R.P. 8091 | 30M05 | 17 | 598100 | 4790950 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| 47 | A | 130124 | HAMILTON-W | HAMILTON | PT 1 | R.P. 8091 | 30M05 | 17 | 598125 | 4791250 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| 54 | A | 130404 | HAMILTON-W | STONEY CREEK | 27, PT 26-28 | 6 | 30M04 | 17 | 598760 | 4783120 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| 34 | A | 130510 | HAMILTON-W | FLAMBOROUGH | PT 17N1/2 | 2 | 40P08 | 17 | 570400 | 4790150 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A4 |
| 38 | A | 130511 | HAMILTON-W | FLAMBOROUGH | PT 513-516 | 1 | 30M05 | 17 | 583780 | 4791810 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| 64 | A | 130604 | HAMILTON-W | GLANBROOK | 26-28 | 9 | 30M04 | 17 | 598150 | 4769200 | 29 | 13 | 0 | 0 | 0 | 58 | 0 | A4 |
| 93 | A | 120106 | NIAGARA | ST. CATHARINES | PT 16-17(Glenridge) | 10 | 30M03 | 17 | 643350 | 4775450 | 60 | 20 | 0 | 0 | 0 | 20 | 0 | A3 |
| 100 | A | 120201 | NIAGARA | NIAGARA FALLS | PT 6,15,26,ConfTwpStandford | | 30M03 | 17 | 652550 | 4777850 | 63 | 13 | 8 | 0 | 0 | 16 | 0 | A3 |
| 102 | A | 120203 | *** NIAGARA | NIAGARA FALLS | PT 202-225; in city of Niagara Falls | | 30M03 | 17 | 649420 | 4768560 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| 103 | A | 120206 | *** NIAGARA | NIAGARA FALLS | PT 203-204; in city of Niagara Falls | | 30M03 | 17 | 650000 | 4768520 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| 97 | A | 120211 | NIAGARA | NIAGARA FALLS | PT 11,30-31,49-50,66; | Thorold Tow | 30M03 | 17 | 648650 | 4776300 | 5 | 10 | 0 | 0 | 0 | 85 | 0 | A3 |
| 105 | A | 120302 | NIAGARA | PORT COLBORNE | 29 | 3 | 30L14 | 17 | 642150 | 4753800 | 0 | 0 | 94 | 0 | 0 | 1 | 5 | A3 |
| 110 | A | 120310 | NIAGARA | PORT COLBORNE | PT 24-25 | 1 | SOL 14 | 17 | 644050 | 4749150 | 0 | 0 | 95 | 0 | 2 | 3 | 0 | A1 |
| 101 | A | 120401 | NIAGARA | WELLAND | Feeder Rd. W. of Town'e | Rd.RP 14 | SOL 14 | 17 | 640600 | 4758050 | 60 | 15 | 12 | 0 | 5 | 1 | 7 | A1 |
| 100 | A | 120409 | *** NIAGARA | WELLAND | PT 21 -22 PT 223 | 2 | 30M03 | 17 | 643850 | 4763750 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A1 |

MINISTRY OF ENVIRONMENT WASTE DISPOSAL SITE INVENTORY, JUNE 1991
REGIONAL INVENTORY OF ACTIVE (as of 1991) WASTE DISPOSAL SITES
WEST CENTRAL REGION

