



Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

Phase I-Environmental Site Assessment

1155 Joseph Cyr Street and 1082 Cyrville Road
Ottawa, Ontario

Prepared For

TCU Development Corporation

Paterson Group Inc.

Consulting Engineers
154 Colonnade Road South
Ottawa (Nepean), Ontario
Canada K2E 7J5

Tel: (613) 226-7381
Fax: (613) 226-6344
www.patersongroup.ca

July 17, 2020

Report: PE4967-1

TABLE OF CONTENTS

EXECUTIVE SUMMARY.....	ii
1.0 INTRODUCTION.....	1
2.0 PHASE I PROPERTY INFORMATION.....	2
3.0 SCOPE OF INVESTIGATION	3
4.0 RECORDS REVIEW	4
4.1 General.....	4
4.2 Environmental Source Information	6
4.3 Physical Setting Sources	9
5.0 INTERVIEWS.....	12
6.0 SITE RECONNAISSANCE.....	12
6.1 General Requirements.....	12
6.2 Specific Observations at the Phase I Property	12
7.0 REVIEW AND EVALUATION OF INFORMATION	16
7.1 Land Use History	16
7.2 Conceptual Site Model.....	17
8.0 CONCLUSIONS	21
8.1 Assessment.....	21
8.2 Recommendations.....	22
9.0 STATEMENT OF LIMITATIONS	23
10.0 REFERENCES.....	24

List of Figures

Figure 1 - Key Plan
Figure 2 - Topographic Map
Drawing PE4967-1 - Site Plan
Drawing PE4967-2 - Surrounding Land Use Plan

List of Appendices

Appendix 1 Aerial Photographs
 Site Photographs

Appendix 2 MECP FOI Response
 MECP Well Records
 HLUI Response
 ERIS Report

Appendix 3 Qualifications of Assessors

EXECUTIVE SUMMARY

Assessment

Paterson Group was retained by TCU Development Corporation to conduct a Phase I-Environmental Site Assessment (ESA) for the properties located at 1155 Joseph Cyr Street and 1082 Cyrville Road, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and the Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the northern portion of the Phase I Property was first developed circa 1945 with the present-day, 2-storey residential dwelling at 1082 Cyrville Road, followed by the existing single-storey residential dwelling on the southern portion of the Phase I Property at 1155 Joseph Cyr Street in 1968. A pool was noted to have existed on the southeast corner of 1155 Joseph Cyr Street until circa 1991, which was backfilled. It is expected that fill material of unknown quality is present in this area, which represent an area of potential environmental concern (APEC). The Phase I Property has always been used for residential purposes.

Surrounding land use consisted primarily of commercial use with some residential land use. Off-site PCAs included, several retail fuel outlets, an automotive repair garage and drycleaners. With the exception of the dry cleaners, the remaining PCAs were not considered to result in APECs based on their separation distances (100 m or more away) relative to the subject land. The historical dry cleaners were located immediately east of the Phase I Property at 1094 Cyrville Road, and two (2) others located at 1097-1099 Cyrville Road, approximately 50 m northeast, and a former drycleaners at 1157 Joseph Cyr Street to the abutting southeast corner of subject land. These historical drycleaners are considered to result in APECs on the Phase I Property.

Following the historical research, a site visit was conducted. The Phase I Property is currently occupied by a single-storey residential dwelling and a 2-storey residential dwelling at 1155 Joseph Cyr Street and 1082 Cyrville Road, respectively, both of which are presently occupied. During the subsurface investigation, fill material was confirmed to be present on the southeastern portion of the Phase I Property. With the exception of the fill material, no other PCAs were identified with the current use of the Phase I Property.

Neighbouring land use in the Phase I Study Area consisted of primarily commercial with some residential land use. A dealership and garage were noted west of the site across Joseph Cyr Street at 1171 St. Laurent Boulevard.

Based on the downgradient orientation with respect to the subject land as well as its relatively recent development, the dealership is not considered to represent an APEC on the Phase I Property. A drycleaner was also identified northeast of the site at 1097 Cyrville Road, which was previously identified as resulting an APEC on the Phase I Property. No additional APECs were identified on the Phase I Study Area.

Recommendations

Based on the findings of our assessment, it is **our opinion that a Phase II-Environmental Site Assessment is required for the subject property.**

It is our understanding that the subject buildings will be demolished in conjunction with future redevelopment. Prior to any demolition activities, a designated substance survey (DSS) must be conducted for the existing structures, in accordance with Ontario Regulation 490/09 under the Occupational Health and Safety Act.

1.0 INTRODUCTION

At the request of TCU Development Corporation (TCU), Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for the properties located at 1155 Joseph Cyr Street and 1082 Cyrville Road, in the City of Ottawa, Ontario, herein referred to as the Phase I Property. The purpose of this Phase I-ESA was to research the past and current use of the Phase I Property and properties within the Phase I Study Area to identify any potentially contaminating activities that would result in areas of potential environmental concern on the Phase I Property.

Paterson was engaged to conduct this Phase I-ESA by ZW Project Management acting on behalf of TCU Development Corporation. The head office of TCU Development Corporation is located at 150 Isabella Street, Unit 1207, Ottawa, Ontario. Mr. Billy Triantafilos of TCU can be reached by telephone at (613) 680-5582.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all of our findings and results of the environmental conditions at this site.

This Phase I-ESA report has been prepared in general accordance with Ontario Regulation (O.Reg.) 153/04, as amended, under the Environmental Protection Act, and also complies with the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I-ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

2.0 PHASE I PROPERTY INFORMATION

Address: 1155 Joseph Cyr Street and 1082 Cyrville Road,
Ottawa, Ontario

Legal Description: Part of Lot 27, Concession Gore, in the Township of
Gloucester, now in the City of Ottawa.

Location: The site is located on the south and east side of Cyrville
Road and Joseph Cyr Street, respectively, in the City
of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the
Figures section following the text.

Latitude and Longitude: 45° 25' 27" N, 75° 38' 3.89" W

Site Description:

Configuration: Irregular

Area: 1,637m² (approximately)

Zoning: MC – Mixed-Use Centre Zone

Current Use: The Phase I Property is occupied by a single-storey
residential dwelling and a 2-storey residential dwelling
with finished basement.

Services: The Phase I Property is situated in a municipally
serviced area.

3.0 SCOPE OF INVESTIGATION

The scope of work for this Phase I – Environmental Site Assessment was as follows:

- Determine the historical activities on the subject site and study area by conducting a review of readily available records, reports, photographs, plans, mapping, databases, and regulatory agencies;
- Investigate the existing conditions present at the subject site and study area by conducting site reconnaissance;
- Conduct interviews with persons knowledgeable of current and historic operations on the subject properties, and if warranted, neighbouring properties;
- Present the results of our findings in a comprehensive report in general accordance with the requirements of O.Reg. 269/11 amending O.Reg. 153/04 made under the Environmental Protection Act and in compliance with the requirements of CSA Z768-01;
- Provide a preliminary environmental site evaluation based on our findings;
- Provide preliminary remediation recommendations and further investigative work if contamination is suspected or encountered.

4.0 RECORDS REVIEW

4.1 General

Phase I-ESA Study Area Determination

A radius of approximately 250 m was determined to be appropriate as a Phase I Study Area for this assignment. Properties outside the 250 m radius are not considered to have impacted the subject land, based on their significant distance from the site.

First Developed Use Determination

Based on historical review, the Phase I Property was vacant in 1933 and appeared to have been first developed circa 1945 with the present-day residential dwelling at 1082 Cyrville Road. While the exact year of development is not known, for the purpose of this assessment, the first use of the Phase I Property is taken to be residential in 1945.

Fire Insurance Plans

Fire Insurance Plans (FIPs) were not available for the Phase I Property. The 1956 FIPs were reviewed for the neighbouring lands to the northeast.

Neighbouring properties in the 1956 FIPs were occupied by sparse residential dwellings with commercial land use along St. Laurent Boulevard. Two (2) retail fuel outlets with 4 underground storage tanks (USTs) as well as automotive repair garages were identified at the St. Laurent Boulevard and 1150 Cyrville Road intersection, more than 200 m from the subject land. Based on the separation distances, these off-site potentially contaminating activities (PCAs) are not considered to represent an area of potential environmental concern (APEC) on the Phase I Property.

PCAs identified during the FIP review relative to the Phase I Property are shown in Drawing PE4967-2 – Surrounding Land Use Plan, appended in the Figures section of this report.

City Directories

City directories were reviewed in approximately ten (10) year intervals from 1965 to 2011.

Based on the directories, the Phase I Property, has always been listed as residential since 1965. Neighbouring lands consisted primarily of commercial businesses, including retailers, retail fuel outlet and garages, and dry cleaners.

Historical PCAs identified during the directories review are presented in Table 1.

Table 1. Potentially Contaminating Activities City Directories Review Summary			
Address	Years Listed	Listed Activity	Approximate Distance / Orientation from Site
Cyrville Road			
1057	1986-2011	Saab RFO Automotive repair garage	100m NW
1072	1999-2011	Specific coating	80m NW
1094	1969-1986	Cyrville Cleaners	20m E
1097-1099	1989-2011	Sketchy cleaners and One-stop drycleaners	50m NE
Joseph Cyr Street			
1133	1974-1986	John Auto Repairs	70m W
1157	1969-1979	Cyrville Cleaners	Immediately SE

With the exceptions of the drycleaners located at 1094, 1097 and 1099 Cyrville Road and 1157 Joseph Cyr Street, the remaining off-site PCAs are not considered to represent APECs on the Phase I Property, based on the separation distances relative to the subject land. The aforementioned drycleaners located at are considered to represent APECs on the Phase I Property.

Historical PCAs identified during the directories reviewed are shown on Drawing PE4967-2- Surrounding Land Use Plan.

Chain of Title

Paterson did not request a Chain of Title for the subject site as it was determined that sufficient information was gathered from other sources, such as FIPs, directories, aerial photographs and personal interviews.

4.2 Environmental Source Information

Environment Canada

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on July 7, 2020. The subject site and adjacent properties were not listed in the NPRI database. No records of pollutant release were listed in the database for properties located within the Phase I Study Area.

PCB Inventory

A search of national PCB waste storage sites was conducted. No PCB waste storage sites are located within the Phase I Study Area.

Ministry of the Environment, Conservation and Parks (MECP) Submissions

A request was submitted to the MECP FOI office for information with respect to reports related to environmental conditions for the properties. At the time of issuing this report, a response had not been received from the MECP. A copy of the response will be forwarded to the client if it contains any pertinent information.

MECP Instruments

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. At the time of issuing this report, a response had not been received from the MECP. A copy of the response will be forwarded to the client if it contains any pertinent information.

MECP Incident Reports

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the site or adjacent properties. At the time of issuing this report, a response had not been received from the MECP. A copy of the response will be forwarded to the client if it contains any pertinent information.

MECP Waste Management Records

A request was submitted to the MECP FOI office for information with respect to waste management records. At the time of issuing this report, a response had not been received from the MECP. A copy of the response will be forwarded to the client if it contains any pertinent information.

MECP Coal Gasification Plant Inventory

The Ontario Ministry of Environment document titled "Municipal Coal Gasification Plant Site Inventory, 1991" was reviewed to reference the locations of former plants with respect to the site. No Municipal Coal Gasification Plant Sites are located within the Phase I Study Area.

MECP Brownfields Environmental Site Registry

A search of the MECP Brownfields Environmental Site Registry was conducted as part of this assessment for the site, neighbouring properties and the general area of the site. No Records of Site Condition (RSCs) were filed for the subject site or properties within the Phase I Study Area.

MECP Waste Disposal Site Inventory

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. Based on the MECP Waste Disposal Site Inventory, no records pertaining to active or closed waste disposal sites were identified within the Phase I Study Area.

Areas of Natural Significance

A search for areas of natural significance and features within the Phase I study area was conducted on the website of the Ontario Ministry of Natural Resources (MNR) on July 7, 2020. The search did not reveal any areas of natural significance within the Phase I Study Area.

Technical Standards and Safety Authority (TSSA)

An ERIS search was conducted in lieu of contacting the TSSA, Fuels Safety Branch in Toronto to inquire about current and former underground storage tanks, spills and incidents within the Phase I Study Area.

Based on the ERIS search results there were several expired and active fuel storage tanks as well as ancillary equipment associated with an RFO located at 1057 Cyrville Road, 100 m north of the subject land. Based on the separation distance, this property with expired and active TSSA records is not considered to represent an APEC on the Phase I Property. A copy of the ERIS Report is included in Appendix 2.

City of Ottawa Landfill Document

The document entitled “Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa”, was reviewed. No records of closed landfills were identified within the Phase I Study Area.

City of Ottawa Historical Land Use Inventory (HLUI)

A search request for the City of Ottawa’s Historical Land Use Inventory (HLUI 2005) database was requested as part of this assessment. A response had not been received prior to issuance of this report. A copy of the response will be forwarded to the client once received.

Environmental Risk Information Services (ERIS) Report

An ERIS (Environmental Risk Information Service) Report was obtained for the Phase I Property and properties within the Phase I Study Area.

According to the ERIS report, one Ontario Waste Generator Registry was identified for the Phase I Property at 1155 Joseph Cyr Street in 2004. The reported waste was not classified other than that it was considered under personal services. Based on the nature of the waste (i.e. personal services), this record pertaining to the subject land is not considered an issue. No other information pertaining to the Phase I Property was identified in the ERIS report.

Several records from various databases were identified in the ERIS search, which included Certificates of Approval (CAs), Environmental Compliance Approvals (ECAs), Ontario Waste Generators, Ontario Spills Registry, Incident and Pipeline Spills and Scott’s Manufacturing Directories for properties within the 250 m search radius. The majority of these records were identified on properties more than 100 m away from the subject land and as such, are not considered to pose any risk to the Phase I Property.

Records identified in the immediate area of the Phase I Property included waste generators, specifically related to drycleaners producing halogenated solvents

located at 1097-1099 Cyrville Road, approximately 50 m northeast of the subject land from 1986 to 2019.

Both of these drycleaners were previously identified as PCAs that are considered an APEC on the Phase I Property. Other reports identified it the immediate area of the Phase I Property pertained to pipeline incidents or releases of natural gas into the atmosphere and as such, are considered non-issues. A copy of the report is included in Appendix 2.

4.3 Physical Setting Sources

Aerial Photographs

Historical air photos from the National Air Photo Library were reviewed in approximate ten (10) year intervals. Based on the review, the following observations have been made:

- | | |
|------|---|
| 1933 | The subject site is vacant and undeveloped land at this time. Neighbouring lands along Cyrville Road appear to be developed with commercial style buildings, while the remaining lands appear as agricultural fields. |
| 1945 | The northern portion of the subject site appears to be occupied by a residential dwelling. Neighbouring lands along Ogilvie Road and Cyrville Road are occupied by commercial style buildings. |
| 1958 | The subject site remains unchanged from the previous photograph. Neighbouring lands to the west appear to be occupied by residential dwellings and lands immediately east appear to be occupied by commercial style buildings. |
| 1965 | The southern portion of the subject site appears to be occupied by the present-day residential dwelling. Residences are present to the west, commercial to the north and residences further south and east can be seen at this time. |
| 1976 | (Poor scale) A swimming pool is present on the southeast corner of the subject site. Neighbouring lands appear to be a mix of commercial properties in the immediate area of subject site and residences along Joseph Cyr Street and on the eastern portion of Cyrville Road. |

- | | |
|------|--|
| 1991 | The swimming pool is no longer present on the subject building. The commercial buildings immediately east of the subject site are no longer present at this time; the lot is vacant. A residential apartment building can be seen on the neighbouring property to the south. |
| 2002 | No significant changes are apparent on the subject building or the surrounding lands. |
| 2011 | The subject site and surrounding lands appear unchanged from the previous photograph. |
| 2017 | The subject site and neighbouring lands appear unchanged from the previous photograph, with the exception of neighbouring property to the north east, which is now vacant land at this time as well as a dealership across Joseph Cyr Street to the west. |

Copies of selected aerial photographs reviewed are included in Appendix 1.

Physiographic Maps

A Physiographic Map was reviewed from the Natural Resources Canada – The Atlas of Canada website, as a part of this assessment. According to the publication and attached mapping, the site is situated within the St. Lawrence Lowlands, Till Plains (Drumlinized) physiographic region. According to the mapping description provided: “The lowlands are plain-like areas that were all affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.” Mapping shows the subject site as situated on an area of till.

Topographic Maps

Topographic information was obtained from Natural Resources Canada – The Atlas of Canada website. The topographic maps indicate that the elevation of the subject site is approximately 71 m ASL, and that the regional topography in the general area of the site slopes downwards in a southwesterly direction towards the Rideau River. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

Geological Maps

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of interbedded shale and limestone bedrock of the Carlsbad Spring Formation. Based on the map, the thickness of overburden ranges from 10 to 15 m and consists of erosional terraces.

Water Well Records

A well record search was conducted on July 7, 2020 for all drilled wells within 250 m of the subject site. The search returned 34 well records, 25 of which were domestic wells, five (5) monitoring wells and four (4) abandoned wells.

One domestic well was identified for the Phase I Property, which was drilled in 1960 at 12.2 m below the ground surface (mbgs). The groundwater encountered on-site was clear and fresh. Based on this well record, the site stratigraphy consists of clay, underlain by limestone bedrock. Bedrock was encountered at 5.5 mbgs.

The remaining domestic well records were drilled from 1945 to 1970 at depths ranging from 19.8 to 44.8 mbgs. Although there were no abandoned well records that pertained to these domestic well records, it is expected that wells on the Phase I Property and within the study area are no longer in use as the Phase I Study Area serviced by the municipality.

The remaining monitoring well records were identified for a property at 1150 Cyrville Road (corner of St. Laurent Boulevard and Cyrville Road), where a former retail fuel outlet was situated. These wells were drilled as part of a Phase II ESA. The abandoned well records also pertained to this property. Based on the separation distance, approximately 200 m northwest, this former retail fuel outlet is not considered to represent a potential environmental concern to the Phase I Property. A copy of the well records has been included in Appendix 2.

Areas of Natural Significance and Water Bodies

No areas of natural significance or bodies of water were identified in the Phase I Study Area.

Fill Placement

Based on the historical land use of the Phase I Property (residential), importation of fill material is not expected to have occurred on-site; however, based on the aerial photograph, the residence at 1155 Joseph Cyr Street has a former swimming pool on the southeastern corner of the lot, which was backfilled circa 1991 with fill material. Based on our subsurface investigation, fill material of an unknown quality was identified on the southeast portion of the Phase I Property and as such, represents an APEC on the Phase I Property.

5.0 INTERVIEWS

Property Owner Representatives

Mr. Denis Parquette and Mr. MJ, the current tenants of 1155 Joseph Cyr Street and 1082 Cyrville Road, respectively, were interviewed in-person at the time of the site visit. Both tenants have resided in the single-family dwellings for more than four (4) years. The tenants are unaware of any potential environmental concerns related to the subject site or the neighbouring lands. It should be noted that information gathered from the interviews has been included in the respective subsections.

6.0 SITE RECONNAISSANCE

6.1 General Requirements

The site visit was conducted on June 25, 2020. Ms. Mandy Witteman from the Environmental Department of Paterson conducted the site assessments. In addition to the site, the uses of neighbouring properties within the Phase I Study Area were also assessed at the time of the site visit.

6.2 Specific Observations at the Phase I Property

Buildings and Structures

The Phase I Property is occupied by a single-storey residential dwelling and a 2-storey residential dwelling with finished basement levels. The dwelling situated on the northern portion of the site was constructed circa 1945, while the dwelling on the southern portion was constructed circa 1968. Both of the buildings were constructed with poured concrete foundations, with exteriors finished in stone, brick with vinyl siding and sloped shingle style roofs.

Site Features

The access laneway to 1155 Joseph Cyr Street is asphaltic paved concrete, while 1082 Cyrville Road consists of a gravelled laneway. The majority of the site is landscaped with mature shrubs along the eastern and northern property boundary.

The site is relatively flat and slightly above the grade of the Joseph Cyr Street and slopes slightly towards the north, such that the northern portion of the site is at the grade of Cyrville Road. Site drainage consists of both sheet flow to catch basins located on the adjacent streets and infiltration in the gravelled and landscaped areas. The regional topography slopes down in southwesterly direction towards the Rideau River.

No evidence of a former UST or AST was noted at the time of the site visit. No evidence of current or former railway or spur lines was observed on the subject property at the time of the site visit. No areas of ponded water, stained pavement, stressed vegetation or unidentified substances were observed on-site at the time of the site visit.

Interior Assessment

A general description of the interior of 1155 Joseph Cyr Street is as follows:

- Floors consist of a combination of ceramic, hardwood and vinyl floor tiles, and concrete.
- The walls consist of drywall, concrete blocks and concrete;
- The ceilings consist of dry wall and decorative plaster;
- Lighting included incandescent light fixtures.

Based on the age of the building (circa 1965) potential asbestos containing materials (ACMs) may be present in the building, include drywall joint compound, hard plaster and vinyl flooring. Potential ACMs were observed to be in good condition at the time of the site visit.

Lead-based paints may also be present on painted surfaces of the building. Painted surfaces within the building were generally observed to be in good condition.

A general description of the interior of 1082 Cyrville Road is as follows:

- Floors consist of a hardwood, ceramic tiles and concrete;
- The walls consist of drywall, hard plaster, concrete blocks and concrete;
- The ceilings consist of hard plaster and drywall;
- Lighting included incandescent light fixtures.

Based on the age of the building (circa 1944) potential ACMs include drywall joint compound and hard plaster. Potential ACMs were observed to be in good condition at the time of the site visit.

Lead-based paints may also be present on painted surfaces of the building. Painted surfaces within the building were generally observed to be in good condition.

Fuel and Chemical Storage

Both buildings are heated by natural gas fired equipment. No above ground storage tanks (ASTs), fuels or chemicals were observed in the subject buildings; No visible staining or odour were noted at the time of the site visit.

No chemicals aside from domestic cleaning products were noted on-site. All cleaning products were properly labelled and stored on shelves. No other potential environmental concerns were identified at the time of the assessment.

Wastewater Discharge and Waste Management

The liquid discharged from the subject site includes wash water and sewage from the buildings. A sump pit was noted in each of the residences, which appeared to be dry with no apparent odour. The subject site discharges into the municipal system. No concerns were identified with respect to on-site wastewater discharges.

Waste produced on-site includes non-hazardous domestic waste and recyclables and collected by the municipality on a regular basis. No concerns were identified with respect to the waste management on-site.

Subsurface Structures and Utilities

The Phase I Property is situated in a municipally serviced area. Underground utility services on the property include natural gas, water and sewer services. Water and sewer services enter the Phase I Property from Cyrville Road and Joseph Cyr Street.

Neighbouring Properties

An inspection of the neighbouring properties was conducted from publicly accessible roadways at the time of the site inspection. Land use adjacent to the subject site is as follows:

- North: Cyrville Road, followed by commercial (restaurant) and vacant land;
- South: Parking lot, followed by a residential apartment building;
- East: Vacant lot, followed by a church; and,
- West: Joseph Cyr Street, followed by car dealership.

Land use within the Phase I Study Area (250 m radius) is primarily for commercial use with some residential use. A dealership, RFO and drycleaners are present on the neighbouring west, east, and northwest properties, respectively. The dealership located across Joseph Cyr Street is considered a PCA, however, based on the down gradient location and relatively recent development, it is not considered to represent an APEC. The RFO is located 100 m north of the subject land and as such, is considered sufficiently far enough away that it does not generate an APEC on the Phase I Property. The drycleaners located at 1097/1099 Cyrville Road has already been identified as an APEC on the Phase I Property. Surrounding land use is shown on Drawing PE4967-2 – Surrounding Land Use Plan.