Site Location: Cityview Ridge Subdivision

Site Easting: 563315 m E

Site Northing: 4823372 m N

| Landfill <5 km from site | Distance from site (km) | Site Number | County | Municipality | Lot or Street Number | Concession | UTM Coordinates | | | | D | C | O | H | L | MH | SS | Hazard Class |
|--------------------------|-------------------------|-------------|-------------|---------------------|------------------------------------|------------|-----------------|------|--------|---------|----|----|-----|---|---|-----|----|--------------|
| | | | | | | | NTS | Zone | East | North | | | | | | | | |
| | 105 | A 120410 | NIAGARA | WELLAND | PT 18 | 7 | 30L14 | 17 | 645800 | 4758550 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| | 103 | A 120412 | *** NIAGARA | WELLAND | 24 | 7 | 30L14 | 17 | 643250 | 4758250 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A4 |
| | 124 | A 120501 | NIAGARA | FORT ERIE | 7 (Bridge St. Fort Erie) | 4NR | 30L15 | 17 | 666400 | 4754700 | 50 | 30 | 10 | 0 | 0 | 5 | 5 | A4 |
| | 71 | A 120601 | NIAGARA | GRIMSBY | NW PT2 | 6 | 30M04 | 17 | 618400 | 4777860 | 75 | 15 | 0 | 0 | 0 | 10 | 0 | A3 |
| | 77 | A 120702 | NIAGARA | LINCOLN | PT 14-15 | 6 | 30M03 | 17 | 625100 | 4777530 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | A3 |
| | 97 | A 120802 | NIAGARA | NIAGARA-ON-THE-LAKE | PT 106 | 5 | 30M03 | 17 | 652550 | 4784170 | 80 | 10 | 5 | 0 | 0 | 5 | 0 | A4 |
| | 103 | A 120803 | NIAGARA | NIAGARA-ON-THE-LAKE | PT 45.NE PT 47 (Queens'n Quarries) | | 30M03 | 17 | 656250 | 4779400 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| | 96 | A 121007 | *** NIAGARA | THOROLD | PT 29 (Ormond St. & C.N.R.tracks) | | 30M03 | 17 | 646510 | 4774730 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| | 96 | A 121016 | *** NIAGARA | THOROLD | PT 31; incityofThorold | | 30M03 | 17 | 645510 | 4774400 | 0 | 0 | 0 | 0 | 0 | 100 | 0 | A3 |
| | 102 | A 121101 | NIAGARA | WAINFLEET | 20 (Station Rd) | 1 | 30L14 | 17 | 632440 | 4748590 | 80 | 5 | 15 | 0 | 0 | 0 | 0 | A4 |
| | 93 | A 121102 | NIAGARA | WAINFLEET | PT 26 (Perry Rd) | 6 | 30L14 | 17 | 629280 | 4757780 | 85 | 10 | 5 | 0 | 0 | 0 | 0 | A4 |
| | 70 | A 121201 | NIAGARA | LINCOLN, WEST | PT 14(CaistorRd) | 3 | 30M04 | 17 | 607650 | 4768700 | 0 | 0 | 100 | 0 | 0 | 0 | 0 | A4 |
| | 22 | A 140104 | WATERLOO | CAMBRIDGE | PT 2N1/2 | 11 | 40P08 | 17 | 558850 | 4802050 | 44 | 2 | 2 | 0 | 0 | 52 | 0 | A3 |
| | 32 | A 140301 | WATERLOO | WATERLOO | Erb St.; 40 GCT | | 40P07 | 17 | 534450 | 4809200 | 52 | 22 | 11 | 0 | 0 | 15 | 0 | A3 |
| YES | 2 | A 170101 | WELLINGTON | GUELPH | PT 4-5S1/2 | 5 DIVC | 40P09 | 17 | 561950 | 4825200 | 15 | 7 | 22 | 0 | 2 | 54 | 0 | A1 |
| | 26 | A 171001 | WELLINGTON | ERIN | PT 15 E1/2 | 9 | 40P16 | 17 | 574700 | 4846240 | 80 | 15 | 1 | 0 | 0 | 4 | 0 | A3 |
| | 55 | A 171101 | WELLINGTON | ARTHUR | PT13 | WOFOS | 40P15 | 17 | 525770 | 4863000 | 75 | 10 | 10 | 0 | 0 | 5 | 0 | A4 |
| | 26 | A 171401 | WELLINGTON | GARAFRAXA, WEST | PT11 | 6 | 40P16 | 17 | 553480 | 4847660 | 80 | 10 | 10 | 0 | 0 | 0 | 0 | A4 |
| | 50 | A 171701 | WELLINGTON | MARYBOROUGH | 7 | 4 | 40P15 | 17 | 516250 | 4840900 | 75 | 20 | 0 | 0 | 0 | 5 | 0 | A4 |
| | 50 | A 171702 | WELLINGTON | MARYBOROUGH | PT 6 E1/2 | 14 | 40P15 | 17 | 521750 | 4851950 | 75 | 20 | 0 | 0 | 0 | 5 | 0 | A4 |
| | 65 | A 171801 | WELLINGTON | MINTO | PT 26 | 7 | 40P15 | 17 | 509220 | 4859810 | 75 | 5 | 15 | 0 | 0 | 5 | 0 | A4 |
| | 41 | A 172001 | WELLINGTON | DRAYTON | PT 12 E1/2 | 13 | 40P15 | 17 | 529380 | 4847250 | 88 | 10 | 2 | 0 | 0 | 0 | 0 | A4 |
| | 10 | A 172201 | WELLINGTON | PUSLINCH | PT 17S1/2 | FRONT O | 40P08 | 17 | 563300 | 4813200 | 84 | 10 | 5 | 0 | 0 | 1 | 0 | A4 |

*** Industrial Sites

MINISTRY OF ENVIRONMENT WASTE DISPOSAL SITE INVENTORY, JUNE 1991
REGIONAL INVENTORY OF CLOSED WASTE DISPOSAL SITES
WEST CENTRAL REGION

Site Location: Cityview Ridge Subdivision

Site Easting: 563315 m E

Site Northing: 4823372 m N

| Landfill <5 km from site | Distance from site (km) | Site Number | County | Municipality | Lot or Street Number | Concession | UTM Coordinates | | | | Date Closed | | | Hazard Class |
|--------------------------|-------------------------|-------------|------------|-----------------|---------------------------------|------------|-----------------|------|--------|---------|-------------|-------|-----|--------------|
| | | | | | | | NTS | Zone | East | North | Year | Month | Day | |
| | 26 | X 8074 | WATERLOO | KITCHENER | Hwy. 24 | | 40P08 | 17 | 555375 | 4798200 | 1968 | * | * | NP |
| | 15 | X 8075 | WATERLOO | CAMBRIDGE | 9 & 10 | 4 | 40P08 | 17 | 557150 | 4809250 | 1940 | * | * | NP |
| | 21 | X 8076 | WATERLOO | CAMBRIDGE | Russ St. | | 40P08 | 17 | 552225 | 4805950 | 1968 | * | * | A7 |
| | 21 | X 8078 | WATERLOO | CAMBRIDGE | Rogers Dr. | | 40P08 | 17 | 551500 | 4805450 | 1960 | * | * | A7 |
| | 21 | X 8079 | WATERLOO | CAMBRIDGE | Margaret St. | | 40P08 | 17 | 552050 | 4805300 | * | * | * | NP |
| | 21 | X 8080 | WATERLOO | CAMBRIDGE | Lawrence St. | | 40P08 | 17 | 552350 | 4805000 | * | * | * | A7 |
| | 18 | X 8081 | WATERLOO | CAMBRIDGE | Beaverdale Rd. | | 40P08 | 17 | 554150 | 4807750 | 1973 | * | * | A7 |
| | 26 | X 8082 | WATERLOO | KITCHENER | Lome Cr. | | 40P08 | 17 | 540925 | 4809225 | * | * | * | A7 |
| | 27 | X 8084 | WATERLOO | KITCHENER | Mausser Park | | 40P08 | 17 | 540850 | 4808900 | * | * | * | NP |
| | 27 | X 8085 | WATERLOO | KITCHENER | Victoria St. | | 40P07 | 17 | 539875 | 4810200 | * | * | * | A7 |
| | 25 | X 8086 | WATERLOO | KITCHENER | Kent Ave. | | 40P08 | 17 | 542100 | 4809800 | * | * | * | A7 |
| | 25 | X 8087 | WATERLOO | KITCHENER | Hurst Ave. | | 40P08 | 17 | 542075 | 4809700 | * | * | * | A7 |
| | 25 | X 8088 | WATERLOO | KITCHENER | Palmer Ave. | | 40P08 | 17 | 541925 | 4809700 | * | * | * | A7 |
| | 28 | X 8089 | WATERLOO | KITCHENER | Queens Blvd. | | 40P07 | 17 | 539550 | 4808750 | * | * | * | A7 |
| | 28 | X 8090 | WATERLOO | KITCHENER | Queenmount Public School | | 40P07 | 17 | 539300 | 4808750 | * | * | * | A7 |
| | 23 | X 8091 | WATERLOO | KITCHENER | Kinzie Ave. | | 40P08 | 17 | 545400 | 4808725 | * | * | * | NP |
| | 27 | X 8092 | WATERLOO | KITCHENER | Coral Cres. | | 40P08 | 17 | 540600 | 4808975 | * | * | * | NP |
| | 27 | X 8093 | WATERLOO | KITCHENER | Glen Rd. | | 40P07 | 17 | 540450 | 4809125 | * | * | * | A7 |
| | 23 | X 8094 | WATERLOO | KITCHENER | Jansen Ave. | | 40P08 | 17 | 545900 | 4808725 | * | * | * | A7 |
| | 28 | X 8095 | WATERLOO | KITCHENER | Karn St. | | 40P07 | 17 | 538600 | 4809800 | * | * | * | A7 |
| | 28 | X 8096 | WATERLOO | KITCHENER | Weichel St. | | 40P07 | 17 | 538900 | 4809650 | * | * | * | A7 |