7.0 REVIEW AND EVALUATION OF INFORMATION

7.1 Land Use History

The Phase I Property was first developed with the present-day residential dwelling on the northern portion of the land circa 1945, followed by a second residence on the southern portion circa 1968. The Phase I Property has remained residential land since.

Potentially Contaminating Activities

Based on the historical review and our recent field program, four (4) PCAs were identified off-site, resulting in areas of potential environmental concern (APECs) on the Phase I Property. As per Column A of Table 2 of the O.Reg. 153/04, as amended, the following PCAs that generated APECs on the Phase I Property are:

- PCA 30 – *“Importation of Fill Material of Unknown Quality,”* associated with backfilling the former pool on the southeastern portion of the Phase I Property (APEC 1).
- PCA 37 – *“Operation of Dry Cleaning Equipment (where chemicals are used),”* associated with a former dry cleaners at 1094 Cyrville Road (APEC 2).
- PCA 37 – *“Operation of Dry Cleaning Equipment (where chemicals are used),”* associated with a former dry cleaners at 1097-1099 Cyrville Road (APEC 3).
- PCA 37 – *“Operation of Dry Cleaning Equipment (where chemicals are used),”* associated with a former dry cleaners at 1157 Joseph Cyr Street (APEC 4).

The remaining off-site PCAs were not considered to result in APECs based on their separation distances with respect to the subject land.

The off-site PCAs within the Phase I Study Area are identified in green on Drawing PE4967-2– Surrounding Land Use Plan.

Areas of Potential Environmental Concern

The aforementioned historical PCAs resulted in the following APECs:

- APEC 1: Resulting from importation of fill material of unknown quality on the southeastern portion of the Phase I Property (PCA 30).
- APEC 2: Resulting from the former dry-cleaners at 1094 Cyrville Road (PCA 37).
- APEC 3: Resulting from the former dry-cleaners at 1097-1099 Cyrville Road (PCA 37).
- APEC 4: Resulting from the former dry-cleaners at 1157 Joseph Cyr Street (PCA 37).

The aforementioned PCAs that represent APECs on the Phase I Property are outlined in red on Drawing PE4967-1–Site Plan.

Contaminants of Potential Concern

Based on the APECs identified on the Phase I Property, the contaminants of potential concern (CPCs) are:

- Metals.
- Volatile Organic Compounds (VOCs).

7.2 Conceptual Site Model

Geological and Hydrogeological Setting

According to the Geological Survey of Canada website, the bedrock in the area of the Phase I Property is reported to consist of interbedded shale and limestone bedrock of the Carlsbad Spring Formation. The overburden thickness of ranges from 10 to 15 m and consists of erosional terraces.

Based on domestic well record for the Phase I Property, the site stratigraphy consists of clay, underlain by limestone bedrock. Bedrock was encountered at approximately 5.5 mbgs.

Groundwater is expected to flow in a southwesterly direction towards the Rideau River.

Water Bodies and Areas of Natural Significance

No areas of natural significance or water bodies were identified on the Phase I Property or within a 250 m search radius.

Drinking Water Wells

One potable water well was identified on the Phase I Property during the well records search; although, the subject land and surrounding lands are serviced by municipal water.

Existing Buildings and Structures

The Phase I Property is occupied by a single-storey residential dwelling and a 2-storey residential dwelling with finished basement levels. The dwelling situated on the northern portion of the site was constructed circa 1945, while the dwelling on the southern portion was constructed circa 1968. Both of the buildings were constructed with poured concrete foundations, with exteriors finished in stone, brick with vinyl siding and sloped shingle style roofs.

Fill Placement

Based on the historical land use of the Phase I Property (residential), importation of fill material is not expected to have occurred on-site; however, based on the aerial photograph, the residence at 1155 Joseph Cyr Street had a former swimming pool on the southeastern corner of the lot, which was backfilled circa 1991. Based on our subsurface investigation, fill material of an unknown quality was identified on the southeast portion of the Phase I Property and as such, represents an APEC on the Phase I Property.

Subsurface Structures and Utilities

The Phase I Property is situated in a municipally serviced area. Underground utility services on the property include natural gas, water and sewer services. Water and sewer services enter the Phase I Property from Cyrville Road and Joseph Cyr Street.

Neighbouring Land Use

The Phase I Study Area is situated in an area that consists primarily of commercial land use with some residential use.

Potentially Contaminating Activities and Areas of Potential Environmental Concern

As per Section 7.1 of this report, four (4) PCAs are considered to result APECs on the Phase I Property. These APECs are summarized in Table 2, along with their respective locations and contaminants of potential concern (CPCs) on the Phase I Property.

Table 2: Potentially Contaminating Activities and Areas of Potential Environmental Concern					
Area of Potential Environmental Concern	Location of Area of Potential Environmental Concern	Potentially Contaminating Activity	Location of PCA (on-site or off-site)	Contaminants of Potential Concern	Media Potentially Impacted (Groundwater, Soil, and/or Sediment)
APEC 1: Resulting from importation of fill material of unknown quality	South eastern portion of the Phase I Property	PCA 30 - <i>“Importation of fill material of unknown quality,”</i>	On-site	Metals	Soil
APEC 2: Resulting from a former drycleaner at 1094 Cyrville Road	Eastern portion of the Phase I Property	PCA 37 - <i>“Operation of Dry Cleaning Equipment (where chemicals are used),”</i>	Off-site	VOCs	Soil and/or Groundwater
APEC 3: Resulting from a former drycleaner at 1097-1099 Cyrville Road	Northeastern portion of the Phase I Property	PCA 37 - <i>“Operation of Dry Cleaning Equipment (where chemicals are used),”</i>	Off-site	VOCs	Soil and/or Groundwater
APEC 4: Resulting from a former drycleaner at 1157 Joseph Cyr Street	Southeast corner pf the Phase I Property	PCA 37 - <i>“Operation of Dry Cleaning Equipment (where chemicals are used),”</i>	Off-site	VOCs	Soil and/or Groundwater

As previously discussed in Section 7.1, the remaining off-site PCAs were determined not to represent APECs on the Phase I Property, based on the significant separation distances relative to the subject land.

Contaminants of Potential Concern

As per the APECs identified in Section 7.1, the contaminants of potential concern (CPCs) in soil and/or groundwater include:

- Metals.
- Volatile Organic Compounds (VOCs).

The CPCs are expected to be present in the soil and/or groundwater of the Phase I Property.

Assessment of Uncertainty and/or Absence of Information

The information available for review as part of the preparation of this Phase I- ESA is considered to be sufficient to conclude that there are PCAs that have resulted in APECs on the Phase I Property.

A variety of independent sources were consulted as part of this assessment, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

8.0 CONCLUSIONS

8.1 Assessment

Paterson Group was retained by TCU Development Corporation to conduct a Phase I-Environmental Site Assessment (ESA) for the properties located at 1155 Joseph Cyr Street and 1082 Cyrville Road, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and the Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the northern portion of the Phase I Property was first developed circa 1945 with the present-day, 2-storey residential dwelling at 1082 Cyrville Road, followed by the existing single-storey residential dwelling on the southern portion of the Phase I Property at 1155 Joseph Cyr Street in 1968. A pool was noted to have existed on the southeast corner of 1155 Joseph Cyr Street until circa 1991, which was backfilled. It is expected that fill material of unknown quality is present in this area, which represent an area of potential environmental concern (APEC). The Phase I Property has always been used for residential purposes.

Surrounding land use consisted primarily of commercial use with some residential land use. Off-site PCAs included, several retail fuel outlets, an automotive repair garage and drycleaners. With the exception of the dry cleaners, the remaining PCAs were not considered to result in APECs based on their separation distances (100 m or more away) relative to the subject land. The historical dry cleaners were located immediately east of the Phase I Property at 1094 Cyrville Road, and two (2) others located at 1097-1099 Cyrville Road, approximately 50 m northeast, and a former drycleaners at 1157 Joseph Cyr Street to the abutting southeast corner of subject land. These historical drycleaners are considered to result in APECs on the Phase I Property.

Following the historical research, a site visit was conducted. The Phase I Property is currently occupied by a single-storey residential dwelling and a 2-storey residential dwelling at 1155 Joseph Cyr Street and 1082 Cyrville Road, respectively, both of which are presently occupied. During the subsurface investigation, fill material was confirmed to be present on the southeastern portion of the Phase I Property. With the exception of the fill material, no other PCAs were identified with the current use of the Phase I Property.

Neighbouring land use in the Phase I Study Area consisted of primarily commercial with some residential land use. A dealership and garage were noted west of the site across Joseph Cyr Street at 1171 St. Laurent Boulevard. Based on the downgradient orientation with respect to the subject land as well as its relatively recent development, the dealership is not considered to represent an APEC on the Phase I Property. A drycleaner was also identified northeast of the site at 1097 Cyrville Road, which was previously identified as resulting an APEC on the Phase I Property. No additional APECs were identified on the Phase I Study Area.

8.2 Recommendations

Based on the findings of our assessment, it is **our opinion that a Phase II-Environmental Site Assessment is required for the subject property.**

It is our understanding that the subject buildings will be demolished in conjunction with future redevelopment. Prior to any demolition activities, a designated substance survey (DSS) must be conducted for the existing structures, in accordance with Ontario Regulation 490/09 under the Occupational Health and Safety Act.

9.0 STATEMENT OF LIMITATIONS

This Phase I - Environmental Site Assessment report has been prepared in general accordance with O.Reg. 153/04, as amended, and meets the requirements of CSA Z768-01. The conclusions presented herein are based on information gathered from a limited historical review and field inspection program. The findings of the Phase I - ESA are based on a review of readily available geological, historical and regulatory information and a cursory review made at the time of the field assessment. The historical research relies on information supplied by others, such as, local, provincial and federal agencies and was limited within the scope-of-work, time and budget of the project herein.

Should any conditions be encountered at the subject site and/or historical information that differ from our findings, we request that we be notified immediately in order to allow for a reassessment.

This report was prepared for the sole use of TCU Development Corporation. Permission and notification from TCU Development Corporation and Paterson will be required to release this report to any other party.

Paterson Group Inc.



Mandy Witteman, B.Eng., M.A.Sc.



Mark S. D'Arcy, P.Eng., QP_{ESA}



Report Distribution:

- TCU Development Corporation
- Paterson Group

10.0 REFERENCES

Federal Records

Air photos at the Energy Mines and Resources Air Photo Library.
National Archives.
Maps and photographs (Geological Survey of Canada surficial and subsurface mapping).
Natural Resources Canada – The Atlas of Canada.
Environment Canada, National Pollutant Release Inventory.
PCB Waste Storage Site Inventory.

Provincial Records

MECP Freedom of Information and Privacy Office.
MECP Municipal Coal Gasification Plant Site Inventory, 1991.
MECP document titled “Waste Disposal Site Inventory in Ontario”.
MECP Brownfields Environmental Site Registry.
Office of Technical Standards and Safety Authority, Fuels Safety Branch.
MNR Areas of Natural Significance.
MECP Water Well Record Inventory.
Chapman, L.J., and Putnam, D.F., 1984: ‘The Physiography of Southern Ontario, Third Edition’, Ontario Geological Survey Special Volume 2.

Municipal Records

City of Ottawa Document “Old Landfill Management Strategy, Phase I - Identification of Sites.”, prepared by Golder Associates, 2004.
Intera Technologies Limited Report “Mapping and Assessment of Former Industrial Sites, City of Ottawa”, 1988.
geoOttawa: City of Ottawa electronic mapping website.
City of Ottawa Historical Land Use Inventory (HLUI) Database

Local Information Sources

Personal Interviews.

Public Information Sources

Google Earth.
Google Maps/Street View.

Private Information Sources

ERIS Report

FIGURES

FIGURE 1 – KEY PLAN

FIGURE 2 – TOPOGRAPHIC MAP

DRAWING PE4967-1 – SITE PLAN

DRAWING PE4967-2 – SURROUNDING LAND USE PLAN



FIGURE 1
KEY PLAN

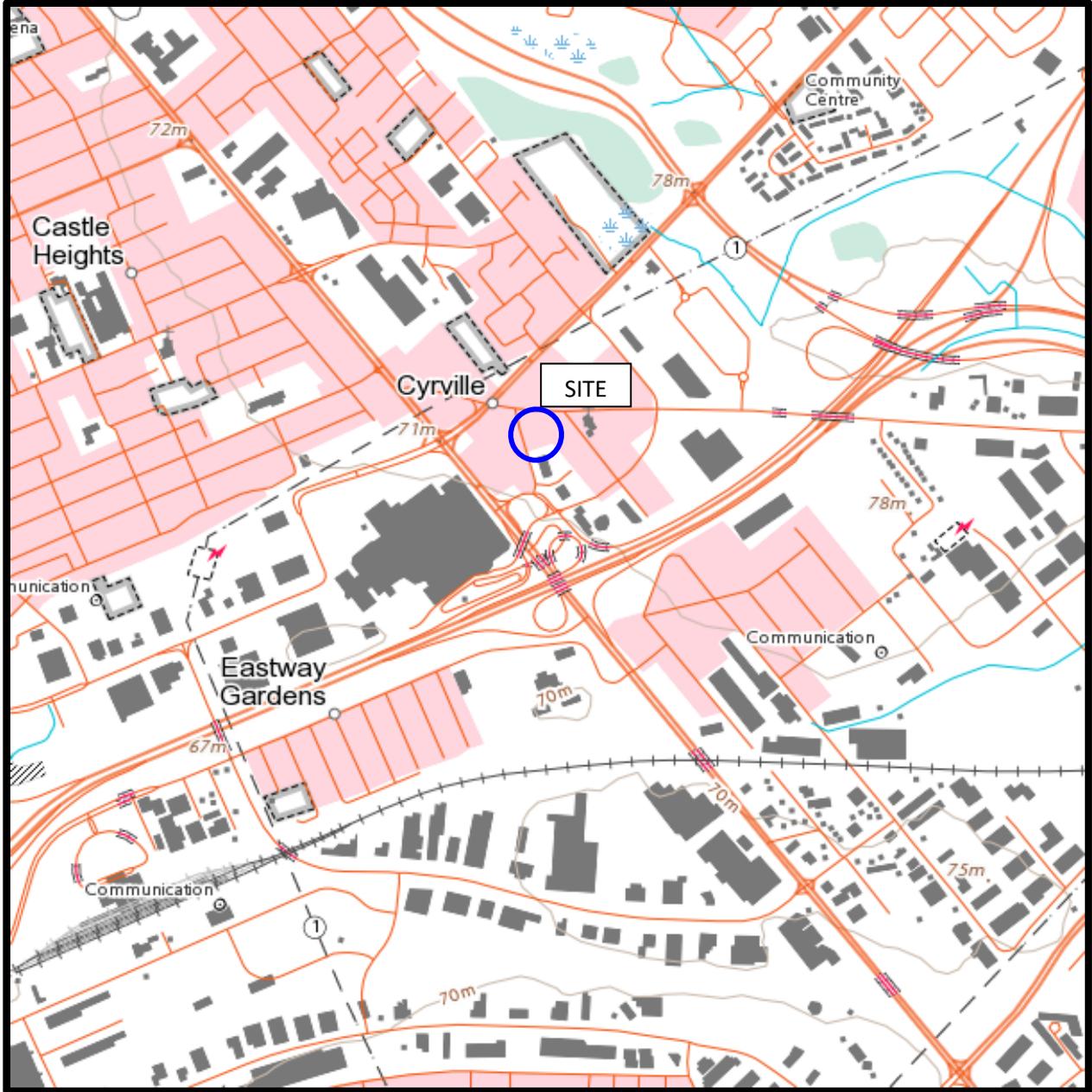
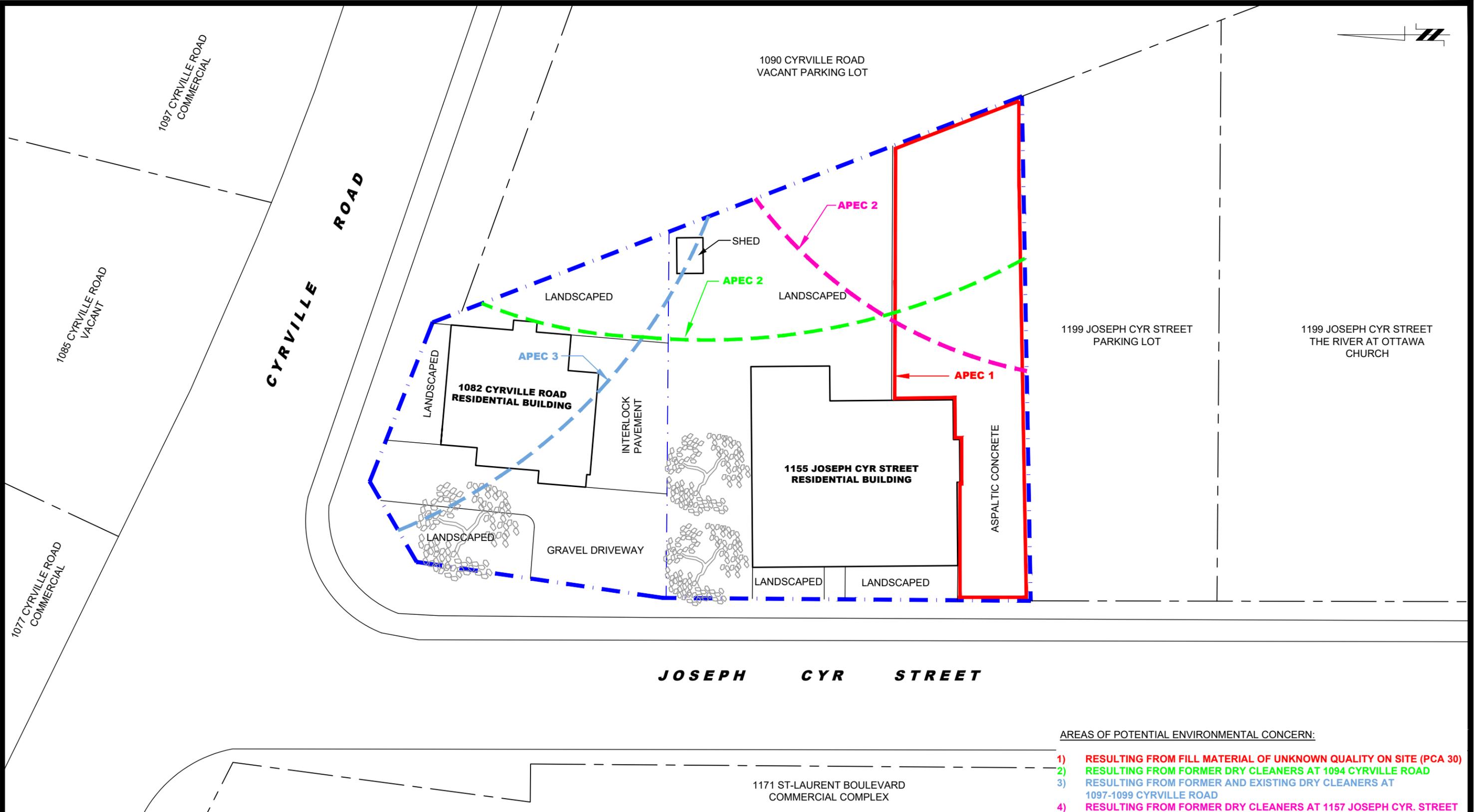


FIGURE 2
TOPOGRAPHIC MAP



- AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:
- 1) RESULTING FROM FILL MATERIAL OF UNKNOWN QUALITY ON SITE (PCA 30)
 - 2) RESULTING FROM FORMER DRY CLEANERS AT 1094 CYRVILLE ROAD
 - 3) RESULTING FROM FORMER AND EXISTING DRY CLEANERS AT 1097-1099 CYRVILLE ROAD
 - 4) RESULTING FROM FORMER DRY CLEANERS AT 1157 JOSEPH CYR. STREET

patersongroup
consulting engineers

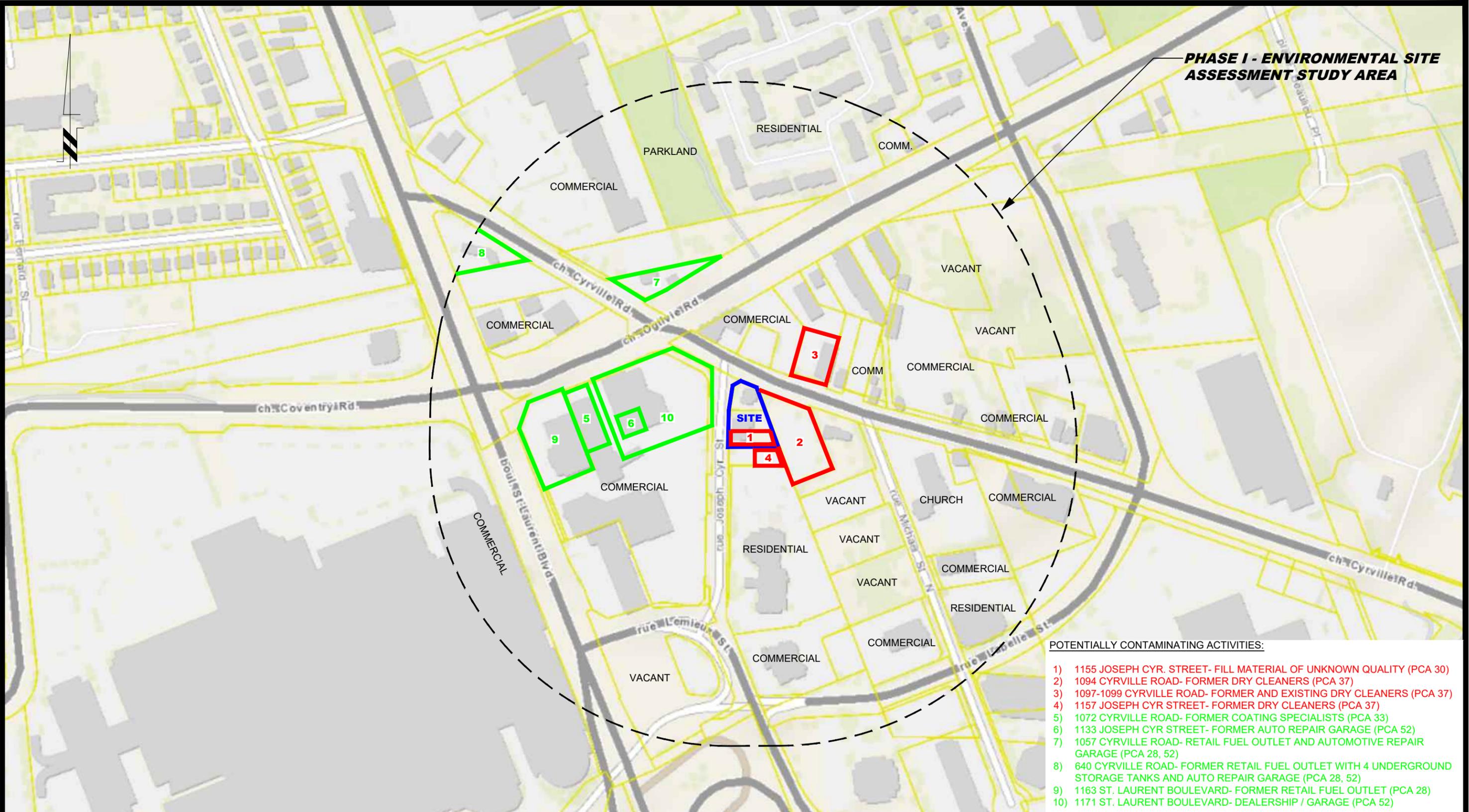
154 Colonnade Road South
Ottawa, Ontario K2E 7J5
Tel: (613) 226-7381 Fax: (613) 226-6344