| | 27 | X 8097 | WATERLOO | WOOLWICH | First St. | | 40P10 | 17 | 536325 | 4826400 | * | * | * | A7 |
| | 10 | A 140105 | WELLINGTON | GUELPH | 3 | 2DIVB | 40P08 | 17 | 557510 | 4815500 | 1977 | 1 | 20 | A1 |
| | 44 | A 170107 | WELLINGTON | GUELPH | Eastview Rd. | | 40P09 | 17 | 519048 | 4825250 | * | * | * | A7 |
| | 62 | A 170401 | WELLINGTON | MOUNT FOREST | 3 | 12 | 40P15 | 17 | 519940 | 4867325 | 1970 | * | * | A7 |
| | 40 | A 170601 | WELLINGTON | ARTHUR | Preston St. | | 40P15 | 17 | 536050 | 4853075 | 1970 | * | * | A7 |
| | 26 | A 171002 | WELLINGTON | ERIN | March & Hwy. 24 | | 40P16 | 17 | 575300 | 4846150 | 1971 | * | * | NP |
| | 8 | A 171501 | WELLINGTON | GUELPH | 2 | 2DIVB | 40P09 | 17 | 558580 | 4816550 | 1975 | 5 | 5 | A4 |
| | 59 | A 171802 | WELLINGTON | MINTO | PT 21 Farm; in village of Minto | | 40P15 | 17 | 512380 | 4854100 | 1972 | 7 | 31 | A5 |
| | 60 | A 171802 | WELLINGTON | PALMERSTON | 21 | 1 | 40P15 | 17 | 512250 | 4854100 | 1971 | * | * | A7 |
| | 14 | A 175501 | WELLINGTON | PUSLINCH | 30 | 8 | 40P08 | 17 | 571540 | 4811525 | 1975 | 3 | 21 | B7 |
| | 15 | X 0100 | WELLINGTON | PUSLINCH | 5 | 2 | 40P08 | 17 | 559400 | 4808525 | 1972 | * | * | NP |
| | 9 | X 0102 | WELLINGTON | ERAMOSA | 5 | 5 | 40P09 | 17 | 569150 | 4829700 | 1964 | * | * | NP |
| | 23 | X 0103 | WELLINGTON | ERIN | 15 | 8 | 40P09 | 17 | 573900 | 4844200 | 1950 | * | * | NP |
| | 27 | X 0105 | WELLINGTON | GARAFRAXA, WEST | 20-21 | 6 | 40P16 | 17 | 548825 | 4845775 | 1967 | * | * | B8 |
| | 43 | X 0106 | WELLINGTON | DRAYTON | Mills St. | | 40P15 | 17 | 526400 | 4844500 | 1966 | * | * | NP |
| YES | 5 | X 8098 | WELLINGTON | GUELPH | Riverside Park | | 40P09 | 17 | 558800 | 4823675 | * | * | * | A7 |
| YES | 2 | X 8099 | WELLINGTON | GUELPH | Boult Ave. | | 40P09 | 17 | 562275 | 4821425 | * | * | * | A7 |
| YES | 4 | X 8100 | WELLINGTON | GUELPH | Wellington St. | | 40P09 | 17 | 560525 | 4820375 | * | * | * | A7 |
| | 5 | X 8101 | WELLINGTON | GUELPH | Wellington & Waterloo | | 40P09 | 17 | 560048 | 4819400 | * | * | * | A7 |
| | 21 | X 8104 | WELLINGTON | FERGUS | Beatty Line | | 40P09 | 17 | 549050 | 4838450 | 1970 | * | * | A1 |
| | 62 | X 8106 | WELLINGTON | MOUNT FOREST | Martin St. | | 40P15 | 17 | 520500 | 4868280 | 1970 | * | * | A7 |
| | 23 | X 8108 | WELLINGTON | ELORA | 19 | 13 | 40P09 | 17 | 545125 | 4837225 | 1970 | * | * | A7 |
| | 48 | X 8109 | WELLINGTON | MARYBOROUGH | 10 | 8 | 40P15 | 17 | 523500 | 4849750 | 1974 | * | * | NP |
| | 66 | X 8110 | WELLINGTON | HARRISTON | William St. | | 40P15 | 17 | 509800 | 4861860 | 1971 | * | * | A7 |

**APPENDIX F:
TECHNICAL STANDARDS AND SAFETY AUTHORITY**

Joanna Olesiuk - GM BluePlan

From: Public Information Services <publicinformationsservices@tssa.org>
Sent: Tuesday, October 11, 2022 8:32 AM
To: Joanna Olesiuk - GM BluePlan
Subject: RE: TSSA Records check - Guelph Ontario (105172)

Please refrain from sending documents to head office. The Public Information (PI) team works remotely, mailing in applications will lengthen the overall processing time.

NO RECORD FOUND IN CURRENT DATABASE

Hello,

Thank you for your request for confirmation of public information. TSSA has performed a preliminary search of TSSA's current database.

- We confirm that there are no records in our current database of any fuel storage tanks at the subject address(es).

This is not a confirmation that there are no records in the archives. For a further search in our archives, please submit an application for release of public information (PI Form) through TSSA's new Service Prepayment Portal. The associated fee must be paid via credit card (Visa or MasterCard) through a secure site.

Please follow the steps below to access the new application(s) and Service Prepayment Portal:

1. Click Release of Public Information - TSSA and click "need a copy of a document";
2. Select the appropriate application, download it and complete it in full; and
3. Proceed to page 3 of the application and click the link TSSA Service Prepayment Portal under payment options (the link will take you the secure site to pay for the release via credit card).

Accessing the Service Prepayment Portal:

1. Select new or existing customer (*if you are an existing customer, you will need your account # & postal code to access your account);
2. Select the program area: AD (Amusement Devices), BPV (Boilers and Pressure Vessels), ED (Elevating Devices), FS (Fuels Services), OE (Operating Engineers) or SKI (Ski Lifts) and click continue;
3. Enter the application form number (obtained from bottom left corner of application form) and click continue;
 - a. When selecting the application form number from the drop-down menu, please make sure you select the application that begins with "PI" (i.e. PI-FS, PI-BPV etc.);
4. Complete the primary contact information section;
5. Complete the fees section;
6. Upload your completed application; and
7. Upload supporting documents (if required) and click continue.

Once all steps have been successfully completed, you will receive your receipt via email.
Questions? Please contact TSSA's Public Information Release team at publicinformationsservices@tssa.org.
Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind Regards,
Kim



Public Information Agent

Facilities and Business Services

345 Carlingview Drive

Toronto, Ontario M9W 6N9

Tel: +1-416-734-6222 | Fax: +1-416-734-3568 | E-Mail: publicinformationsservices@tssa.org

www.tssa.org



From: Joanna Olesiuk - GM BluePlan <Joanna.Olesiuk@gmblueplan.ca>

Sent: October 10, 2022 8:23 AM

To: Public Information Services <publicinformationsservices@tssa.org>

Subject: TSSA Records check - Guelph Ontario (105172)

[CAUTION]: This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Hello,

I am looking for any information TSSA has on file regarding aboveground or underground fuel (gasoline, diesel, oil, waste oil etc.) storage tanks at the following addresses in **Guelph, Ontario**.

- 37 Cityview Drive North
- 20 Cityview Drive North,
- 55 Cityview Drive North,
- 22 Henry Court,
- 34 Cityview Drive North,
- 78 Starwood Drive,
- 41 Valleyhaven Lane
- 3 Everton Drive
- 868 York Road
- 840 YORK RD

Thank you.

Joanna Olesiuk, M.A.Sc., C. Tech., P. Geo. (Limited)
Senior Technical Specialist

GM BluePlan Engineering Limited

650 Woodlawn Road West, Block C, Unit 2 | Guelph ON N1K 1B8
t: 519.824.8150 ext. 1253 | c: 519.239.3160
joanna.olesiuk@gmblueplan.ca | www.gmblueplan.ca