NO.	REVISIONS	DATE	INITIAL

TCU DEVELOPMENT CORP
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
 1155 JOSEPH CYR. STREET AND 1082 CYRVILLE ROAD
 OTTAWA, ONTARIO
SITE PLAN

Scale:	1:300	Date:	07/2020
Drawn by:	YA	Report No.:	PE4967-1
Checked by:	MW	Dwg. No.:	PE4967-1
Approved by:	MSD	Revision No.:	

p:\autocad drawings\environmental\pe4967\pe4967-revsite plan.dwg



PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA

- POTENTIALLY CONTAMINATING ACTIVITIES:**
- 1) 1155 JOSEPH CYR. STREET- FILL MATERIAL OF UNKNOWN QUALITY (PCA 30)
 - 2) 1094 CYRVILLE ROAD- FORMER DRY CLEANERS (PCA 37)
 - 3) 1097-1099 CYRVILLE ROAD- FORMER AND EXISTING DRY CLEANERS (PCA 37)
 - 4) 1157 JOSEPH CYR STREET- FORMER DRY CLEANERS (PCA 37)
 - 5) 1072 CYRVILLE ROAD- FORMER COATING SPECIALISTS (PCA 33)
 - 6) 1133 JOSEPH CYR STREET- FORMER AUTO REPAIR GARAGE (PCA 52)
 - 7) 1057 CYRVILLE ROAD- RETAIL FUEL OUTLET AND AUTOMOTIVE REPAIR GARAGE (PCA 28, 52)
 - 8) 640 CYRVILLE ROAD- FORMER RETAIL FUEL OUTLET WITH 4 UNDERGROUND STORAGE TANKS AND AUTO REPAIR GARAGE (PCA 28, 52)
 - 9) 1163 ST. LAURENT BOULEVARD- FORMER RETAIL FUEL OUTLET (PCA 28)
 - 10) 1171 ST. LAURENT BOULEVARD- DEALERSHIP / GARAGE (PCA 52)

patersongroup
consulting engineers

154 Colonnade Road South
Ottawa, Ontario K2E 7J5
Tel: (613) 226-7381 Fax: (613) 226-6344

NO.	REVISIONS	DATE	INITIAL

TCU DEVELOPMENT CORP
PHASE I - ENVIRONMENTAL SITE ASSESSMENT
1155 JOSEPH CYR. STREET AND 1082 CYRVILLE ROAD
OTTAWA, ONTARIO

Title: **SURROUNDING LAND USE PLAN**

Scale:	1:3000	Date:	07/2020
Drawn by:	YA	Report No.:	PE4967-1
Checked by:	MW	Dwg. No.:	PE4967-2
Approved by:	MSD	Revision No.:	

p:\autocad drawings\environmental\pe4967\pe4967-2-surrounding land use plan.dwg

APPENDIX 1

AERIAL PHOTOGRAPHS

SITE PHOTOGRAPHS



AERIAL PHOTOGRAPH
1933



AERIAL PHOTOGRAPH
1945



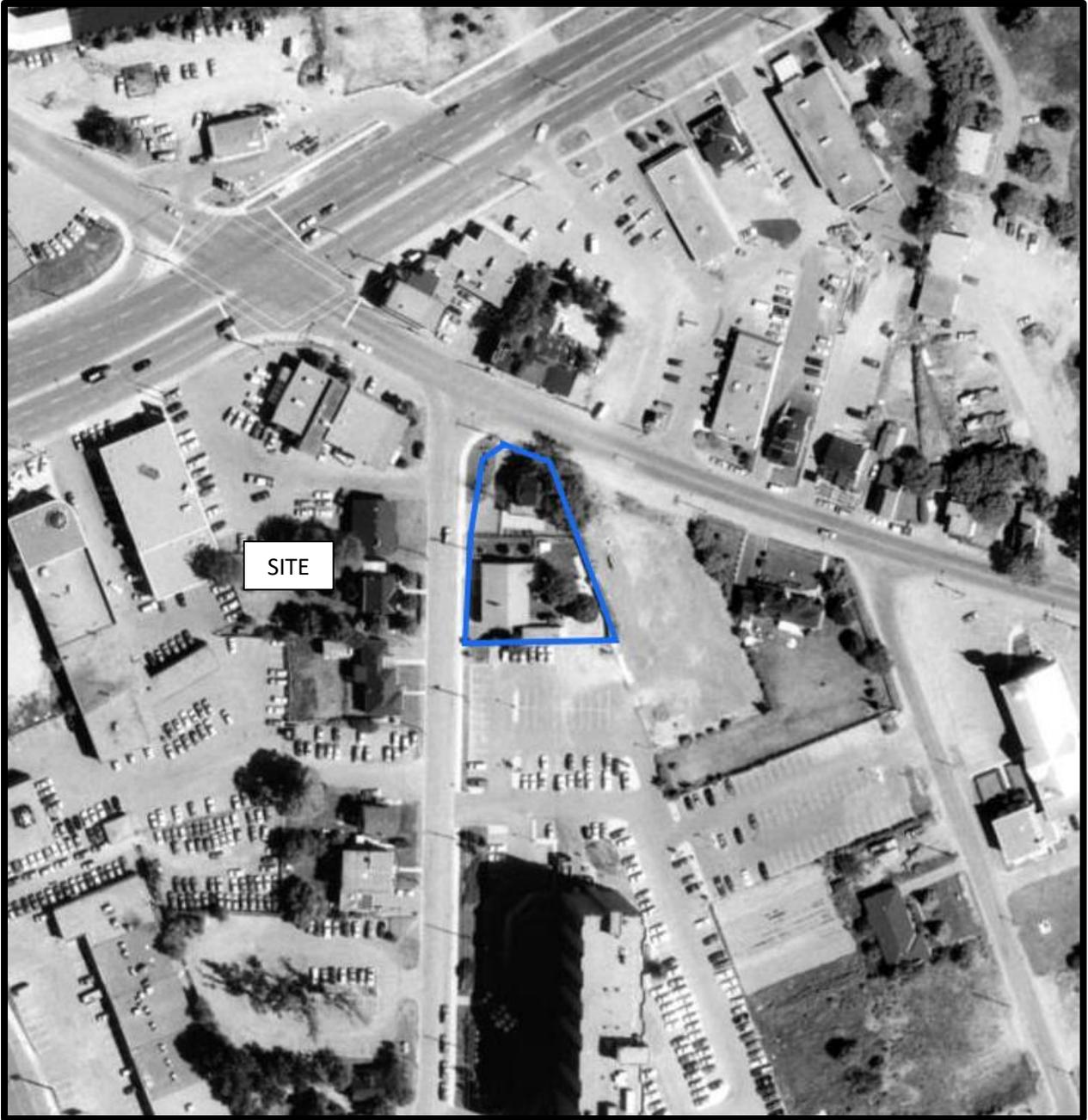
AERIAL PHOTOGRAPH
1958



AERIAL PHOTOGRAPH
1965



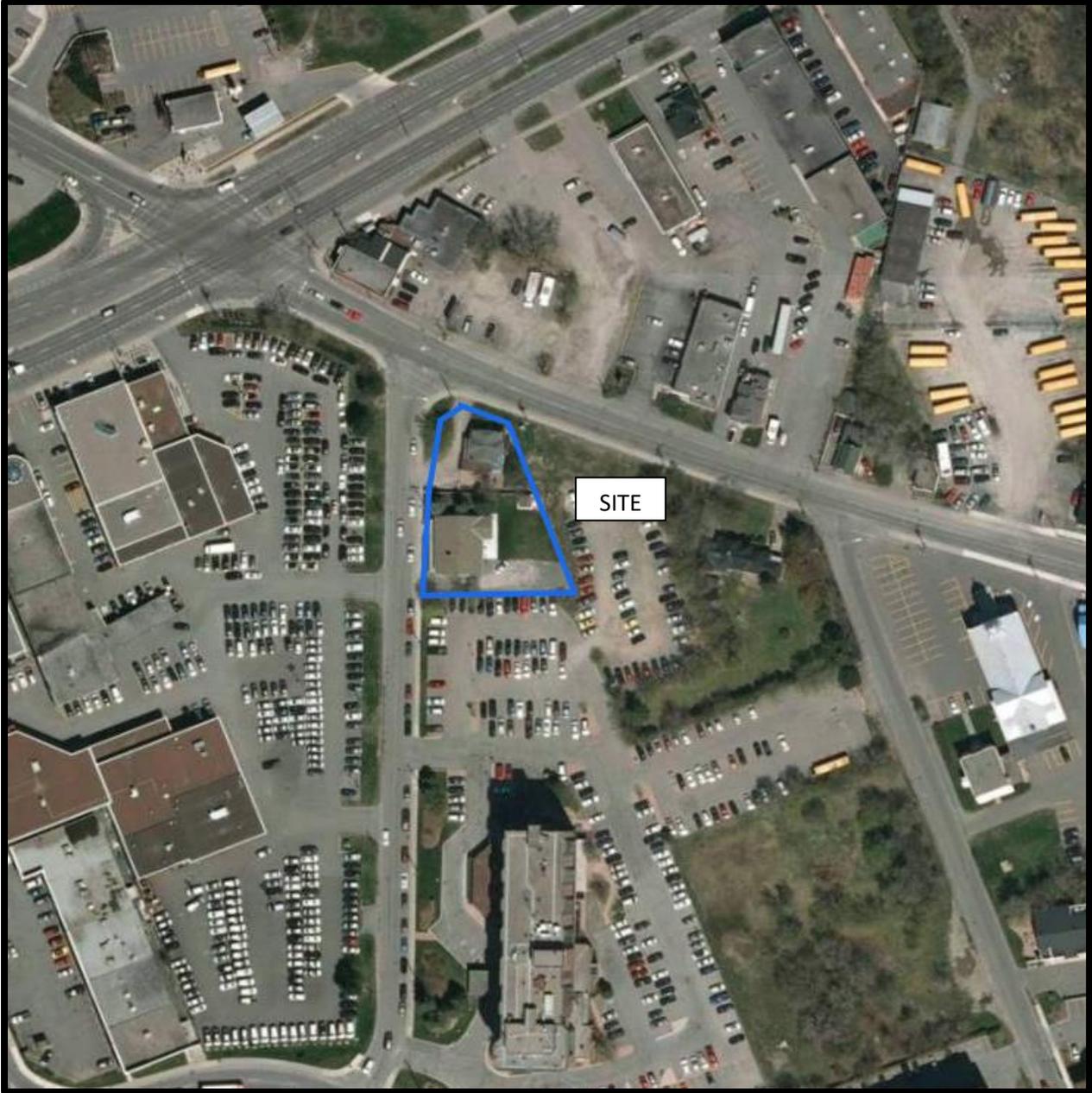
AERIAL PHOTOGRAPH
1976



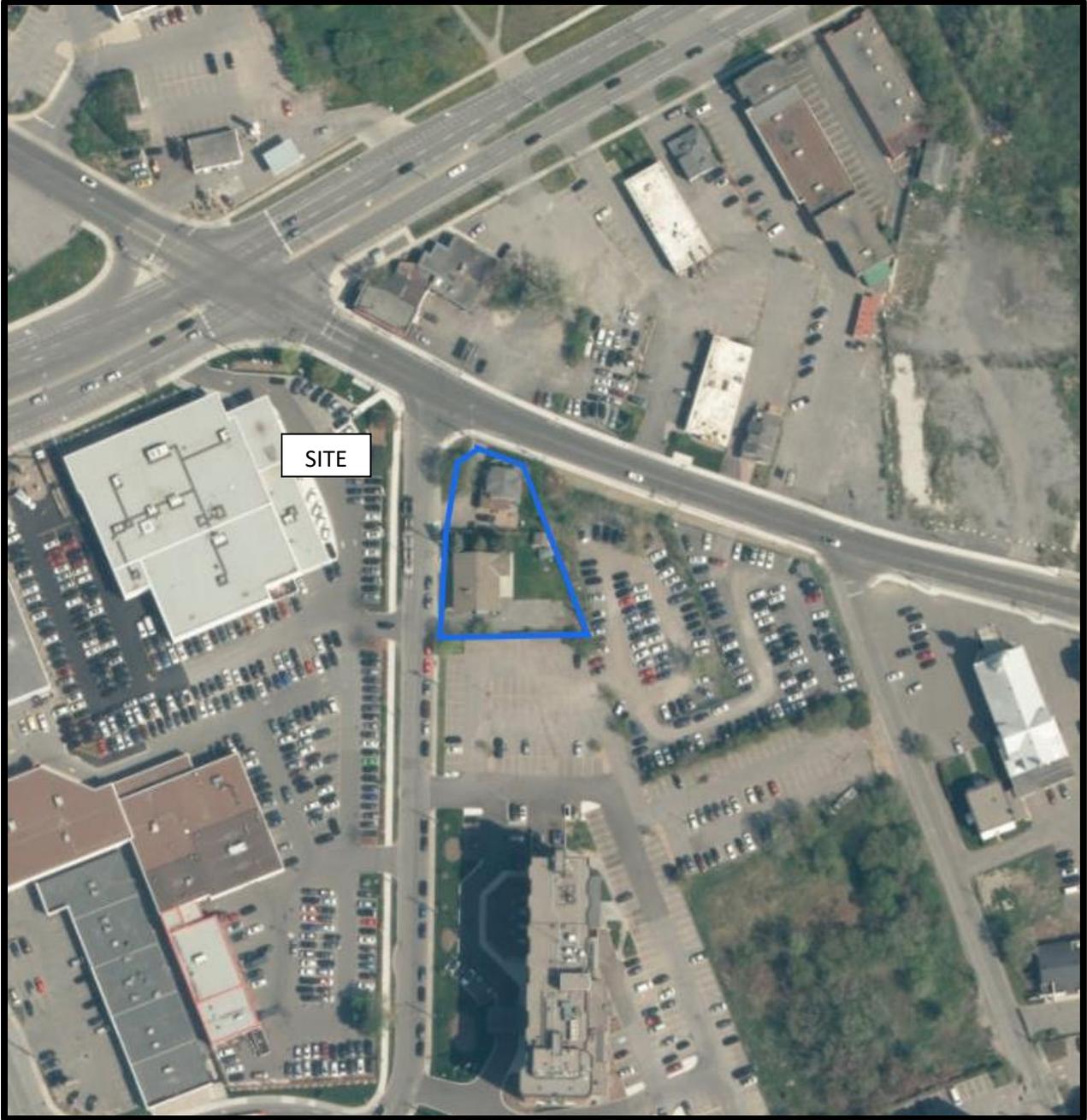
AERIAL PHOTOGRAPH
1991



AERIAL PHOTOGRAPH
2002



AERIAL PHOTOGRAPH
2011



AERIAL PHOTOGRAPH
2017

Site Photographs

PE4967

1155 Joseph Cyr Street and 1082 Cyrville Road, Ottawa, ON

June 25, 2020



Photograph 1: Residential property addressed 1155 Joseph Cyr Street.



Photograph 2: Residential property addressed 1082 Cyrville Road.

APPENDIX 2

MECP FOI REPOSE

MECP WELL RECORDS

HLUI RESPONSE

ERIS REPORT

A045173

Abandoned

Instructions for Completing Form

- For use in the Province of Ontario only. This document is a permanent legal document. Please retain for future reference.
- All Sections must be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- All metre measurements shall be reported to 1/10th of a metre.
- Please print clearly in blue or black ink only.

Well Owner's Information and Location of Well Information

First Name Ultra Mar Ltd		Last Name		Mailing Address (Street Number/Name, RR, Lot, Concession) 2200 McGill College Avenue			
County/District/Municipality		Township/City/Town/Village Montreal		Province Ontario	Postal Code H3A 3L3	Telephone Number (include area code) 514-499-6111	
Address of Well Location (County/District/Municipality) Ottawa Carleton				Township		Lot	Concession
RR#/Street Number/Name 1150 Cyrville Road				City/Town/Village Ottawa		Site/Compartment/Block/Tract etc.	
GPS Reading	NAD	Zone	Easting	Northing	Unit Make/Model Magellan	Mode of Operation: <input type="checkbox"/> Undifferentiated <input type="checkbox"/> Averaged <input type="checkbox"/> Differentiated, specify _____	
	813	18	4501620	5030197			

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth	
				From	Metres To
	GPS	Easting	Northing		BH No.
	(18)	450620	5030197		MW101
		450637	5030189		MW102
		450594	5030182		MW103
		450621	5030187		MW104
		450613	5030176		MW105
		450642	5030172		MW106
		450585	5030208		MW107

Hole Diameter

Depth	Metres	Diameter
From	To	Centimetres
0	6	5

Water Record

Water found at _____ Metres / Kind of Water

m Fresh Sulphur
 Gas Salty Minerals
 Other: _____

m Fresh Sulphur
 Gas Salty Minerals
 Other: _____

m Fresh Sulphur
 Gas Salty Minerals
 Other: _____

After test of well yield, water was
 Clear and sediment free
 Other, specify _____

Chlorinated Yes No

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth	
			From	Metres To
Casing				
	<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass <input type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized			
	<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass <input type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized			
	<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass <input type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized			
Screen				
Outside diam	<input type="checkbox"/> Steel <input type="checkbox"/> Fibreglass <input type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	Slot No.		
No Casing or Screen				
	<input type="checkbox"/> Open hole			

Test of Well Yield

Pumping test method	Draw Down		Recovery	
	Time min	Water Level Metres	Time min	Water Level Metres
Pump intake set at - (metres)				
Pumping rate - (litres/min)	1		1	
Duration of pumping _____ hrs + _____ min	2		2	
Final water level end of pumping _____ metres	3		3	
Recommended pump type. <input type="checkbox"/> Shallow <input type="checkbox"/> Deep	4		4	
Recommended pump depth. _____ metres	5		5	
Recommended pump rate. (litres/min)	10		10	
If flowing give rate - (litres/min)	15		15	
	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Plugging and Sealing Record Annular space Abandonment

Depth set at - Metres	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
From	To	
0	0.05	Asphalt
0.05	0.80	Hole plug
0.80	6.00	Cement bentonite slurry 20 litres

Method of Construction

Cable Tool Rotary (air) Diamond Digging
 Rotary (conventional) Air percussion Jetting Other
 Rotary (reverse) Boring Driving

Water Use

Domestic Industrial Public Supply Other
 Stock Commercial Not used
 Irrigation Municipal Cooling & air conditioning

Final Status of Well

Water Supply Recharge well Unfinished Abandoned, (Other)
 Observation well Abandoned, insufficient supply Dewatering
 Test Hole Abandoned, poor quality Replacement well

Well Contractor/Technician Information

Name of Well Contractor: **OAS Inc** Well Contractor's Licence No.: **6964**

Business Address (street name, number, city etc.): **5578 Appleton Side Road, Almonte Ont K0A 1A0**

Name of Well Technician (last name, first name): **Echlin Chad** Well Technician's Licence No.: **73299**

Signature of Technician/Contractor: *Echlin Chad* Date Submitted: **2007 11 16**

Location of Well

In diagram below show distances of well from road, lot line, and building. Indicate north by arrow.

Site plan enclosed
Area map enclosed

Audit No.: **2 34877** Date Well Completed: **2007 10 10**

Was the well owner's information package delivered? Yes No Date Delivered: **2007 11 16**

Ministry Use Only

Data Source: _____ Contractor: _____

Date Received: **NOV 09 2007** Date of Inspection: _____

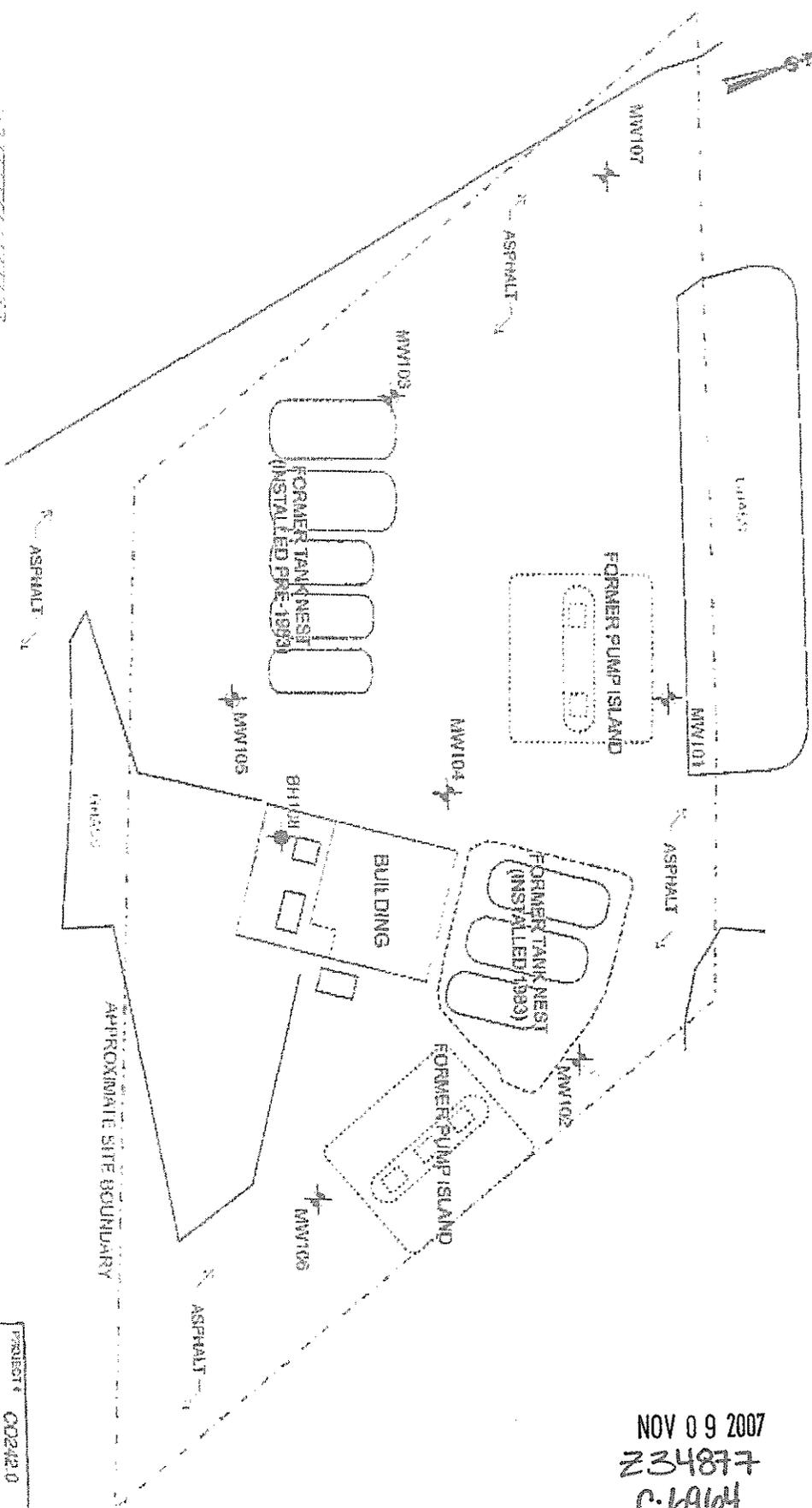
Remarks: _____ Well Record Number: _____

CYRVILLE ROAD

NOV 09 2007
748487
C-6964



NOTE: SITE LAYOUT BASED ON PLANS PROVIDED BY ULTRAMAR AND VERIFIED WITH PLAN OF SURVEY PROVIDED BY ANNS, O'SULLIVAN, VOLLEBECK LTD. (2006)