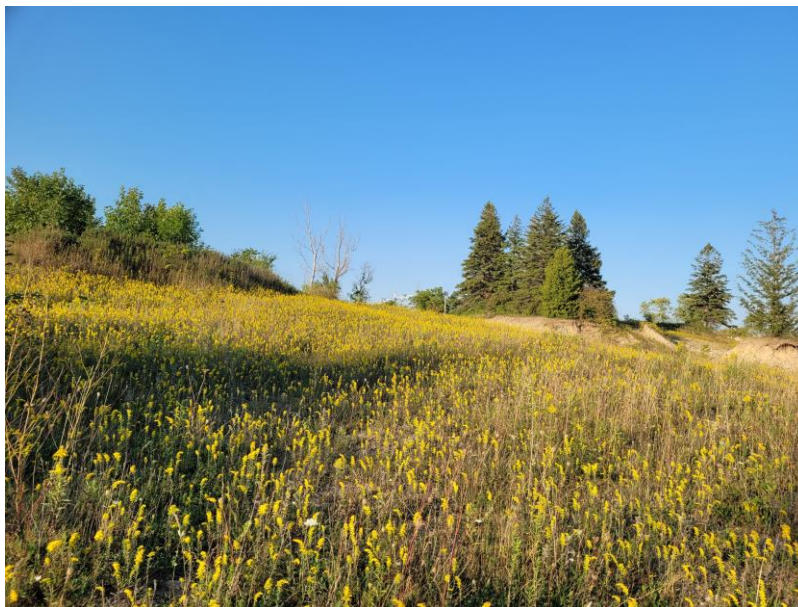
N O T I C E - This message from GM BluePlan Engineering Limited is intended only for the use of the individual or entity to which it is addressed and may contain information which is privileged, confidential or proprietary. Internet communications cannot be guaranteed to be secure or error-free as information could be intercepted, corrupted, lost, arrive late or contain viruses. By communicating with us via e-mail, you accept such risks. When addressed to our clients, any information, drawings, opinions or advice (collectively, "information") contained in this e-mail is subject to the terms and conditions expressed in the governing agreements. Where no such agreement exists, the recipient shall neither rely upon nor disclose to others, such information without our written consent. Unless otherwise agreed, we do not assume any liability with respect to the accuracy or completeness of the information set out in this e-mail. If you have received this message in error, please notify us immediately by return e-mail and delete the message from your computer systems.

This electronic message and any attached documents are intended only for the named recipients. This communication from the Technical Standards and Safety Authority may contain information that is privileged, confidential or otherwise protected from disclosure and it must not be disclosed, copied, forwarded or distributed without authorization. If you have received this message in error, please notify the sender immediately and delete the original message.

**APPENDIX G:
SELECT SITE PHOTOGRAPHS**



Photograph 1: View of the laneway leading onto the 37 Cityview Dr. N. property from Cityview Dr. N., looking northeast.



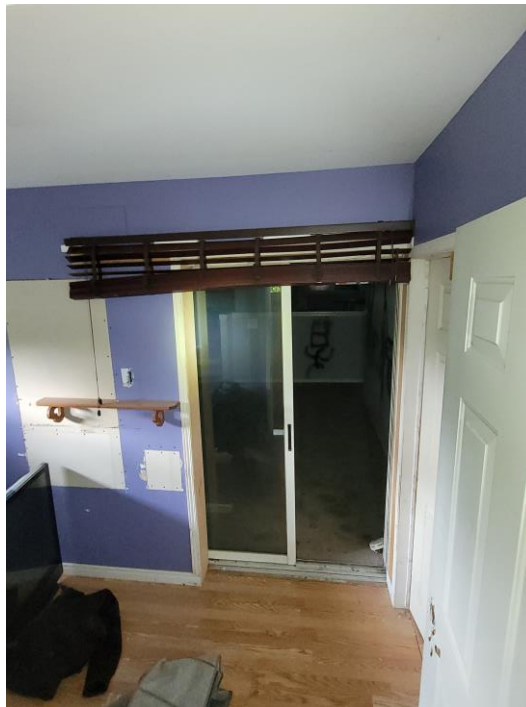
Photograph 2: View of the central portion of the 37 Cityview Dr. N. property along the northerly property boundary, looking northeast.



Photograph 3: View towards the easterly forested portion of the 37 Cityview Dr. N. property, looking northeast.



Photograph 4: View of the 20 Cityview Dr. N. residence, looking southwest.



Photograph 5: View inside of the 20 Cityview Dr. N. private residence.



Photograph 6: View inside of the 20 Cityview Dr. N. storage shed.



Photograph 6: View inside the barn at the 20 Cityview Dr. N. property.



Photograph 7: View towards 22 Henry Crt. property from 20 Cityview Dr. N. property, looking west.



Photograph 8: View of the westerly portion of the 20 Cityview Dr. N. property, looking west.



Photograph 9: View of the westerly portion of the Part Lot 30 and 33, Plan 53, Division C parcel, looking northwest.



Photograph 9: View of the easterly portion of the Part Lot 30 and 33, Plan 53, Division C parcel, looking south.