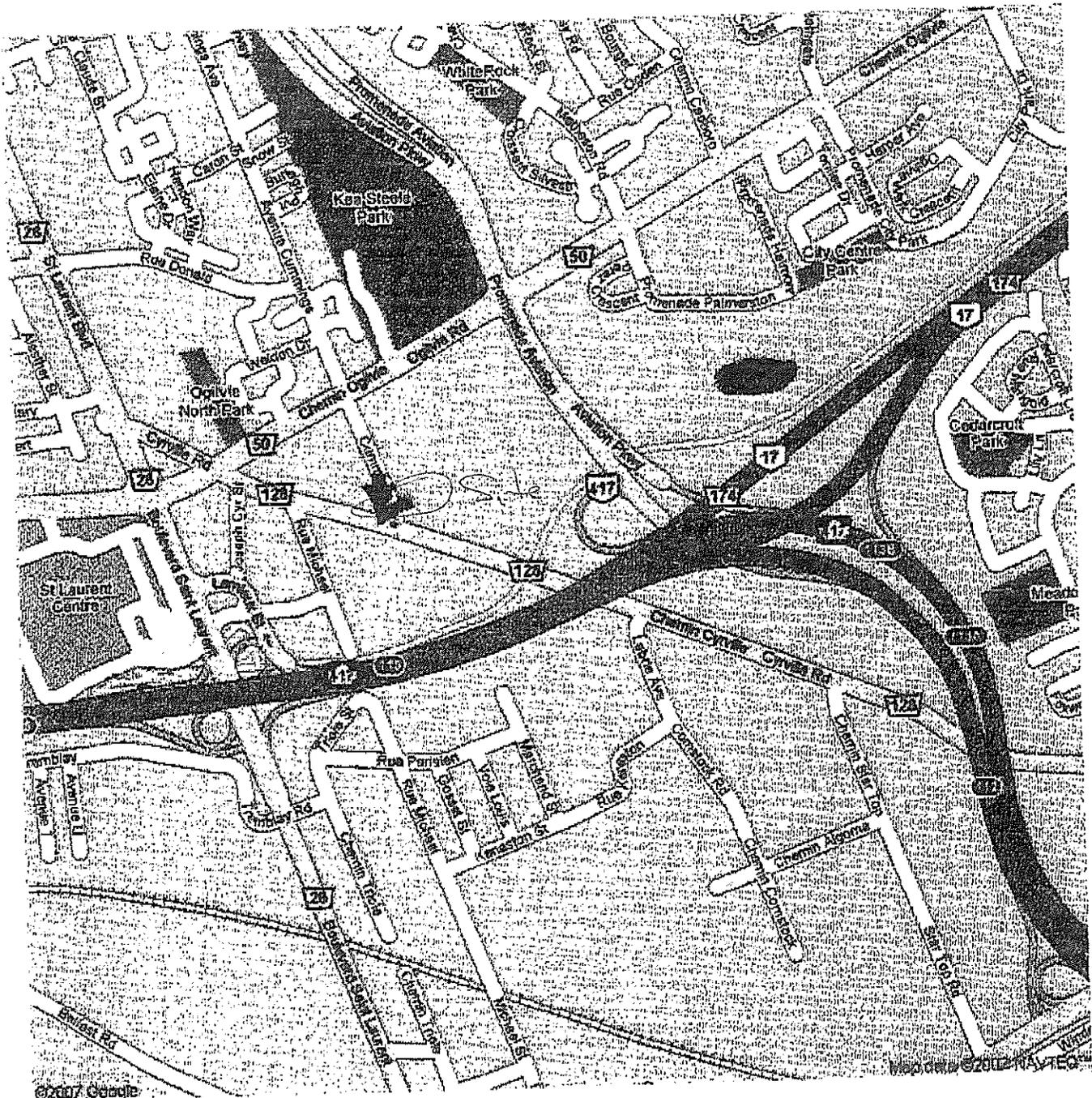
PROJECT	CO242.0
SCALE	1:400
DATE	DECEMBER 2006
DRAWN	JOW
CHECKED	KWB
DATE	NOV 09 2007

FIGURE 3

50 cyrville road, ottawa, on - Google Maps



Address 1150 Cyrville Rd
Gloucester, ON



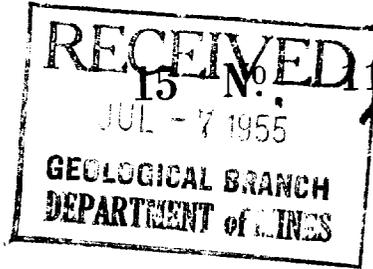
NOV 09 2007
Z 34877
C-6964

3155g

1955



ONTARIO



UTM 18 2 4502110 E
19 5030195 N

Elev. 9 R 0230
Basin 25

The Water-well Drillers Act, 1954
Department of Mines

Water-Well Record

County or Territorial District Carleton Township, Village, Town or City Gloucester
Village, Town or City
Address Cryville Ont

Date completed (day) (month) (year)

Pipe and Casing Record	Pumping Test
Casing diameter (s) <u>5 in ch</u>	Static level <u>4 feet from top</u>
Length (s) <u>16 feet</u>	Pumping rate <u>92 gal 6PH</u>
Type of screen	Pumping level <u>to the bottom</u>
Length of screen	Duration of test

Well Log	Water Record				
Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
<u>Muck</u>	0	5		143	<u>Clear hard water FRESH</u>
<u>Sandy loam</u>	5	11			
<u>Grey hard lime stone</u>	11	147	<u>XX</u>		

For what purpose(s) is the water to be used?
house hold use only

Is water clear or cloudy? clear

Is well on upland, in valley, or on hillside? hill

Drilling firm James Kettles

Address

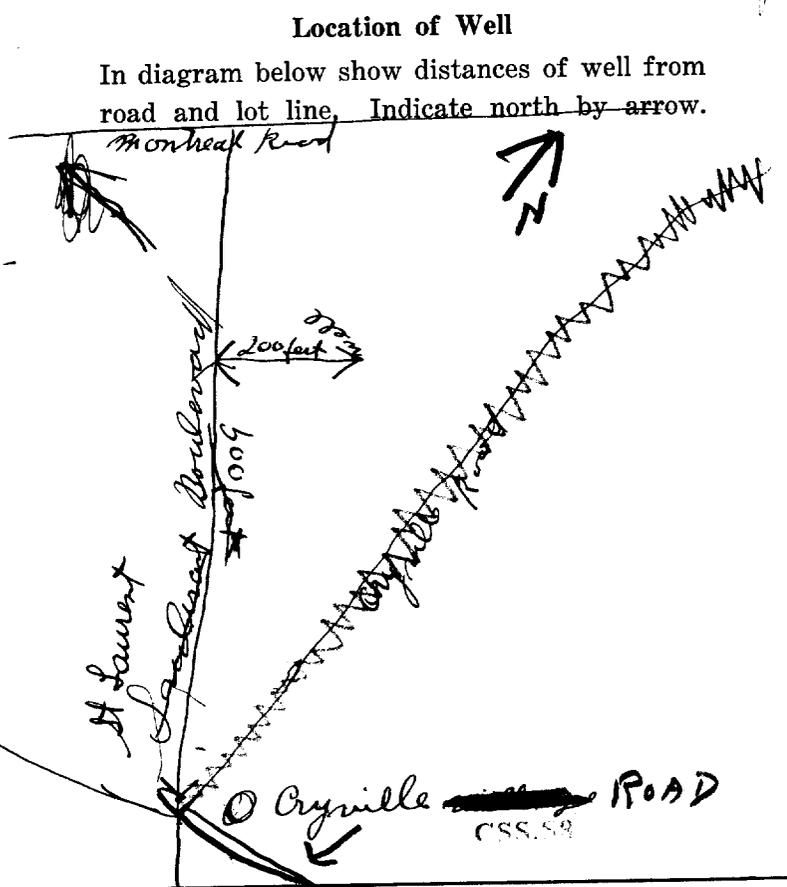
Name of Driller James Kettles

Address Pansayville

Licence Number 537

I certify that the foregoing statements of fact are true.

Date March 26 James Kettles
Signature of Licensee



UTM 18 450300 E
 09-R 5030130 N
 Elev. 9 R 0230
 Basin 25 4



RECEIVED
 APR 8 1957
 ONTARIO WATER
 RESOURCES COMMISSION

15 No
 N36

The Water-well Drillers Act, 1954
 Department of Mines

Water-Well Record

County or Territorial District CARLETON Township, Village, Town or City GLOUCESTER
 in Village, Town or City)
 Address
 Date completed
 (day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 5"
 Length(s) 32'
 Type of screen
 Length of screen

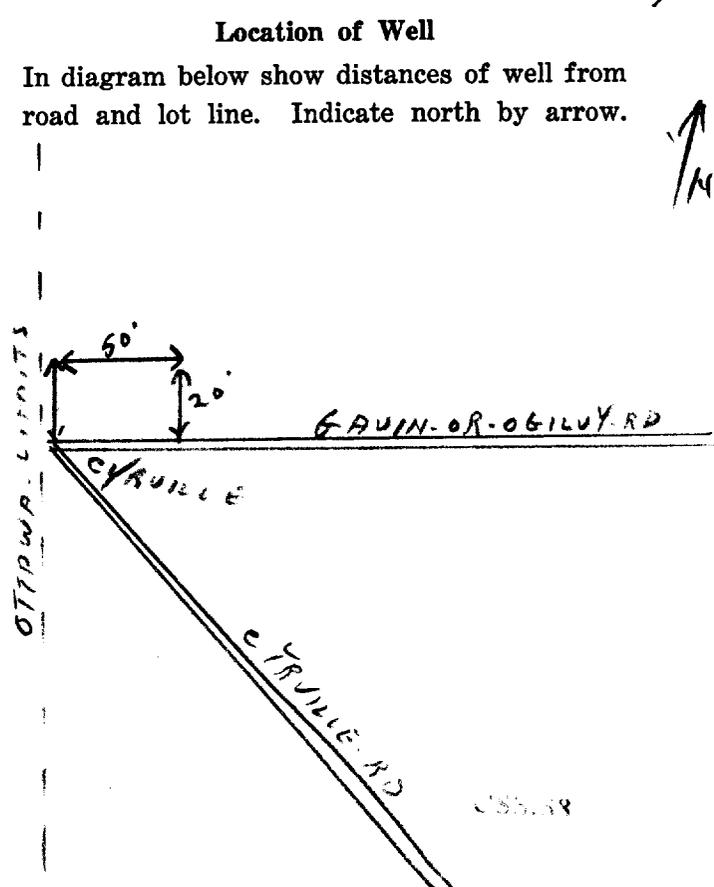
Static level 15'
 Pumping rate 250 G.P.H.
 Pumping level 30'
 Duration of test 1 Hour

Well Log

Water Record

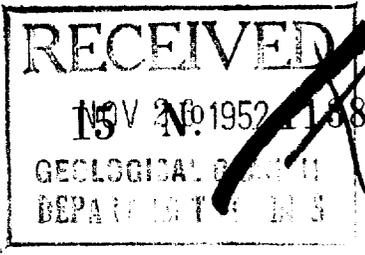
Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
SILT	0	10	70	40	FRESH
SAND	10	17	89	74	"
BOULDERS-GRAVEL	17	22			
BROWN SHALE	22	89			

For what purpose(s) is the water to be used?
HOUSE
 Is water clear or cloudy? CLEAR
 Is well on upland, in valley, or on hillside? UPLAND
 Drilling firm W. M. O'LOUGHNEY
 Address
 Name of Driller EDGAR M. O'LOUGHNEY
 Address
 Licence Number.....



I certify that the foregoing statements of fact are true.

Date 12/2/57 W. D. McLaughlin
 Signature of Licensee



1182 4510 2510 E
9R 5030 11010 N
Elev. 9R 0230



The Well Drillers Act
Department of Mines, Province of Ontario

Basin Ottawa East
25
Con I
lot 27 26

Water Well Record

Gloucester

County or Territorial District... Gloucester Township, Village, Town or City... Ottawa
Con... I Lot... 26 Street and Number (if in Village, Town or City)... Cyrville Dist
Owner... Philips Construction Address... Forbes Ontario
Date Completed... 2 (day) July (month) 1952 (year) Cost of Well (excluding pump).....

Pipe and Casing Record

Pumping Test

Casing diameter(s)..... 4"
Length(s) of casing(s)..... 42'
Type of screen.....
Length of screen.....
Distance from top of screen to ground level.....
Is well a gravel-wall type?.....

Date... July 2
Static level... 8' 8"
Pumping level... 12' 1"
Pumping rate... 20 gals
Duration of test... 1/2 hr
Distance from cylinder or bowls to ground level.....

Water Record

Kind (fresh or mineral)..... Fresh
Quality (hard, soft, contains iron, sulphur, etc.)..... hard
Appearance (clear, cloudy, coloured)..... clear
For what purpose(s) is the water to be used?..... Domestic
How far is well from possible source of contamination?..... 60 feet
What is the source of contamination?..... sewer leak
Enclose a copy of any mineral analysis that has been made of water.....

Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
<u>40 feet</u>	<u>fresh</u>	<u>32 feet</u>

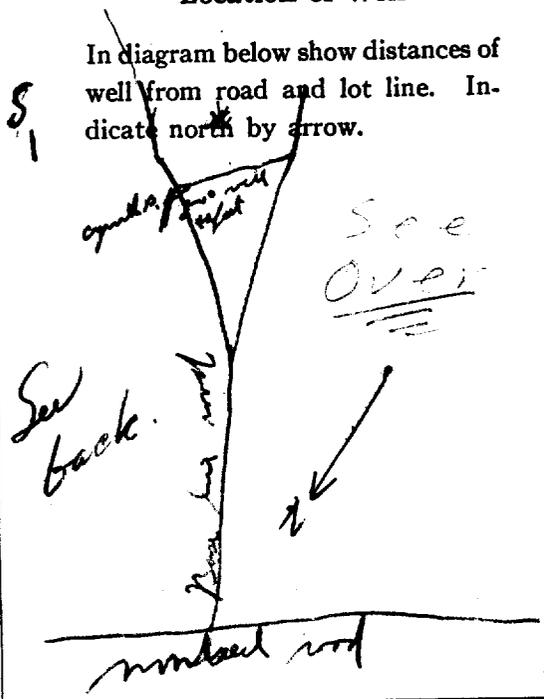
Well Log

Overburden and Bedrock Record

	From	To
	0 ft.	...ft.
<u>1 to 12 feet Clay Boulders (B)</u>	<u>1</u>	<u>12</u>
<u>12 to 65 feet Black rock (limestone)</u>	<u>12</u>	<u>65</u>

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside?..... level
Drilling Firm... Gordon A. Mulligan
Address... 488 MacLaren St.
Name of Driller... Maise Renaud Address... 427 Clarence
Date... Oct 3 Licence Number.....

Gordon A. Mulligan
Signature of Licensee
Maise Renaud

UTM 182 450 170 E

5R 50 30 200 N



31659

GROUND 15 TER N BRANCH 1337
DEC 6 1960
ONTARIO WATER RESOURCES COMMISSION

Elev. 4 0230

The Ontario Water Resources Commission Act, 1957

Basin 25

WATER WELL RECORD

County or District Carleton Place Township, Village, Town or City Carleton Place

Con. 2 OF Lot 25 26 Date completed Sept 26/60
(day month year)

Address Carleton Place

Pumping Test

Inside diameter of casing 6"
Total length of casing 32'
Type of screen NONE
Length of screen NONE
Depth to top of screen 6"
Diameter of finished hole 6"

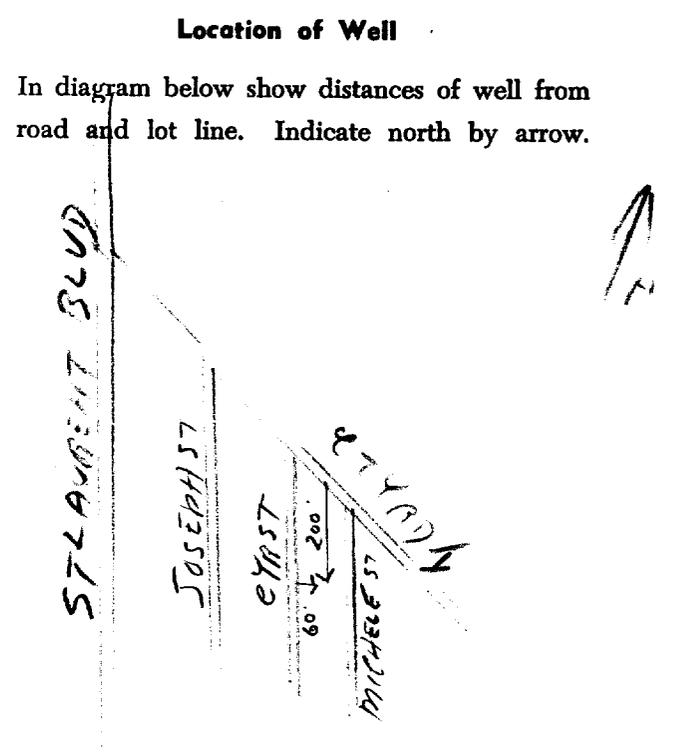
Static level 15'
Test-pumping rate 1000 G.P.M.
Pumping level 40'
Duration of test pumping 1 hr
Water clear or cloudy at end of test Clear
Recommended pumping rate 1000 G.P.M.
with pumping level SE 30'

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, sulphur)
<u>Blue Clay</u>					
<u>Shale Black</u>	<u>18</u>	<u>40</u>	<u>38</u>	<u>33</u>	<u>fresh</u>

For what purpose(s) is the water to be used? Household
Is well on upland, in valley, or on hillside? valley
Drilling Firm J.B. Surfer Co
Address Sturges
Licence Number 565
Name of Driller W Roy
Address Hull
Date Nov 23/60
(Signature of Licensed Drilling Contractor)



UTM 18 450620 E

9 5030 0 10 N

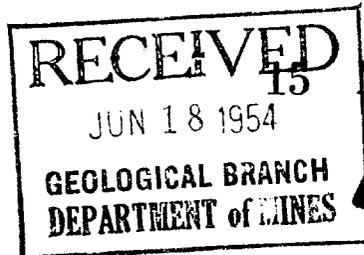
Elev. 9 0230

Basin 25 1 26

31659



ONTARIO



No. 1850

The Well Drillers Act

Department of Mines, Province of Ontario

Water Well Record

Village, Town or City... Gloucester
Town or City)... Ramsay St. Cyrville
Cyrville Ont.

Date Completed... 17 March 54 Cost of Well (excluding pump)... 150.⁰⁰

Pipe and Casing Record

Pumping Test

Casing diameter(s)..... <u>4"</u>	Date..... <u>March 17/54</u>
Length(s) of casing(s)..... <u>12</u>	Static level..... <u>8'</u>
Type of screen.....	Pumping level..... <u>30'</u>
Length of screen.....	Pumping rate..... <u>400 gal. Per hr.</u>
Distance from top of screen to ground level.....	Duration of test..... <u>1 hr.</u>
Is well a gravel-wall type?..... <u>No</u>	Distance from cylinder or bowls to ground level.....

Water Record

Kind (fresh or mineral).....	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
<u>fresh</u>	<u>60'</u>	<u>hard</u>	<u>52'</u>
Quality (hard, soft, contains iron, sulphur, etc.)..... <u>hard</u>			
Appearance (clear, cloudy, coloured)..... <u>clear</u>			
For what purpose(s) is the water to be used?..... <u>household</u>			
How far is well from possible source of contamination?..... <u>30'</u>			
What is the source of contamination?..... <u>ward ditch</u>			
Enclose a copy of any mineral analysis that has been made of water.....			

Well Log

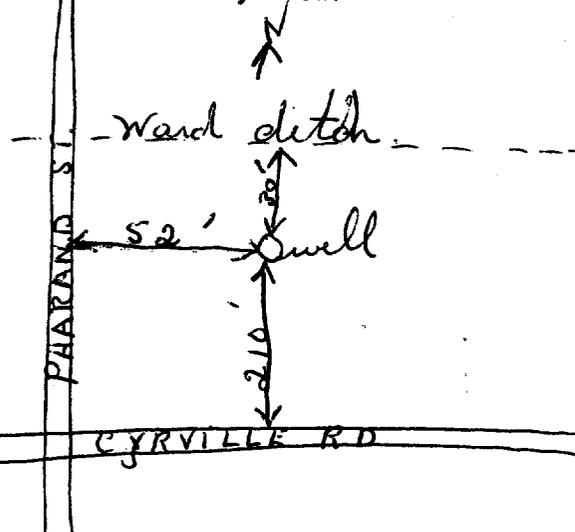
Overburden and Bedrock Record

From To

Overburden and Bedrock Record	From	To
<u>Black clay & Gravel</u>	<u>0 ft.</u>	<u>8 ft.</u>
<u>Slate Rock</u>	<u>8'</u>	<u>60'</u>

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside?..... Valley

Drilling Firm..... F. H. Adams

Address..... Hendman's Bridge Ont.

Name of Driller..... F. W. Adams Address..... Ramsayville Ont.

Date..... March 17/54 Licence Number..... 141

Signature of Licensee

E

UTM | 182 | 450615 | E

19R | 5030010 | N

3165g



ONTARIO

15 No. 1353
DEPARTMENT OF MINES

The Water-well Drillers Act, 1954

Department of Mines

Water-Well Record

County or Territorial District CARLETON Township, Village, Town or City CLOUDESTER

in Village, Town or City CYRVILLE

Address CYRVILLE P.O. ONT.

(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4
Length(s) 20-7"
Type of screen
Length of screen

Static level 6'
Pumping rate 9 G.P.M.
Pumping level 14'
Duration of test 1 HOUR

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
<u>BLACK SANDY</u>		<u>3</u>	<u>86'</u>	<u>80'</u>	<u>FRESH</u>
<u>GREY CLAY</u>	<u>3</u>	<u>17</u>			
<u>BLACK SAND</u>	<u>17</u>	<u>20</u>			
<u>BLACK SHALE</u>	<u>20</u>	<u>55</u>			
<u>GREY SHALE</u>	<u>55</u>	<u>86'</u>			

For what purpose(s) is the water to be used?

DOMESTIC

Is water clear or cloudy? CLOUDY

Is well on upland, in valley, or on hillside? UPLAND

Drilling firm THOS. HADAMS

Address HURDMANS BRIDGE

Name of Driller THOS. HADAMS

Address HURDMANS BRIDGE

Licence Number 42

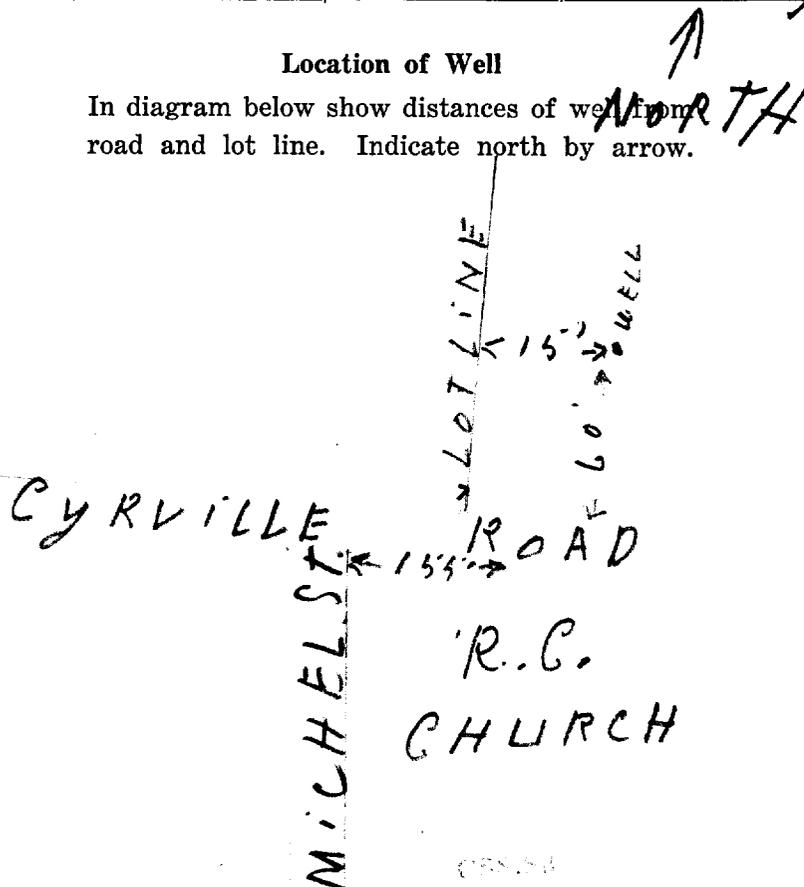
I certify that the foregoing statements of fact are true.

Date 10 MAY Thos H Adams

Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



UTM 18 450350 E
 9 R 5030025 N
 Elev. 9 R 0230
 Basin 25

31659



RECEIVED
 FEB 15 1950
 GEOLOGICAL BRANCH
 DEPARTMENT OF MINES

1868

The Well Drillers Act
 Department of Mines, Province of Ontario

Water Well Record

CARLETON

CESTER on II of Lot 27 Pt. Lot ST. JOSEPH ST.
 VILLE Acres 1/2

Date completed 2/1/50 Cost of well (not including pump) \$161.00

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4"	Date SEP 22/49
Length(s) of casing(s) 16 FT	Developed Capacity 480 GAL. P.H.
Length of screen	Duration of Test 1 HOUR
Type of screen	Pumping Rate 480 GAL. P.H.
Type of pump BALER	Drawdown 45
Capacity of pump 4 GAL	Static level of completed well 12 FT
Depth of pump setting	Is well a gravel-wall type? NO

Water Record

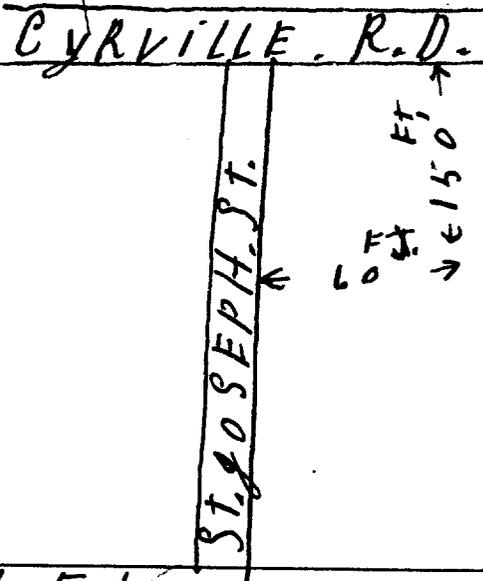
Kind (fresh or mineral) FRESH	Depth(s) to Water Horizon(s) T2	Kind of Water HARD	No. of Feet Water Rises 60
Quality (hard, soft, contains iron, sulphur etc.) HARD			
Appearance (clear, cloudy, coloured) CLEAR			
For what purpose(s) is the water to be used? DOMESTIC			
How far is well from possible source of contamination? 50 FT			
What is source of contamination? SEPTIC TANK			
Enclose a copy of any mineral analysis that has been made of water			

Well Log

Drift and Bedrock Record	From	To
BLACK LOAM	0 ft.	6 ft.
BLUE CLAY	6	14
BLACK SLATE	6	72

Location of Well

In diagram below show distances of well from road and lot line



Situation: Is well on upland, in valley, or on hillside? VALLEY
 Drilling Firm T.H.O.S.H. ADAMS
 Address HURDMANS BRIDGE ONT
 Recorded by P. PRAHAME Address MEDCALFE ONT
 Date JAN 20/50 Licence Number 294

JTM 118Z 4502110E

9R 5030030N

Elev. 9R 0230

Basin 25

CONC - D.O.F.

LOT - 27

CARLETON



15 No 1869



The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

ESTER Con. Lot. Pt. Lot.
YRVILLE Acres. PLAN 27
Date Completed... Cost of well (not including pump) \$167.

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4"
Length(s) of casing(s) 18'
Length of screen
Type of screen
Type of pump **BALER**
Capacity of pump **4 GAL**
Depth of pump setting

Date **DEC 6 - 49**
Developed Capacity **480 P.H.**
Duration of Test **1 HOUR**
Pumping Rate **480 P.H.**
Drawdown **15 FT**
Static level of completed well **8 FT**
Is well a gravel-wall type? **No**

Water Record

Kind (fresh or mineral) **FRESH**
Quality (hard, soft, contains iron, sulphur etc.) **SOFT**
Appearance (clear, cloudy, coloured) **CLOUDY**
For what purpose(s) is the water to be used? **DOMESTIC**
How far is well from possible source of contamination? **75 FT**
What is source of contamination? **SEPTIC TANK**
Enclose a copy of any mineral analysis that has been made of water

Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
67	SOFT	59

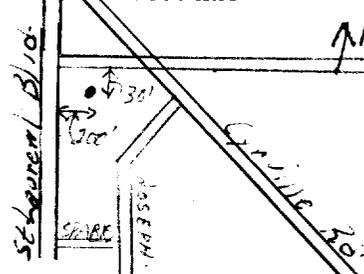
Well Log

Drift and Bedrock Record

	From	To
	0 ft.	...ft.
BLACK LOAM		3
BLUE CLAY	3	16
GREY SAND	16	17
GREY SLATE	17	67

Location of Well

In diagram below show distances of well from road and lot line



Situation: Is well on upland, in valley, or on hillside? **VALLEY**
Drilling Firm **THOS. H. ADAMS**
Address **HURDMANS BRIDGE ONT**
Recorded by **G. GRAHAM** Address **MEDCALFE ONT**
Date **FEB 9 / 50** Licence Number **392**

UTM 18 4505010 E
9 R 5030035 N
 Elev. 9 R 0230
 Basin 25



RECEIVED No. 1371
JAN 23 1952
 GEOLOGICAL BRANCH
 DEPARTMENT OF MINES

The Well Drillers Act
 Department of Mines, Province of Ontario

Water Well Record

Gloucester.
 Village, Town or City. CYRVILLE ONT
 or City) CYRVILLE

Date Completed 18 7 51 Cost of Well (excluding pump) 8125.00
 (day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) <u>4"</u>	Date <u>JULY 18 1951</u>
Length(s) of casing(s) <u>12'</u>	Static level <u>15'</u>
Type of screen	Pumping level <u>25'</u>
Length of screen	Pumping rate <u>2 GPM</u>
Distance from top of screen to ground level	Duration of test <u>1 HOUR</u>
Is well a gravel-wall type? <u>NO</u>	Distance from cylinder or bowls to ground level

Water Record

Kind (fresh or mineral) <u>FRESH</u>	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
Quality (hard, soft, contains iron, sulphur, etc.) <u>SOFT</u>			
Appearance (clear, cloudy, coloured) <u>CLEAR</u>	<u>74'</u>	<u>FRESH</u>	<u>59'</u>
For what purpose(s) is the water to be used? <u>DOMESTIC</u>			
How far is well from possible source of contamination? <u>50'</u>			
What is the source of contamination? <u>SEPTIC T.K.</u>			
Enclose a copy of any mineral analysis that has been made of water			

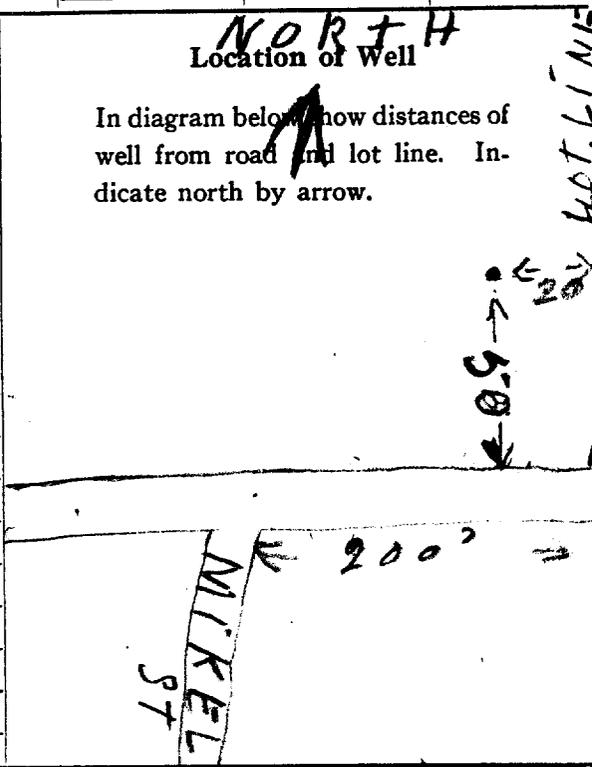
Well Log

Overburden and Bedrock Record

	From	To
<u>BLACK LOAM</u>	<u>0 ft.</u>	<u>4 ft.</u>
<u>BLUE CLAY</u>	<u>4</u>	<u>12</u>
<u>BLACK SHALE</u>	<u>12</u>	<u>74</u>

NORTH Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? UPLAND
 Drilling Firm T.H.O.S. H. ADAMS
 Address HURDMANS BRIDGE
 Name of Driller T.H.A. Address B.A.M.E.
 Date DEC 19 1951 Licence Number 42
Thos H Adams
 Signature of Licensee

UTM 18Z 4501445 E

5R 5030050 N

Elev. 4R 0230

Basic - II - O.F.

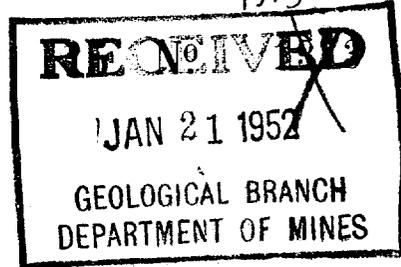
Lot - 27.



ONTARIO

The Well Drillers Act

Department of Mines, Province of Ontario



Water Well Record

Township, Village, Town or City

Town or City

County

Date Completed (day, month, year) Cost of well (excluding pump)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 5 inch, Length(s) of casing(s) 20 ft., Type of screen, Length of screen, Distance from top of screen to ground level, Is well a gravel-wall type?, Date, Static level, Pumping level, Pumping rate, Duration of test, Distance from cylinder or bowls to ground level

Water Record

Kind (fresh or mineral), Quality (hard, soft, contains iron, sulphur, etc.), Appearance (clear, cloudy, coloured), For what purpose(s) is the water to be used?, How far is well from possible source of contamination?, What is the source of contamination?, Enclose a copy of any mineral analysis that has been made of water

Table with 3 columns: Depth(s) to Water Horizon(s), Kind of Water, No. of Feet Water Rises. Includes handwritten entry: 7 ft., fresh, 33 ft.

Well Log

Overburden and Bedrock Record

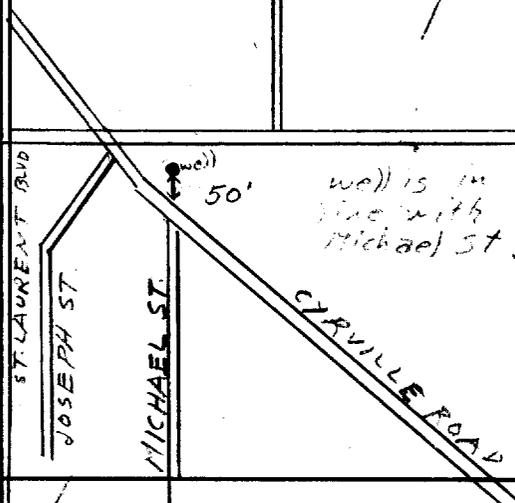
From To

0 ft. 40 ft.

20 40

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside?

Drilling Firm: J. H. Adams

Address: Handington Bridge

Name of Driller: J. W. Adams Address: Parrissville

Date: Aug. 28/51 Licence Number: 41

J. W. Adams Signature of Licensee

UTM 18Z 450345 E

9R 5030085 N

Elev. 9R 0230

Basin 25 Ottawa Front

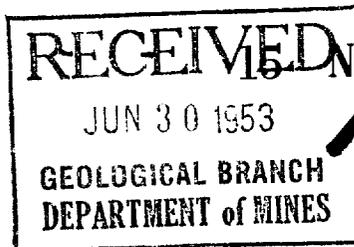
Co. II Lot 27

31258



ONTARIO

The Well Drillers Act
Department of Mines, Province of Ontario



1879

Water Well Record GLOUCESTER

Village, Town or City: ...
Town or City: ...

Date Completed: 9 May 1953 Cost of Well (excluding pump): 172.50

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4" Date May 9
Length(s) of casing(s) 12' Static level 63'
Type of screen Pumping level 20'
Length of screen Pumping rate 100 g.p.h.
Distance from top of screen to ground level Duration of test 1 hour
Is well a gravel-wall type? no Distance from cylinder or bowls to ground level

Water Record

Table with 4 columns: Kind (fresh or mineral), Quality (hard, soft, contains iron, sulphur, etc.), Appearance (clear, cloudy, coloured), For what purpose(s) is the water to be used?, Depth(s) to Water Horizon(s), Kind of Water, No. of Feet Water Rises.

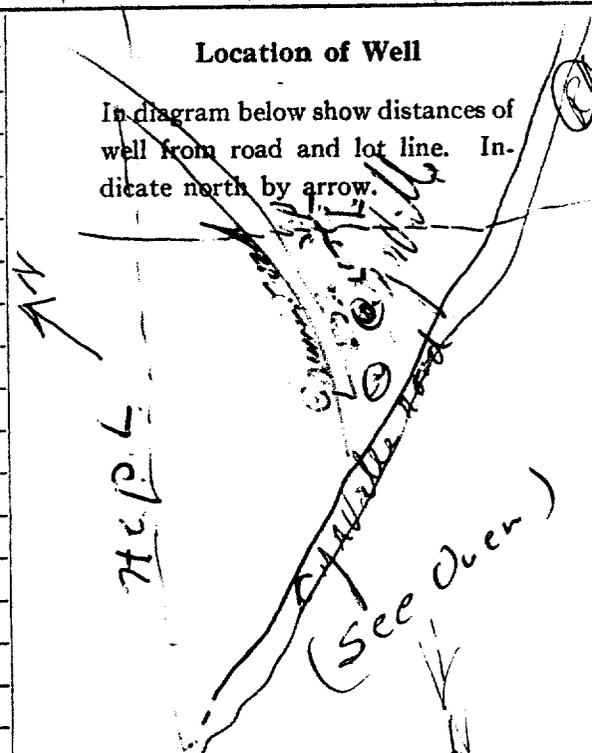
Well Log

Overburden and Bedrock Record

Table with 3 columns: Description, From, To. Includes entries like 'Sand & clay', 'grey limestone', etc.

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? upland

Drilling Firm: T.H. Adams

Address: ...

Name of Driller: ...

Date: ... Licence Number: ...

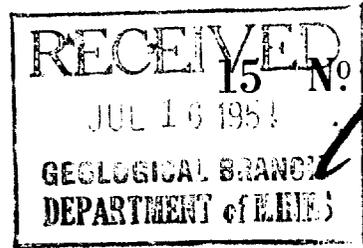
Signature of Licensee

UTM 18Z 450310E

3165g



ONTARIO



1383

9R 5029890N

Elev. 9R 0230

Ottawa Front Basin Conc-II

Lot-27

The Well Drillers Act
Department of Mines, Province of Ontario

Water Well Record

PARLTON Township, Village, Town or City... GLOUCESTER
Town or City... C.Y.R. ST. 12... C.Y.R.VILLE
C.Y.R.VILLE ONT.
Date Completed... 7/15/54 Cost of well (excluding pump)... 9295.00

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4' Date JULY 9 1954
Length(s) of casing(s) 19' Static level 15'
Type of screen Pumping level 42'
Length of screen Pumping rate 8 G.P.M.
Distance from top of screen to ground level Duration of test 1 HOUR
Is well a gravel-wall type? No Distance from cylinder or bowls to ground level

Water Record

Kind (fresh or mineral) FRESH
Quality (hard, soft, contains iron, sulphur, etc.) SOFT
Appearance (clear, cloudy, coloured) CLOUDY
For what purpose(s) is the water to be used? DOMESTIC
How far is well from possible source of contamination? 45'
What is the source of contamination? SEPTIC TANK
Enclose a copy of any mineral analysis that has been made of water

Table with 3 columns: Depth(s) to Water Horizon(s), Kind of Water, No. of Feet Water Rises. Row 1: 118, FRESH, 103.

Well Log

Overburden and Bedrock Record

From To

0 ft.ft.

DARK SANDY SOIL 0 3'
TILL 3 19
BLACK SHALE 19 48
GREY SHALE 48 118

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.

Situation: Is well on upland, in valley, or on hillside? VALLEY
Drilling Firm T. H. ADAMS
Address HURD MANS BRIDGE DR
Name of Driller T.H.A. Address SAME
Date JULY 15 1954 Licence Number 42
Signature of Licensee T.H. Adams

UTM 18 2 45 03 25 E

9 R 50 29 86 10 N

Elev 9 R 0230

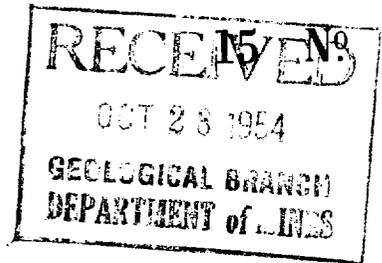
Base 25

Lot 21



ONTARIO

The Water-well Drillers Act, 1954
Department of Mines



1385

Water-Well Record Gloucester.

County or Territorial District Carleton Township, Village, Town or City CYRVILLE
Address CYRVILLE ONT.

Date completed (day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter (s) <u>4'</u>	Static level <u>18'</u>
Length (s) <u>18-8</u>	Pumping rate <u>8 G.P.M.</u>
Type of screen	Pumping level <u>46'</u>
Length of screen	Duration of test <u>1 HOUR</u>

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
CLAY LOAM	0	4	87-	69-	FRESH
BLUE CLAY	4.	16.			
BLACK SHALE	16	34			
GRAY SHALE	34	87-			

For what purpose(s) is the water to be used? DOMESTIC

Is water clear or cloudy? CLOUDY

Is well on upland, in valley, or on hillside? UPLAND

Drilling firm THOS H. ADAMS

Address HURDMANS BRIDGE

Name of Driller J.H.A.

Address SAMIE

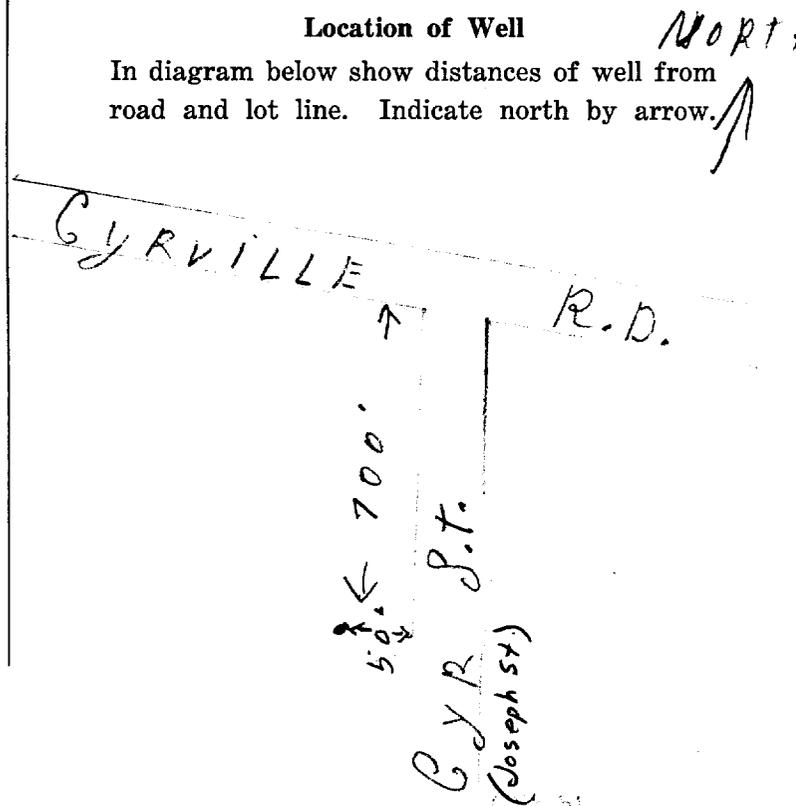
Licence Number 42

I certify that the foregoing statements of fact are true.

Date Oct 18 Thos H Adams
Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



UTM 18 2 4510 4610 E

5 R 510131010410 N

4 R 02310

Conc Basin 2.5

Lot -



ONTARIO

The Water-well Drillers Act, 1954
Department of Mines

RECEIVED
OCT 28 1954
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

1386

Water-Well Record

Gloucester.

County or Territorial District Carleton Township, Village, Town or City CYRUILLE
Village, Town or City CYRUILLE R.D.
Address CYRUILLE, ONT.

(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter (s) <u>4'</u>	Static level <u>9'</u>
Length (s) <u>17'</u>	Pumping rate <u>8 G.P.M.</u>
Type of screen	Pumping level <u>4.5'</u>
Length of screen	Duration of test <u>1 HOUR</u>

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
CLAY LOAM	0	4	61'	52.	FRESH
BLUE CLAY	4	15			
BLACK SHALE	15	35			
GREY SHALE	35	61			

For what purpose(s) is the water to be used? DOMESTIC

Is water clear or cloudy? CLOUDY

Is well on upland, in valley, or on hillside? UPLAND

Drilling firm THO S. A. ADAMS

Address HURDMANS BRIDGE

Name of Driller T. H. A.

Address S.A.M.E

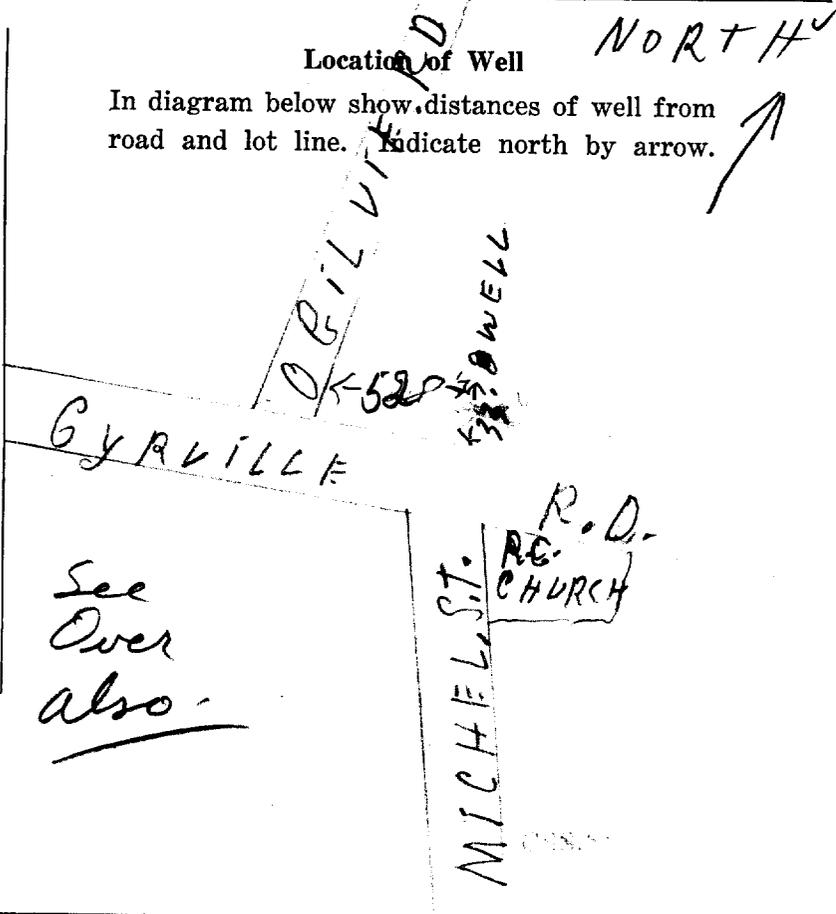
Licence Number 4-2-

I certify that the foregoing statements of fact are true.

Date Oct 18 Thos H Adams
Signature of Licensee

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



See Over also.

UTM 18 45 0490 E

9R 5030040 N

Elev. 9R 0230

Basin 25

Lot 27



The Water-well Drillers Act, 1954
Department of Mines

RECEIVED No. 387
OCT 28 1954
GEOLOGICAL BRANCH
DEPARTMENT OF MINES

Water-Well Record

Gloucester

County or Territorial District Carleton Township, Village, Town or City CYRVILLE
Village, Town or City CYRVILLE R.D.
Address CYRVILLE, ONT.

(day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4'
Length(s) 16
Type of screen
Length of screen

Static level 6'
Pumping rate 8 G.P.M.
Pumping level 25'
Duration of test 1 HOUR

Well Log

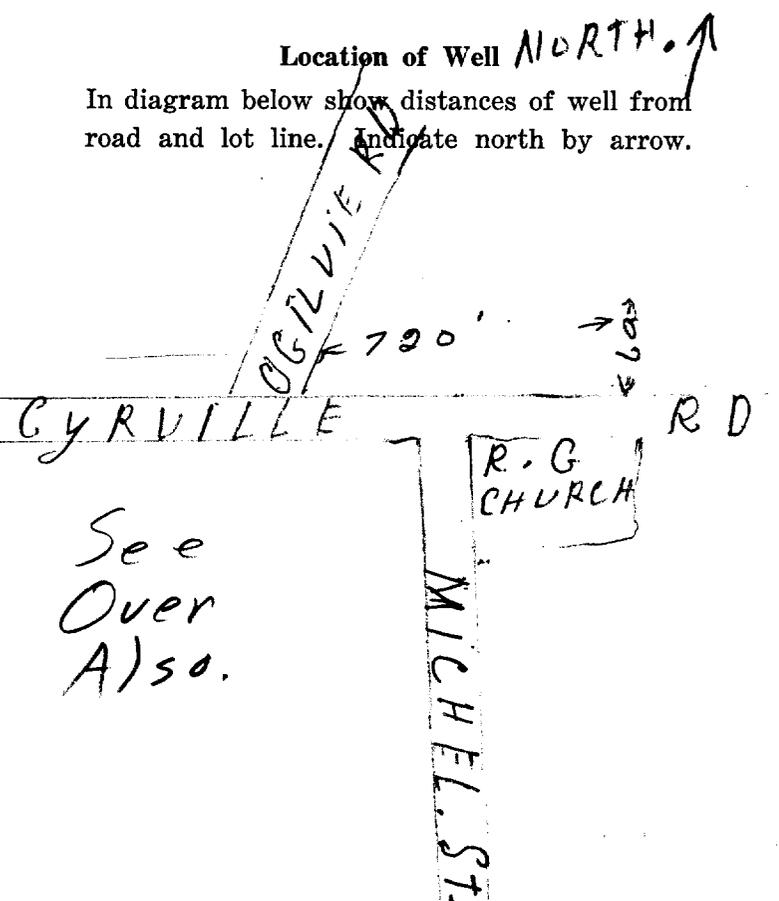
Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
THIS WELL WAS DUG 12 FEET			81'	75'	FRESH
BLACK SHALE	12	35			
GREY SHALE	35	81			

For what purpose(s) is the water to be used?
DOMESTIC
Is water clear or cloudy? CLOUDY
Is well on upland, in valley, or on hillside?
UPLAND
Drilling firm THOS. H. ADAMS
Address HURDMANS BRIDGE
Name of Driller T.H.A.
Address SAME
Licence Number 42

I certify that the foregoing statements of fact are true.

Date Oct. 18 Thos H Adams
Signature of Licensee



UTM 18Z 45103110E

9R 510291875N

Elev. 9R 02310

Basin 25

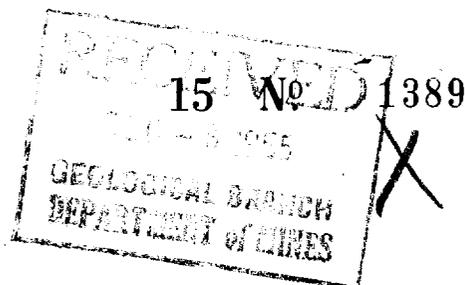
3165g



ONTARIO

The Well Drillers Act

Department of Mines, Province of Ontario



BW

lot 27

Water Well Record

Carleton

County or Territorial District ~~Carleton~~ Township, Village, Town or City Gloster

..... Town or City) Cyrville

..... Cyrville, Ontario

Date Completed..... (day) (month) (year) Cost of well (excluding pump).....

Pipe and Casing Record

Pumping Test

Casing diameter(s) ... 4"	Date ... Nov. 5
Length(s) of casing(s) ... 21'	Static level ... 21'
Type of screen	Pumping level ... 45'
Length of screen	Pumping rate ... 8 gpm
Distance from top of screen to ground level	Duration of test ... 1 hour
Is well a gravel-wall type?	Distance from cylinder or bowls to ground level

Water Record

Kind (fresh or mineral) ... fresh	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
Quality (hard, soft, contains iron, sulphur, etc.) ... soft			
Appearance (clear, cloudy, coloured) ... cloudy	111'	fresh	90'
For what purpose(s) is the water to be used? ... domestic			
How far is well from possible source of contamination? ... 60'			
What is the source of contamination? ... septic tank			
Enclose a copy of any mineral analysis that has been made of water			

Well Log

Overburden and Bedrock Record

From To

0 ft.ft.

Black loam 0 3

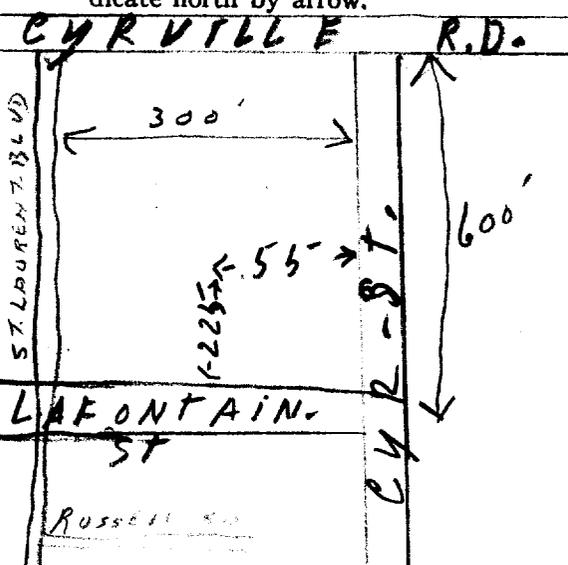
Blue clay 3 20

Black shale 20 40

Gray shale 40 111

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



Situation: Is well on upland, in valley, or on hillside? ... valley

Drilling Firm ... T. H. Adams

Address ... Hurdman's Bridge Ontario

Name of Driller ... T. H. Adams Address

Date ... Dec 8 1955 Licence Number ... 42

T. H. Adams
Signature of Licensee

UTM | 18 | 4503115 | E
 | 9 | 5029975 | N
 Elev. | 9 | 0230 |
 Basin | 25 |

31259



15 No 1390
RECEIVED
 SEP 13 1956
 GEOLOGICAL BRANCH
 DEPARTMENT OF MINES

The Water-well Drillers Act, 1954
 Department of Mines

Water-Well Record

County or Territorial District Carleton Township, Village, Town or City Gloucester
 Address Cyrville
 (day) (month) (year)

Pipe and Casing Record

Pumping Test

Casing diameter(s) 4 1/2" Static level 6 ft
 Length(s) 19 ft Pumping rate 100
 Type of screen Pumping level 5 1/2"
 Length of screen Duration of test 1 hour

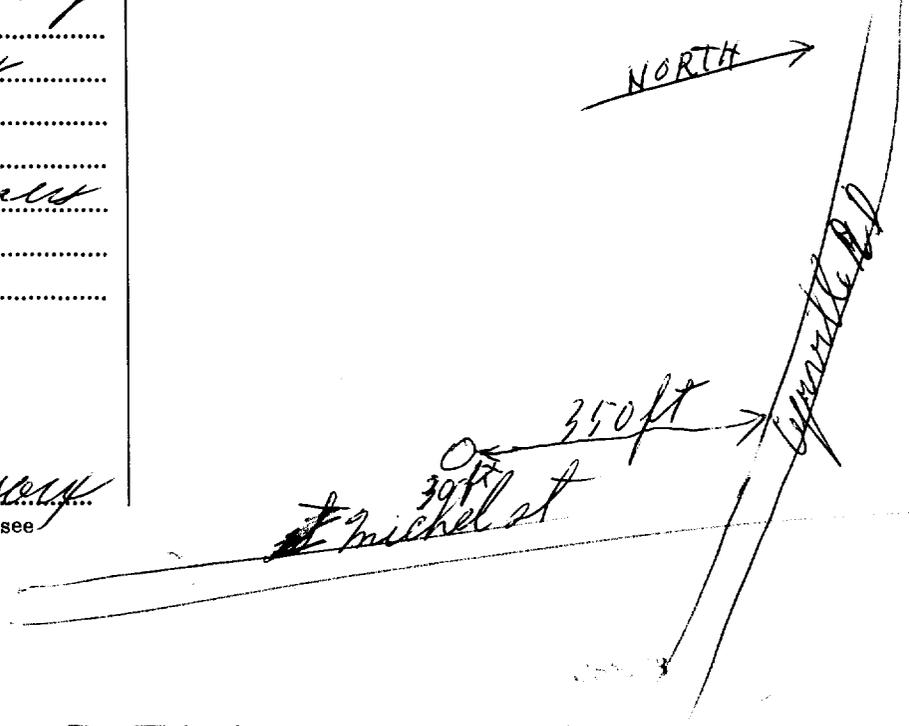
Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth (s) at which water (s) found	No. of feet water rises	Kind of water (fresh, salty, or sulphur)
<u>sandy soil</u>	<u>0</u>	<u>10</u>	<u>69 ft</u>	<u>66 ft</u>	<u>fresh</u>
<u>dark shale</u>	<u>10</u>	<u>72</u>			

For what purpose(s) is the water to be used? domestic
 Is water clear or cloudy? clear
 Is well on upland, in valley, or on hillside? valley
 Drilling firm Yvon Giroux
 Address Cyrville
 Name of Driller Yvon Giroux
 Address Cyrville
 Licence Number 1019
 I certify that the foregoing statements of fact are true.
 Date Sept 11 Yvon Giroux
 Signature of Licensee

Location of Well
 In diagram below show distances of well from road and lot line. Indicate north by arrow.



UTM 118 45102510 E ³¹⁶⁵⁸



15 No 1395
GROUNDED WATER BRANCH
JUN 27 1960
ONTARIO WATER RESOURCES COMMISSION

5 R 503010110 N

Elev. 4 R 021310

The Ontario Water Resources Commission Act, 1957

Basin 25 | | |

WATER WELL RECORD

County or District Carleton

Township, Village, Town or City Gloucester

Con. 2 O.P. Lot 27

Date completed May 10/60
(day month year)



Casing and Screen Record

Pumping Test

Inside diameter of casing 6"
Total length of casing 38'
Type of screen.....
Length of screen.....
Depth to top of screen.....
Diameter of finished hole 6"

Static level 10'
Test-pumping rate 200 GPH G.P.M.
Pumping level 40'
Duration of test pumping 1 hr
Water clear or cloudy at end of test.....
Recommended pumping rate 200 GPH G.P.M.
with pumping level of 40'

Well Log

Water Record

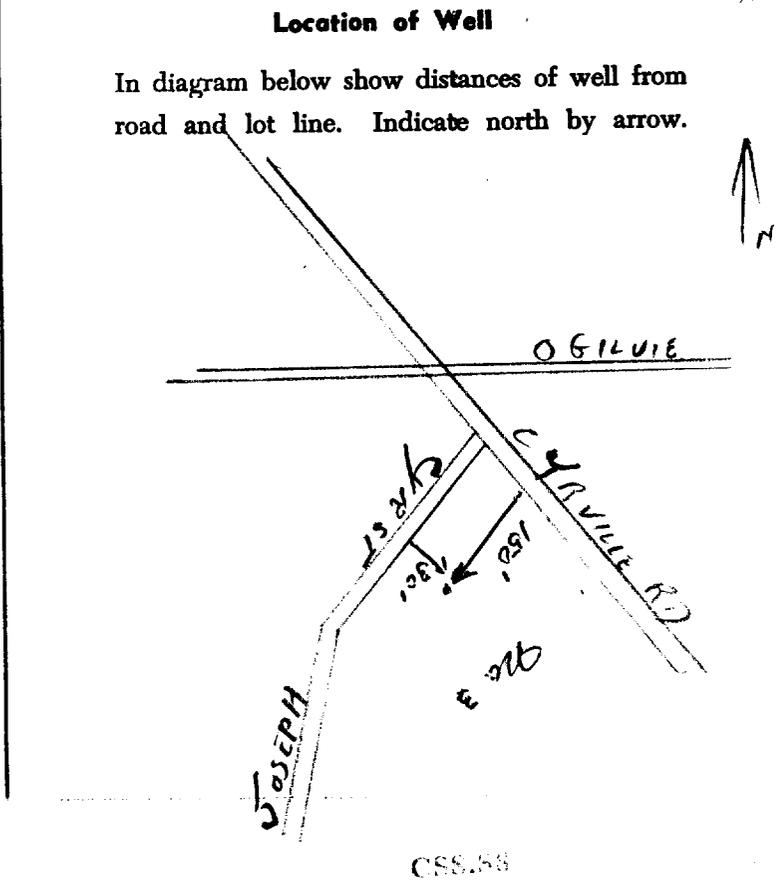
Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	No. of feet water rises	Kind of water (fresh, salty, sulphur)
<u>Clay</u>	<u>0</u>	<u>18</u>			
<u>Sandstone</u>	<u>18</u>	<u>40</u>	<u>38</u>	<u>28</u>	<u>Fresh</u>

For what purpose(s) is the water to be used?
Household

Is well on upland, in valley, or on hillside?
Valley

Drilling Firm J.B. Dufrenoy & Co. Ltd.
Address 1014 Dufferin

Licence Number 565
Name of Driller W. Roy
Address HULLH One
Date May 10/60
J.B. Dufrenoy
(Signature of Licensed Drilling Contractor)



UTM 18 45 03 70 E 31659



GROUND WATER BOARD
15 No 1397
ONTARIO WATER RESOURCES COMMISSION

CO 5R 5030030N

The Ontario Water Resources Commission Act

Elev. 14270230

WATER WELL RECORD

Basin 25 | | | | |
County or District Carleton Township, Village, Town or City Gloucester

Con. 20.F Lot ~~27~~ 27 Date completed 30 July 1963
(day month year)

Address Cyrville, Ontario.

Casing and Screen Record

Inside diameter of casing 6 3/16"
Total length of casing 24 feet
Type of screen -
Length of screen -
Depth to top of screen -
Diameter of finished hole 6"

Pumping Test

Static level 10'
Test-pumping rate 250 G.P.M.H.
Pumping level 50'
Duration of test pumping 1 hour
Water clear or cloudy at end of test clear
Recommended pumping rate 250 G.P.M. H.
with pump setting of 45' feet below ground surface

Well Log

Water Record

Overburden and Bedrock Record	From ft.	To ft.	Depth(s) at which water(s) found	Kind of water (fresh, salty, sulphur)
fill	0	8	30 -	fresh
hard pan	8	15	45	
shale	15	50		

For what purpose(s) is the water to be used?

FURNITURE Store

Is well on upland, in valley, or on hillside? valley

Drilling or Boring Firm J.B. Dufresne & Co. Ltd.,
1014 Maitland Ave.,

Address Ottawa 3, Ontario.

Licence Number

Name of Driller or Borer R. Laniel

Address Ironside

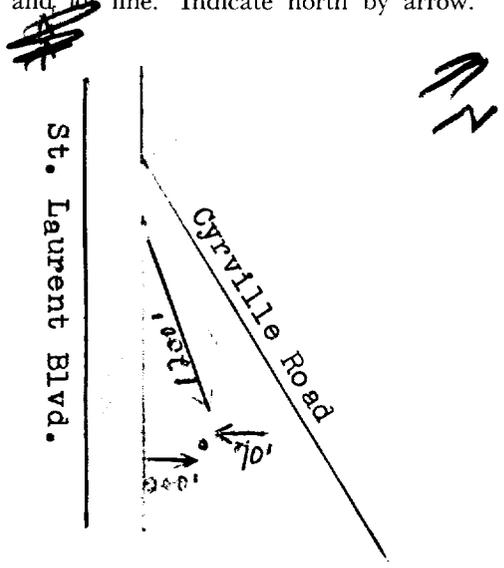
Date 30 July, 1963

J.B. Dufresne
(Signature of Licensed Drilling or Boring Contractor)

Form 7 15M-60-4138

Location of Well

In diagram below show distances of well from road and lot line. Indicate north by arrow.



OWRC COPY



Ogilvie Rd.

The Ontario Water Resources Commission Act

WATER WELL RECORD

31 G/5g

Water Management in Ontario 1. PRINT ONLY IN SPACES PROVIDED

2. CHECK CORRECT BOX WHERE APPLICABLE

11 1510842

MUNICIP. 002 15508 CON. OF 01

CARLETON

OTTAWA GLOUCESTER (GLOUCESTER) City of Ottawa

DATE COMPLETED 22 07 70

097 OGILVIE RD. OTTAWA

RC. 30260 ELEVATION 4 0230 BASIN CODE 4 25

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

GENERAL COLOUR	MOST COMMON MATERIAL	OTHER MATERIALS	GENERAL DESCRIPTION	DEPTH - FEET	
				FROM	TO
BROWN	SAND	STONES FILL	PACKED	0	4
BLACK	SHALE		SOFT	4	30
BROWN	SHALE		HARD	30	55
GREY	LIMESTONE		HARD	55	200

31 00046991201 0030817 0055617 0200215

41 WATER RECORD

WATER FOUND AT - FEET	KIND OF WATER
0130	<input type="checkbox"/> FRESH <input checked="" type="checkbox"/> SULPHUR <input type="checkbox"/> SALTY <input type="checkbox"/> MINERAL

51 CASING & OPEN HOLE RECORD

INSIDE DIAM. INCHES	MATERIAL	WALL THICKNESS INCHES	DEPTH - FEET
6 7/8	STEEL	1/8	0 TO 10
6	OPEN HOLE		10 TO 200

SCREEN

SIZE(S) OF OPENING (SLOT NO.)	DIAMETER INCHES	LENGTH FEET

61 PLUGGING & SEALING RECORD

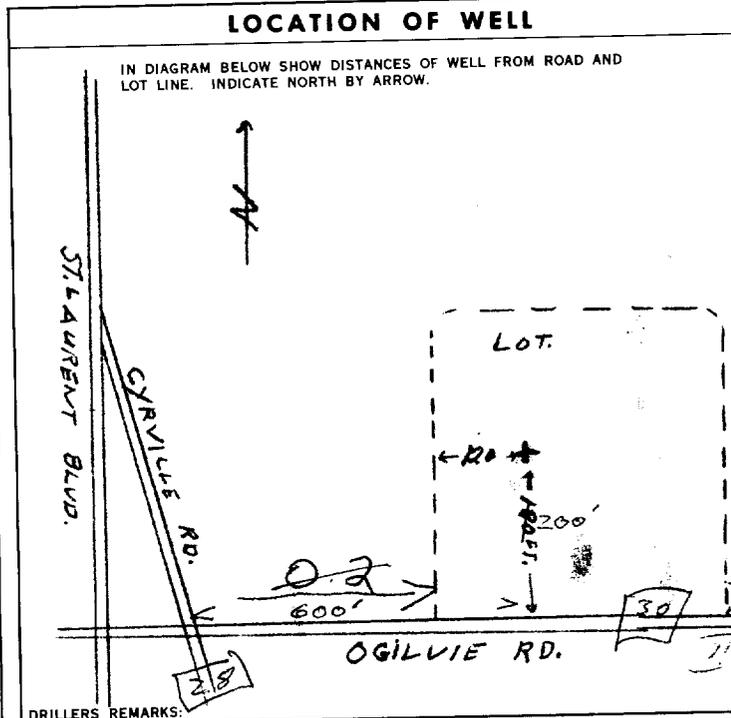
DEPTH SET AT - FEET	MATERIAL AND TYPE
10-13	

71 PUMPING TEST

PUMPING TEST METHOD: PUMP, BAILER

PUMPING RATE: 0001 GPM. DURATION OF PUMPING: 01 HOURS 30 MINS.

STATIC LEVEL	WATER LEVEL END OF PUMPING	WATER LEVELS DURING
004 FEET	125 FEET	125 FEET



FINAL STATUS OF WELL

WATER SUPPLY

WATER USE 05

METHOD OF DRILLING

CABLE TOOL

CONTRACTOR

NAME OF WELL CONTRACTOR: CAPITAL WATER SUPPLY

ADDRESS: 14 ASHFORD

NAME OF DRILLER OR BORER: J. MOORE

SIGNATURE OF CONTRACTOR: Walter Lavarsagh

OFFICE USE ONLY

CONTRACTOR: 1558

DATE RECEIVED: 280970

INSPECTOR: P/K



Instructions for Completing Form

- For use in the Province of Ontario only. This document is a permanent legal document. Please retain for future reference.
- All Sections must be completed in full to avoid delays in processing. Further instructions and explanations are available on the back of this form.
- Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203.
- All metre measurements shall be reported to 1/10th of a metre.
- Please print clearly in blue or black ink only.

Ministry Use Only

Well Owner's Information and Location of Well Information

RR#/Street Number/Name: 1076 St. Laurent Boulevard
 City/Town/Village: Ottawa
 Site/Compartment/Block/Tract etc.:
 GPS Reading: NAD 83, Zone 18, Easting 6450075, Northing 5030421
 Unit Make/Model: Garmin GPS, Mode of Operation: Differentiated, specify A

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth From	Metres To
Black	Pavement			0	0.05
Grey Brown	Fill		Some of Gravel	0.05	0.66
Clay Grey	SAND	Silty	Fine grained SAND	0.66	2.21
Clay Green	TILL	Silly brown sand	CLAY	2.21	4.88

Hole Diameter

Depth From	Metres To	Diameter Centimetres
0	4.88	10

Construction Record

Inside diam centimetres	Material	Wall thickness centimetres	Depth From	Metres To
4.5	<input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	0.3	0	1.5
4.5	<input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	1.0	1.5	4.88

Screen

Outside diam: 4.5, Slot No.: 10, Depth: 1.5 to 4.88

No Casing or Screen

Open hole

Test of Well Yield

Pumping test method	Draw Down		Recovery	
	Time min	Water Level Metres	Time min	Water Level Metres
Pump intake set at - (metres)	1		1	
Pumping rate - (litres/min)	2		2	
Duration of pumping _____ hrs + _____ min	3		3	
Final water level end of pumping _____ metres	4		4	
Recommended pump type, <input type="checkbox"/> Shallow <input type="checkbox"/> Deep	5		5	
Recommended pump depth, _____ metres	10		10	
Recommended pump rate, (litres/min)	15		15	
If flowing give rate - (litres/min) -	20		20	
	25		25	
If pumping discontinued, give reason.	30		30	
	40		40	
	50		50	
	60		60	

Test hole

Water Record

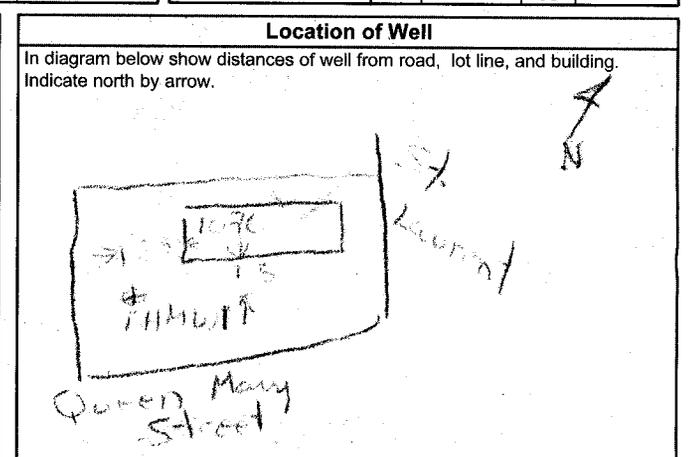
Water found at: 0 m, Kind of Water: Fresh

After test of well yield, water was: Clear and sediment free, Other, specify

Chlorinated: Yes, No

Plugging and Sealing Record

Depth set at: 0 to 1.21 metres, Material: Bentonite Slurry, Volume Placed: 0.5 cubic metres



Method of Construction

Cable Tool, Rotary (air), Diamond, Digging, Rotary (conventional), Air percussion, Jetting, Other, Rotary (reverse), Boring, Driving

Water Use

Domestic, Industrial, Public Supply, Other, Stock, Commercial, Not used, Irrigation, Municipal, Cooling & air conditioning

Final Status of Well

Water Supply, Recharge well, Unfinished, Abandoned, (Other), Observation well, Abandoned, insufficient supply, Dewatering, Test Hole, Abandoned, poor quality, Replacement well

Audit No. Z 19254, Date Well Completed: 2005 07 12

Was the well owner's information package delivered? Yes, No

Well Contractor/Technician Information

Name of Well Contractor: George Downing Estate Drilling, Well Contractor's Licence No.: 1844

Business Address: 4100 rue des Princes, Grenville sur Rangs

Name of Well Technician: Terry, Well Technician's Licence No.: 3236

Signature of Technician/Contractor: [Signature], Date Submitted: 2005 09 12

Ministry Use Only

Data Source: Contractor, Contractor: 1844

Date Received: OCT 17 2005, Date of Inspection: YYYY MM DD

Remarks: Well Record Number

Instructions for Completing Form

- For use in the Province of Ontario only. This document is a permanent legal document. Please retain for future reference. All Sections must be completed in full to avoid delays in processing. Questions regarding completing this application can be directed to the Water Well Management Coordinator at 416-235-6203. All metre measurements shall be reported to 1/10th of a metre. Please print clearly in blue or black ink only.

Well Owner's Information and Location of Well Information

Ministry Use Only MUN CON LOT

RR#/Street Number/Name: Ottawa - Carleton, 1150 Lyville Road. City/Town/Village: Ottawa. Site/Compartment/Block/Tract etc. GPS Reading: NAD 83, Zone 18, Easting 450620, Northing 5030197. Unit Make/Model: Magellan. Mode of Operation: Averaged.

Log of Overburden and Bedrock Materials (see instructions)

Table with columns: General Colour, Most common material, Other Materials, General Description, Depth From, Metres To. Rows include: Asphalt + gravel surface, DK Brn Silty sand, Brown Silt, trace gravel, Brown to black Silt, trace gravel, Black Fractured shale. Includes handwritten note: '1 Monitoring well installations as a cluster as per Min Reg 903 Typical.'

Hole Diameter: Depth 0 to 6.20 Metres, Diameter 20 Centimetres. Water Record: Water found at 0.5 m, Kind of Water: Fresh, Sulphur, Gas, Salty, Minerals.

Construction Record: Inside diam 51 mm, Material Plastic, Wall thickness 40, Depth 0 to 0.5. Screen: Outside diam 58 mm, Slot No. 10, Depth 0.5 to 6. No casing or screen.

Test of Well Yield: Pumping test method, Draw Down, Recovery. Data points for pumping rate, duration, and water level.

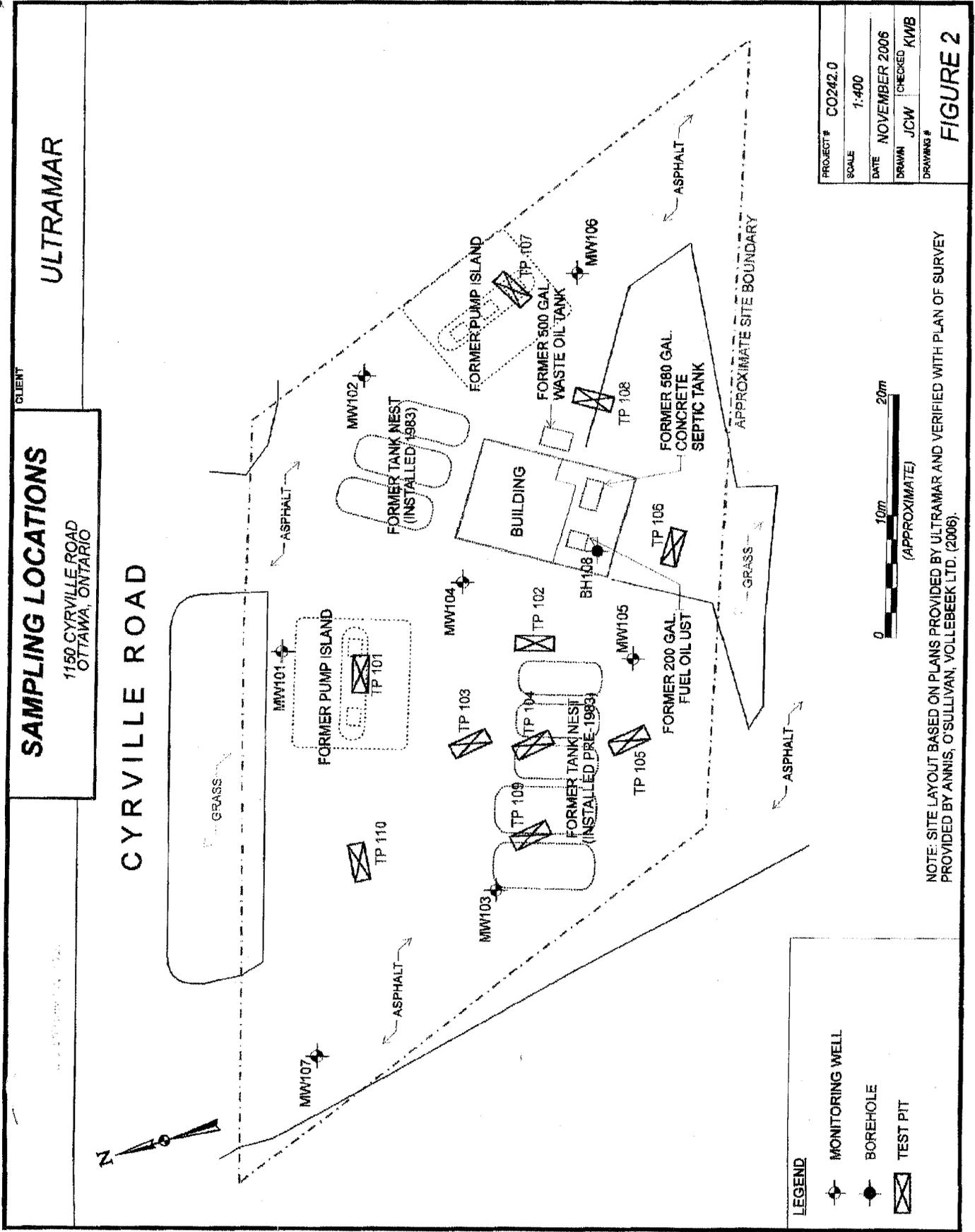
Plugging and Sealing Record: Depth set at 0 to 0.5 Metres, Material Bentonite, Volume Placed 20 Kg. Method of Construction: Rotary (air), Diamond, Digging, Other Auger.

Water Use: Domestic, Industrial, Public Supply, Other SAMPLE. Final Status of Well: Water Supply, Observation well, Test Hole.

Well Contractor/Technician Information: Name of Well Contractor: George Downing Estate Drilling Ltd, Licence No. 1844. Name of Well Technician: Downing, Bruce, Licence No. 12173. Date Submitted: 2006 11 12.

Location of Well: In diagram below show distances of well from road, lot line, and building. Please see attached site plan. Audit No. Z 50526, Date Well Completed 2006 11 02.

Ministry Use Only: Data Source RECEIVED, Contractor 1844, Date Received JAN 05 2007, Date of Inspection, Well Record Number.



RECEIVED
JAN 05 2007

50526

1844



Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7299852

Well Audit Number: C30113

Well Tag Number: A214988

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location

Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 450233.00 Northing: 5030167.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
----------------	----------------------	-----------------	---------------------	------------	----------

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
------------	----------	--	---------------

Method of Construction & Well Use

Method of Construction	Well Use
------------------------	----------

Status of Well

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
-----------------	-----------------------	------------	----------

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
------------------	----------	------------	----------

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 1844

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason

Pump intake set at

Pumping Rate

Duration of Pumping

Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
---------------------	-----------------------	--------------------	----------------------

SWL

1	1
2	2
3	3
4	4
5	5
10	10
15	15
20	20
25	25
30	30
40	40
45	45
50	50
60	60

Water Details

Water Found at Depth Kind

Hole Diameter

Depth Depth Diameter
From To

Audit Number: C30113

Date Well Completed: October 13, 2017

Date Well Record Received by MOE: November 27, 2017

Updated: January 24, 2020



Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7305740
 Well Audit Number: Z277523
 Well Tag Number: A182707

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1060 OGILORE
Township	GLOUCESTER TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 450424.00 Northing: 5030314.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND		SOFT	0 m	2.44 m
BLCK	SHLE		WTHD	2.44 m	4.57 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE	
.31 m	1.22 m	BENTONITE	
1.22 m	4.57 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Rotary (Convent.)	Monitoring Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	1.5 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	1.5 m	4.57 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason

Pump intake set at

Pumping Rate

Duration of Pumping

Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
---------------------	-----------------------	--------------------	----------------------

SWL

1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.57 m	8.25 cm

Audit Number: Z277523

Date Well Completed: January 08, 2018

Date Well Record Received by MOE: February 13, 2018

Updated: January 24, 2020



Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7305741
 Well Audit Number: Z277524
 Well Tag Number: A182708

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1060 OGILORE RD
Township	GLOUCESTER TOWNSHIP
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	OTTAWA
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 450433.00 Northing: 5030319.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	SAND		SOFT	0 m	2.44 m
BLCK	SHLE		WTHD	2.44 m	4.57 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE	
.31 m	.91 m	BENTONITE	
.91 m	4.27 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Rotary (Convent.)	Monitoring
T	Test Hole

Status of Well

Observation Wells

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	1.22 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	1.22 m	4.27 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason

Pump intake set at

Pumping Rate

Duration of Pumping

Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production

Disinfected?

Draw Down & Recovery

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
---------------------	-----------------------	--------------------	----------------------

SWL

1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	4.27 m	8.25 cm

Audit Number: Z277524

Date Well Completed: January 08, 2018

Date Well Record Received by MOE: February 13, 2018

Updated: January 24, 2020



Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7307261
 Well Audit Number: Z277492
 Well Tag Number: A215925

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1171 ST LAURENT
Township	OTTAWA CITY
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 450206.00 Northing: 5030178.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BLCK	----	GRVL	HARD	0 m	.31 m
BRWN	CLAY	STNS	SILT	.31 m	1.83 m
BLCK	CLAY	SILT	HARD	1.83 m	3.96 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/FLUSHMOUNT	
.31 m	.91 m	BENTONITE	
.91 m	3.96 m	FILTER SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Air Percussion	Monitoring Test Hole

Status of Well

Monitoring and Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
4.03 cm	PLASTIC	0 m	.91 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
4.82 cm	PLASTIC	.91 m	3.96 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason

Pump intake set at

Pumping Rate

Duration of Pumping

Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production**Disinfected?****Draw Down & Recovery**

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
---------------------	-----------------------	--------------------	----------------------

SWL

1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details

Water Found at Depth	Kind
----------------------	------

Hole Diameter

Depth From	Depth To	Diameter
0 m	3.96 m	11.43 cm

Audit Number: Z277492**Date Well Completed:** January 12, 2018**Date Well Record Received by MOE:** March 12, 2018



Map: Well records

This map allows you to search and view well record information from reported wells in Ontario.

Full dataset is available in the [Open Data catalogue](#).

[Go Back to Map](#)

Well ID

Well ID Number: 7328452
 Well Audit Number: Z229651
 Well Tag Number: A152807

This table contains information from the original well record and any subsequent updates.

Well Location

Address of Well Location	1209 ST LAURENT BLVD
Township	OTTAWA CITY (GLOUCESTER)
Lot	
Concession	
County/District/Municipality	OTTAWA-CARLETON
City/Town/Village	Ottawa
Province	ON
Postal Code	n/a
UTM Coordinates	NAD83 — Zone 18 Easting: 450285.00 Northing: 5030070.00
Municipal Plan and Sublot Number	
Other	

Overburden and Bedrock Materials Interval

General Colour	Most Common Material	Other Materials	General Description	Depth From	Depth To
BRWN	LOAM	GRVL	SOFT	0 m	.31 m
GREY	SILT	GRVL	SOFT	.31 m	1 m
GREY	SILT	CLAY	SOFT	1 m	4.03 m

Annular Space/Abandonment Sealing Record

Depth From	Depth To	Type of Sealant Used (Material and Type)	Volume Placed
0 m	.31 m	CONCRETE/FLUSHMOUNT	
.31 m	3.41 m	BENTONITE	
3.41 m	4.03 m	SAND	

Method of Construction & Well Use

Method of Construction	Well Use
Rotary (Convent.)	Monitoring Test Hole

Status of Well

Test Hole

Construction Record - Casing

Inside Diameter	Open Hole or material	Depth From	Depth To
5.2 cm	PLASTIC	0 m	3.72 m

Construction Record - Screen

Outside Diameter	Material	Depth From	Depth To
6.03 cm	PLASTIC	3.72 m	4.03 m

Well Contractor and Well Technician Information

Well Contractor's Licence Number: 7241

Results of Well Yield Testing

After test of well yield, water was

If pumping discontinued, give reason

Pump intake set at

Pumping Rate

Duration of Pumping

Final water level

If flowing give rate

Recommended pump depth

Recommended pump rate

Well Production**Disinfected?****Draw Down & Recovery**

Draw Down Time(min)	Draw Down Water level	Recovery Time(min)	Recovery Water level
SWL			
1		1	
2		2	
3		3	
4		4	
5		5	
10		10	
15		15	
20		20	
25		25	
30		30	
40		40	
45		45	
50		50	
60		60	

Water Details**Water Found at Depth Kind****Hole Diameter**

Depth From	Depth To	Diameter
0 m	4.03 m	15.24 cm

Audit Number: Z229651**Date Well Completed:** September 13, 2018**Date Well Record Received by MOE:** November 19, 2018

154 Colonnade Road South
Ottawa, Ontario
Canada, K2E 7J5
Tel: (613) 226-7381
Fax: (613) 226-6344

June 18, 2020
File: PE4967-HLUI

City of Ottawa
110 Laurier Avenue W
Ottawa, Ontario
K1P 1J1

Geotechnical Engineering
Environmental Engineering
Hydrogeology
Geological Engineering
Materials Testing
Building Science
Archaeological Services

www.patersongroup.ca

Subject: **Authorization Letter, HLUI Search
Phase I-Environmental Site Assessment
1155 Joseph Cyr Street and 1082 Cyrville Road, Ottawa ON**

Dear Sir,

Please consider this letter as confirmation that Paterson Group has been retained to conduct a Phase I-Environmental Site Assessment at the aforementioned property.

With this letter, the property owner authorizes the City of Ottawa and other regulatory bodies to release, to Paterson Group, information requested for the purpose of completing an environmental assessment of the property.

Name of Company/Property Owner:	<u>TCU Development Corporation / Prospective Purchaser</u>
Name of Representative	<u>Billy Triantafilos</u>
Signature of Representative	 _____
Date	<u>2020-06-19</u>

ERIS
ENVIRONMENTAL RISK INFORMATION SERVICES



CITY
DIRECTORY

Project Property: *Gloucester, Ontario*
Report Type: *City Directory*
Order No: *20200619212*
Information Source: *Vernon's Ottawa And Area, Ontario City Directory*
Date Completed: *24/06/2020*

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

City Directory Information Source

Vernon's Ottawa And Area, Ontario City Directory

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario
Year: 2011	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	1021-LA Weight Loss -Silk Road Kabob 1057-Saab Gas Centre 1072-Specification Coatings Ltd 1077-Satcomm Telecommunication 1082-247 Limo 1137-Res(1 Tenant)
Joseph Cyr Street (All)	1155-Res(1 Tenant) 1199-Clancy's Pub -Quincy's Market Rest

PROJECT NUMBER: 20200619212

Site Address:	Gloucester, Ontario
Year: 2005-06	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	-All Residential 1050-City Mattess 1057-Brian's Automotive Centre 1072-Specification Coatings Ltd 1097-One Stop Laundromat & Dry Cleaners 1109-Safe Home Security 1126-Ole Shep Pet Cremation 1133-Cyrville Radiator Co -Bernie's Auto Repair
Joseph Cyr Street (All)	1155-Res(4 Tenant) -Marcia's Hair Studio 1199-Chimo Hotel -Clancy's Pub -Quincy's Market Rest

PROJECT NUMBER: 20200619212	
------------------------------------	--

Site Address:	Gloucester, Ontario
Year: 1999	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	<p>-All Residential</p> <p>1057-Brian's Automotive Centre</p> <p>-Chartrand Auto Repairs</p> <p>-A1 Auto Sales</p> <p>1072-Specification Coatings Ltd</p> <p>1077-Bearable Balloons & Bundles Gift</p> <p>1082-The Fire Protection Centre</p> <p>1126-Cuisitek Renovations</p> <p>1133-Cyrville Radiator Co</p> <p>-Bernie's Auto Repair</p>
Joseph Cyr Street (All)	<p>1148-Res(1 Tenant)</p> <p>-Roger Viau Taxi Ltd</p> <p>1155-Res(4 Tenant)</p> <p>-Regional Life Safety Design & consulting</p> <p>1199-Chimo Hotel</p> <p>-Clancy's Pub</p> <p>-Quincy's Market Rest</p>

	-Sachs Gift shop
--	------------------

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario
Year: 1995-96	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	-All Residential 1050-A Bell Auto Sales 1057-Joe T Saab Sunoco 1072-Specification Coatings Ltd 1077-Adam & Eve Unisex Hair 1085-Cyrville Pizza 1089-Bryan's West Indian Food Store 1099-Sketchley Cleaners 1104-Ray & Giz Chip Wagon 1133-Cyrville Radiator Co
Joseph Cyr Street (All)	-All Residential 1148-Roger Viau Taxi Ltd 1155-Regional Life Safety Design & consulting

	1199-Chimo Hotel -Sachs Gift shop
--	--------------------------------------

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario
Year: 1988-89	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	-All Residential 1050-Lepage & Robilliard Ltd 1057-Sunoco 1066-Caisse Populaire 1070-Curlers World 1072-Caisse Populaire add'l space 1074-Professional Pool Tables -Wall of Water Ski Shop 1077-Adam & Eve Unisex Hair 1081-Uncle Louis' Pizza 1082-Habitabec Renovation 1085-Cyrville Pizza 1089-Dazzling Shop

	<p>1097-Bun King Bakery</p> <p>1099-Sketchley Cleaners</p> <p>1133-Cyrville Radiator Co</p>
Joseph Cyr Street (All)	<p>-All Residential</p> <p>1148-Burton's Dive Service</p> <p>-Chapitre Des Caisses Populaires</p> <p>1199-Chimo Hotel</p> <p>1211-Hurley's Road House</p> <p>1235-Bureau Des Services Pedagogiques</p> <p>-Offices French Roman Catholic Separate School</p>

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario
Year: 1986	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	<p>-All Residential</p> <p>1021-Bytown Lumber Co</p> <p>1050-Lepage & Robilliard Ltd</p> <p>1057-Sunoco</p>

	<p>1066-Caisse Populaire</p> <p>1070-Pro Pool Table</p> <p>1072-Orthotherapy Centre</p> <p>1074-Anka & Nada Draperies Inc</p> <p>1077-Adam & Eve Unisex Hair</p> <p>1082-Habitabec Renovation</p> <p>1085-Cyrville Pizza</p> <p>1089-Dazzling Shop</p> <p>1094-Cyrville Cleaners</p> <p>1133-Tremblay John Auto Repairs</p>
Joseph Cyr Street (All)	<p>-All Residential</p> <p>1148-Henri Racing Enterprise</p> <p>-National Financial Brokerage</p> <p>1199-Chimo Hotel</p> <p>1211-Looney's IP The Original</p> <p>1235-Bureau Des Services Pedagogiques</p>

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario
Year: 1979	
Site Listing:	-No Civic Address

Adjacent Properties:	
Cyrville Road (1020-1140)	-All Residential 1021-Bytown Lumber Co 1050-Lepage & Robilliard Ltd 1066-Caisse Populaire 1070-Pro Pool Table 1072-Law Office 1074-Boutique Canadienne 1077-Hair Salon 1081-Cote Groceteria 1082-Marcel Electric Contracting 1085-Cyrville Pizza 1089-J A Meat and Grocery 1094-Cyrville Cleaners 1133-Tremblay John Auto Repairs
Joseph Cyr Street (All)	-All Residential 1157-Cyrville Cleaners Ltd 1192-P R M Constn 1235-Ecole St Joseph

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario



Year: 1974	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	<p>-All Residential</p> <p>1021-Bytown Lumber Co</p> <p>1050-Lepage & Robilliard Ltd</p> <p>1066-Caisse Populaire</p> <p>1070-Pro Pool Table</p> <p>1072-Law Office</p> <p>1074-Boutique Canadienne</p> <p>1077-Hair Salon</p> <p>1081-Cote Groceteria</p> <p>1082-Marcel Electric Contracting</p> <p>1085-Cyrville Pizza</p> <p>1089-J A Meat and Grocery</p> <p>1094-Cyrville Cleaners</p> <p>1133-Tremblay John Auto Repairs</p>
Joseph Cyr Street (All)	<p>-All Residential</p> <p>1157-Cyrville Cleaners Ltd</p> <p>1192-P R M Constn</p> <p>1235-Ecole St Joseph</p>

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario
Year: 1969	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	<p>-All Residential</p> <p>1021-Bytown Lumber Co</p> <p>1050-Lepage & Robilliard Ltd</p> <p>1057-Gloucester Township Fire Station</p> <p>1065-Valley Luncheonette Restr</p> <p>1066-Caisse Populaire</p> <p>1070-Cyrville Provisioners Regd</p> <p>1074-Boutique Canadienne</p> <p>1077-Hair Salon</p> <p>1081-Cote Groceteria</p> <p>1094-Cyrville Cleaners</p>
Joseph Cyr Street (All)	<p>-All Residential</p> <p>1157-Cyrville Cleaners Ltd</p> <p>1192-P R M Constn</p> <p>1207-Thompson Bros Mechanical Contracting Ltd</p>

	1235-Ecole St Joseph
--	----------------------

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario
Year: 1965	
Site Listing:	-No Civic Address
Adjacent Properties:	
Cyrville Road (1020-1140)	-Street Not Listed
Joseph Cyr Street (All)	-Street Not Listed

PROJECT NUMBER: 20200619212	
Site Address:	Gloucester, Ontario
Year: 1960	
Site Listing:	-No Civic Address
Adjacent Properties:	

Cyrville Road (1020-1140)	-Street Not Listed
Joseph Cyr Street (All)	-Street 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.



DATABASE REPORT

Project Property: *PE4967 - 1155 Joseph Cyr Sr & 1082
Cyrville Rd
PE4967 - 1155 Joseph Cyr Sr & 1082
Cyrville Rd
Gloucester ON K1J 7T4*

Project No: *27439*

Report Type: *Standard Report*

Order No: *20200618061*

Requested by: *Paterson Group Inc.*

Date Completed: *June 22, 2020*

Table of Contents

Table of Contents.....	2
Executive Summary.....	3
Executive Summary: Report Summary.....	4
Executive Summary: Site Report Summary - Project Property.....	6
Executive Summary: Site Report Summary - Surrounding Properties.....	7
Executive Summary: Summary By Data Source.....	22
Map.....	42
Aerial.....	43
Topographic Map.....	44
Detail Report.....	45
Unplottable Summary.....	181
Unplottable Report.....	184
Appendix: Database Descriptions.....	201
Definitions.....	210

Notice: IMPORTANT LIMITATIONS and YOUR LIABILITY

Reliance on information in Report: This report DOES NOT replace a full Phase I Environmental Site Assessment but is solely intended to be used as a database review of environmental records.

License for use of information in Report: No page of this report can be used without this cover page, this notice and the project property identifier. The information in Report(s) may not be modified or re-sold.

Your Liability for misuse: Using this Service and/or its reports in a manner contrary to this Notice or your agreement will be in breach of copyright and contract and ERIS may obtain damages for such mis-use, including damages caused to third parties, and gives ERIS the right to terminate your account, rescind your license to any previous reports and to bar you from future use of the Service.

No warranty of Accuracy or Liability for ERIS: The information contained in this report has been produced by ERIS Information Limited Partnership ("ERIS") using various sources of information, including information provided by Federal and Provincial government departments. The report applies only to the address and up to the date specified on the cover of this report, and any alterations or deviation from this description will require a new report. This report and the data contained herein does not purport to be and does not constitute a guarantee of the accuracy of the information contained herein and does not constitute a legal opinion nor medical advice. Although ERIS has endeavored to present you with information that is accurate, ERIS disclaims, any and all liability for any errors, omissions, or inaccuracies in such information and data, whether attributable to inadvertence, negligence or otherwise, and for any consequences arising therefrom. Liability on the part of ERIS is limited to the monetary value paid for this report.

Trademark and Copyright: You may not use the ERIS trademarks or attribute any work to ERIS other than as outlined above. This Service and Report (s) are protected by copyright owned by ERIS Information Limited Partnership. Copyright in data used in the Service or Report(s) (the "Data") is owned by ERIS or its licensors. The Service, Report(s) and Data may not be copied or reproduced in whole or in any substantial part without prior written consent of ERIS.

Executive Summary

Property Information:

Project Property: PE4967 - 1155 Joseph Cyr Sr & 1082 Cyrville Rd
PE4967 - 1155 Joseph Cyr Sr & 1082 Cyrville Rd Gloucester ON K1J 7T4

Project No: 27439

Coordinates:

Latitude: 45.4241169
Longitude: -75.6345202
UTM Northing: 5,030,261.97
UTM Easting: 450,360.43
UTM Zone: 18T

Elevation: 233 FT
70.88 M

Order Information:

Order No: 20200618061
Date Requested: June 18, 2020
Requested by: Paterson Group Inc.
Report Type: Standard Report

Historical/Products:

Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</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	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking & Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	4	4
CA	<i>Certificates of Approval</i>	Y	0	7	7
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	2	2
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<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
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	8	8
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	0	16	16
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	20	20
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	14	14
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	5	5
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	1	40	41
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	1	1
IAFT	<i>Indian & Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	4	4

Database	Name	Searched	Project Property	Within 0.25 km	Total
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	3	3
PINC	Pipeline Incidents	Y	0	1	1
PRT	Private and Retail Fuel Storage Tanks	Y	0	10	10
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	12	12
SCT	Scott's Manufacturing Directory	Y	0	2	2
SPL	Ontario Spills	Y	0	9	9
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	1	34	35
Total:			2	192	194

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	GEN	PAUL LEMAY	1155 JOSEPH CYR OTTAWA ON K1J 7T4	SE/20.3	0.00	45
3	WWIS		lot 27 con 2 ON <i>Well ID:</i> 1501368	ESE/25.2	0.00	45

Executive Summary: Site Report Summary - Surrounding Properties

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
2	WWIS		lot 27 con 2 ON Well ID: 1501367	W/20.4	0.00	47
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	50
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	50
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	51
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	51
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	51
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON	ENE/41.3	0.00	51
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	52
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	52
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	52
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	53
4	CDRY	One Stop Laundromat & Dry Cleaner	1097 Cyrville Rd Gloucester ON K1J7S6	ENE/41.3	0.00	53

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
4	CDRY	One Stop Laundromat & Dry Cleaner	1097 Cyrville Rd Gloucester ON K1J7S6	ENE/41.3	0.00	54
4	GEN	one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE/41.3	0.00	54
5	WWIS		lot 27 con 2 ON Well ID: 1501397	E/41.5	0.00	54
6	WWIS		lot 27 con 2 ON Well ID: 1501379	NNE/47.6	0.00	57
7	GEN	SKETCHLEY CLEANING SERVICES	1099 CYRVILLE ROAD C/O 875 DON MILLS RD.,DON MILLS M2C1V9 GLOUCESTER ON K1J 7S6	ENE/50.0	0.00	60
7	GEN	SKETCHLEY (SEE & USE ON1533003) 35-202	1099 CYRVILLE ROAD, GLOUESTER C/O 875 DON MILLS RD. DON MILLS ON K1J 7S6	ENE/50.0	0.00	60
7	GEN	SKETCHLEY CLEANERS (SEE & USE ON1533003)	1099 CYRVILLE ROAD GLOUESTER ON K1J 7S6	ENE/50.0	0.00	60
7	GEN	108295 ONT(OUT OF BUSINESS) 35-202	1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	ENE/50.0	0.00	60
7	GEN	108295 ONTARIO LIMITED 35-202	1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	ENE/50.0	0.00	61
7	GEN	ONE STOP LAUNDROMAT & DRY CLEANERS	1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	ENE/50.0	0.00	61
8	WWIS		lot 27 con 2 ON Well ID: 1501388	SSE/63.3	0.00	61
9	WWIS		lot 27 con 2 ON Well ID: 1501390	SSW/66.6	-0.31	64
10	EHS		1077 & 1085 Cyrville Road Ottawa ON K1J 7P8	NNE/68.0	0.00	66

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
11	WWIS		lot 27 con 2 ON Well ID: 7318281	E/71.3	0.00	67
12	PINC		1040 OGILVIE RD, OTTAWA ON	WNW/76.3	0.00	67
12	SPL		1040 Ogilvie Rd Ottawa ON	WNW/76.3	0.00	68
13	WWIS		lot 27 con 2 ON Well ID: 7318287	ESE/78.4	0.00	68
14	WWIS		OTTAWA ON Well ID: 7305740	ENE/82.1	1.00	69
15	WWIS		lot 27 con 2 ON Well ID: 1501395	WSW/85.2	-1.00	71
15	WWIS		lot 27 con 2 ON Well ID: 1501381	WSW/85.2	-1.00	74
16	WWIS		lot 27 con 2 ON Well ID: 7318286	ESE/86.8	0.00	76
17	EHS		1060 Ogilvie Road Ottawa ON	NE/87.1	1.00	77
18	WWIS		OTTAWA ON Well ID: 7305741	ENE/92.3	1.00	77
19	WWIS		lot 27 con 2 ON Well ID: 7318282	E/93.8	0.04	79
20	WWIS		lot 26 con 1 ON Well ID: 1501136	NNW/94.8	0.25	80
21	BORE		ON	NNW/95.0	0.25	83

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
22	EHS		1106 Cyrville Ottawa ON	ESE/96.3	0.00	84
22	EHS		1106 Cyrville Road Gloucester ON K1J 7S7	ESE/96.3	0.00	85
23	WWIS		lot 26 con 1 ON Well ID: 1501138	WNW/99.8	0.00	85
24	WWIS		lot 26 con 1 ON Well ID: 1501134	WNW/108.0	0.00	87
25	WWIS		lot 27 con 2 ON Well ID: 1501373	E/115.7	1.00	89
26	EHS		1199 Joseph Cyr Street and 1188-1196 Michael Street Gloucester ON K1J 7T1	SE/117.3	0.00	92
27	EHS		1171 St. Laurent Ottawa ON K1J8G9	WSW/119.2	-1.00	92
28	WWIS		lot 27 con 2 ON Well ID: 1501369	W/120.1	-0.72	92
29	BORE		ON	W/120.2	-0.72	95
30	PRT	JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW/127.1	0.69	96
30	PRT	JOE T SAAB 135247 CANADA INC	1057 CYRVILLE RD GLOUCESTER ON	NW/127.1	0.69	97
30	RST	SAAB GAS CENTRE	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW/127.1	0.69	97
30	RST	SAAB GAS CENTRE	1057 CYRVILLE RD OTTAWA ON K1J 7S3	NW/127.1	0.69	97

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
30	FSTH	1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW/127.1	0.69	97
30	FSTH	1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW/127.1	0.69	98
30	FST	1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW/127.1	0.69	98
30	FST	1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW/127.1	0.69	98
30	FST	1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW/127.1	0.69	99
30	RST	SAAB GAS CENTRE	1057 CYRVILLE RD GLOUCESTER ON K1J7S3	NW/127.1	0.69	99
30	RST	SAAB GAS CENTRE	1057 CYRVILLE RD GLOUCESTER ON K1J7S3	NW/127.1	0.69	99
30	RST	SAAB GAS CENTRE	1057 CYRVILLE RD GLOUCESTER ON K1J7S3	NW/127.1	0.69	99
31	WWIS		lot 27 con 2 ON Well ID: 1501386	E/130.3	1.00	99
32	WWIS		Ottawa ON Well ID: 7307262	WSW/133.7	-1.00	102
33	WWIS		lot 26 con 2 ON Well ID: 1501342	W/138.0	0.03	105
34	HINC		1199 JOSEPH CYR STREET OTTAWA ON	SSE/146.4	-1.00	108
35	WWIS		lot 27 con 2 ON	S/151.3	-1.00	108

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1501383			
36	CA	Civic Motors Complex	1171 St. Laurent Boulevard Ottawa ON K1K 3B7	WSW/153.4	-1.00	111
36	CA	Ogilvie Realty Ltd.	1171 St. Laurent Boulevard Ottawa ON K1K 3B7	WSW/153.4	-1.00	111
36	ECA	Ogilvie Realty Ltd.	1171 St. Laurent Blvd Ottawa ON K1Z 7L9	WSW/153.4	-1.00	112
36	ECA	Ogilvie Realty Ltd.	1171 St. Laurent Boulevard Ottawa ON K1Z 7L9	WSW/153.4	-1.00	112
36	ECA	Ogilvie Realty Ltd.	1171 St. Laurent Boulevard Ottawa ON K1Z 7L9	WSW/153.4	-1.00	112
37	WWIS		lot 26 con 1 ON Well ID: 1501132	NW/158.0	1.00	112
38	WWIS		ON Well ID: 7299852	WSW/158.9	-1.00	115
39	CA	1248743 ONTARIO INC.	1163 ST. LAURENT BLVD. (SWM) OTTAWA ON K1K 3B7	W/159.1	-1.00	115
40	WWIS		lot 27 con 2 ON Well ID: 1501387	E/160.3	1.00	116
41	EHS		1199 Joseph Cyr & 1188 - 1196 Michael Street Ottawa ON	SE/162.9	0.00	118
42	EHS		1089 Ogilvie Road and 1137 Cyrville Rd Ottawa ON	WNW/165.7	0.00	118
43	BORE		ON	S/165.9	-1.00	119
44	WWIS		lot 27 con 2 ON	S/166.1	-1.00	120

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
			Well ID: 1501389			
45	WWIS		lot 27 con 2 ON	E/170.3	1.00	123
			Well ID: 1501371			
46	SPL		1177 St Laurent Blvd Ottawa ON	SW/173.1	-1.00	125
47	GEN	BONNIE CLEANERS	1187 ST. LAURENT BLVD. OTTAWA ON K1K 3B7	SW/175.2	-1.00	126
47	GEN	BONNIE CLEANERS (OUT OF BUSINESS)	1187 ST. LAURENT BLVD. OTTAWA ON K1K 3B7	SW/175.2	-1.00	126
47	GEN	BONNIE CLEANERS 06-339	1187 ST. LAURENT BLVD. OTTAWA ON K1K 3B7	SW/175.2	-1.00	126
48	WWIS		Ottawa ON	WSW/175.8	-1.00	127
			Well ID: 7307261			
49	WWIS		lot 27 con 2 ON	S/180.0	-1.00	129
			Well ID: 1501385			
50	WWIS		Ottawa ON	WSW/180.8	-1.00	132
			Well ID: 7307253			
51	GEN	FAIRVIEW FUNERAL &CREMATION SERVICES INC	1092 OGILVIE ROAD GLOUCESTER ON K1J 7P8	NE/183.0	1.00	135
51	GEN	FAIRVIEW FUNERAL AND CREMATION	1092 OGILVIE ROAD GLOUCESTER ON K1J 7P8	NE/183.0	1.00	136
51	SCT	AFSC Future Security Controls	1088 Ogilvie Rd Gloucester ON K1J 7P8	NE/183.0	1.00	136
52	WWIS		lot 26 con 1 ON	NW/195.9	1.08	136
			Well ID: 1501135			
53	EHS		1098 Ogilvie Road Gloucester ON K1J 7P8	ENE/201.3	1.95	139

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
54	SPL	Waste Care Services<UNOFFICIAL>	1021 Cyrville Rd. RIO CAN PROPERTIES<UNOFFICIAL> Ottawa ON	NW/214.9	1.00	139
54	CA	RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW/214.9	1.00	140
54	CA	RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW/214.9	1.00	140
54	SPL	Metro Ontario Incorporated	1021 Cyrville Road Ottawa ON K1J 7S3	NW/214.9	1.00	140
54	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 896	1021 CYRVILLE ROAD, UNIT 1 OTTAWA ON K1J7S3	NW/214.9	1.00	141
54	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 896	1021 Cyrville Road, Unit 1 Ottawa ON K1J 7S3	NW/214.9	1.00	141
54	SPL	Metro Ontario Incorporated	1021 Cyrville Road Ottawa ON K1J 7S3	NW/214.9	1.00	142
54	ECA	RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW/214.9	1.00	142
54	ECA	RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW/214.9	1.00	142
54	ECA	RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW/214.9	1.00	143
54	PES	METRO ONTARIO INC O/A METRO/FOOD BASICS # 896	1021 CYRVILLE ROAD, UNIT 1 OTTAWA ON K1J7S3	NW/214.9	1.00	143
55	INC		4297 WELDON DR, OTTAWA ON	N/215.5	1.00	143
56	SPL	Unknown<UNOFFICIAL>	1211 Lemieux St Ottawa ON	SSE/216.1	-1.00	144

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
57	EHS		1211 Lemieux St Ottawa ON K1J1A2	S/217.3	-1.00	145
58	INC		Coventry Road at St Laurent Boulevard, Ottawa ON	W/225.9	-0.05	145
59	WWIS		lot 26 con 1 ON Well ID: 1501137	NW/226.1	0.00	146
59	WWIS		lot 25 con 2 ON Well ID: 1501337	NW/226.1	0.00	148
60	BORE		ON	NW/226.3	0.00	151
61	INC		1195 MICHAEL STREET, OTTAWA ON	ESE/228.3	0.00	152
62	EHS		1220 Michael Street Gloucester ON K1J 7T1	SE/229.5	-0.69	153
63	PRT	2896893 CANADA INC ULTRAMAR CYRVILLE	1150 CYRVILLE RD GLOUCESTER ON	ESE/240.8	0.02	153
63	RST	ULTRAMAR CYRVILLE	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE/240.8	0.02	153
63	RST	ULTRAMAR CYRVILLE	1150 CYRVILLE RD OTTAWA ON K1J 7S9	ESE/240.8	0.02	153
63	EHS		1150 Cyrville Road Ottawa ON K1J 7S9	ESE/240.8	0.02	154
63	GEN	Ultramar Ltd.	1150 Cyrville Road Ottawa ON	ESE/240.8	0.02	154
63	SCT	Accreditation Canada	1150 Cyrville Rd Gloucester ON K1J 7S9	ESE/240.8	0.02	154

<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>
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE/240.8	0.02	154
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE/240.8	0.02	155
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE/240.8	0.02	155
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE/240.8	0.02	155
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON	ESE/240.8	0.02	155
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON	ESE/240.8	0.02	156
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON	ESE/240.8	0.02	156
63	RST	ULTRAMAR CYRVILLE	1150 CYRVILLE RD GLOUCESTER ON K1J7S9	ESE/240.8	0.02	156
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE/240.8	0.02	156
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE/240.8	0.02	157
63	EXP	SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE/240.8	0.02	157
63	EHS		1150 Cyrville Road Ottawa ON K1J 7S9	ESE/240.8	0.02	157
63	RST	ULTRAMAR CYRVILLE	1150 CYRVILLE RD GLOUCESTER ON K1J7S9	ESE/240.8	0.02	157

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
64	EHS		1209 St Laurent Blvd Gloucester ON K1J 1A2	SSW/241.7	-0.92	157
65	WWIS		lot 25 con 1 ON Well ID: 1510842	NE/246.1	2.00	158
66	INC		1161 Cyrville Road, Ottawa ON	E/249.4	-0.03	161
67	GEN	St. Laurent Dental Center	1200 St. Laurent Blvd. box 203 Ottawa ON K1K 3B8	SW/249.6	-2.00	162
67	GEN	FGL SPORTS LIMITED	1200 St. Laurent Blvd. Unit# Y005 Ottawa ON K1K 3B8	SW/249.6	-2.00	162
67	GEN	Cindy Changoor Pharmacy Limited (621)	1200 ST. LAURENT BLVD Ottawa ON K1K 3B8	SW/249.6	-2.00	163
67	GEN	713949 ONTARIO LIMITED	1200 ST LAURENT BLVD OTTAWA ON K1K 3B8	SW/249.6	-2.00	163
67	GEN	Herzing College St. Laurent Blvd Ottawa	1200 St. Laurent Blvd. Suite 408 Ottawa ON K1K 3B8	SW/249.6	-2.00	164
68	GEN	EDIFICE BEAUFORT BUILDING INC.	1178 CUMMINGS OTTAWA ON K1J 7R8	ENE/249.6	1.07	164
69	PRT	CALEX DIVISION OF SUNOCO ATTN ROBERTA WALSH	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	164
69	PRT	CALEX DIVISION OF SUNOCO ATTN ROBERTA WALSH	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	164
69	PRT	LES PETROLES CALEX LTEE	1111 OGILVIE OTTAWA ON K1J7P7	NE/249.6	2.00	165
69	PRT	CALEX DIVISION OF SUNOCO ATTN MARY MISANGYI	1111 OGILVIE OTTAWA ON K1J7P7	NE/249.6	2.00	165

Map Key	DB	Company/Site Name	Address	Dir/Dist (m)	Elev Diff (m)	Page Number
69	PRT	CALEX DIVISION OF SUNOCO ATTN MARY MISANGYI	1111 OGILVIE OTTAWA ON K1J7P7	NE/249.6	2.00	165
69	RST	CALEX SERVICE STATION	1111 OGILVIE RD GLOUCESTER ON K1J7P7	NE/249.6	2.00	165
69	GEN	OLCO Petrolleum	1111 Ogilvie Ottawa ON K1J 7P7	NE/249.6	2.00	165
69	FSTH	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER OTTAWA ON K1J 7P7	NE/249.6	2.00	165
69	FSTH	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	166
69	CA	1633981 Ontario Inc.	1111 Ogilvie Rd Ottawa ON	NE/249.6	2.00	167
69	EXP	MOT MARWAN ENTERPRISES LTD	1111 OGILVIE RD OTTAWA ON	NE/249.6	2.00	167
69	EXP	LES PETROLES CALEX LTEE	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	167
69	EXP	SMS PETROLEUMS DIVISION OF SUNOCO NANCY NG	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	167
69	EXP	MO & MARWAN ENTERPRISES LTD	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	168
69	EXP	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON	NE/249.6	2.00	168
69	EXP	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON	NE/249.6	2.00	168
69	EXP	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON	NE/249.6	2.00	168

<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>
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON	NE/249.6	2.00	169
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON	NE/249.6	2.00	169
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON	NE/249.6	2.00	169
69	FST	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	170
69	FST	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	170
69	FST	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	170
69	FST	1633981 ONTARIO INC	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	171
69	FST	1633981 ONTARIO INC	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	171
69	FST	1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE/249.6	2.00	171
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON	NE/249.6	2.00	171
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON	NE/249.6	2.00	172
69	RST	FAS GAS PLUS	1111 OGILVIE RD UNIT 1 GLOUCESTER ON K1J7P7	NE/249.6	2.00	172
69	SPL		1111 Ogilvie Rd Ottawa ON	NE/249.6	2.00	172

<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>
69	ECA	1633981 Ontario Inc.	1111 Ogilvie Rd Ottawa ON K1J 7P7	NE/249.6	2.00	173
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON K1J 7P7	NE/249.6	2.00	173
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON K1J 7P7	NE/249.6	2.00	173
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON K1J 7P7	NE/249.6	2.00	174
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON K1J 7P7	NE/249.6	2.00	174
69	GEN	1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON K1J 7P7	NE/249.6	2.00	175
69	RST	ECONO GAS	1111 OGILVIE RD APT 1 GLOUCESTER ON K1J7P7	NE/249.6	2.00	175
70	SPL	PETRO-CANADA	1018 SYRVILLE RD TANK TRUCK (CARGO) GLOUCESTER CITY ON K1J 7S4	WNW/249.6	0.00	175
70	PRT	E ANNE BRUNDIGE	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW/249.6	0.00	176
70	PRT	CATHYS CORNER	1018 CYRVILLE RD GLOUCESTER ON	WNW/249.6	0.00	176
70	FSTH	1343615 ONTARIO INC O/A PETRO CANADA	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW/249.6	0.00	176
70	EXP	ERIC ROY	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW/249.6	0.00	177
70	EXP	6205429 CANADA INC O/A GAS STN	1018 CYRVILLE RD GLOUCESTER ON	WNW/249.6	0.00	177

<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>
70	EXP	6205429 CANADA INC O/A GAS STN	1018 CYRVILLE RD GLOUCESTER ON	WNW/249.6	0.00	177
70	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW/249.6	0.00	177
70	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW/249.6	0.00	178
70	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW/249.6	0.00	178
70	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW/249.6	0.00	178
70	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW/249.6	0.00	178
70	SPL		1018 Cyrville Rd Ottawa ON	WNW/249.6	0.00	179
71	EHS		1209 Michael Street Ottawa ON	SE/249.7	-0.24	179
71	CA	CMA Holdings Incorporated	1209 Michael St Ottawa ON	SE/249.7	-0.24	179
71	EHS		1209 Michael St Ottawa ON K1J7T2	SE/249.7	-0.24	180
71	ECA	CMA Holdings Incorporated	1209 Michael St Ottawa ON	SE/249.7	-0.24	180

Executive Summary: Summary By Data Source

BORE - Borehole

A search of the BORE database, dated 1875-Jul 2018 has found that there are 4 BORE site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	NNW	95.00	<u>21</u>
	ON	NW	226.27	<u>60</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	ON	W	120.16	<u>29</u>
	ON	S	165.89	<u>43</u>

CA - Certificates of Approval

A search of the CA database, dated 1985-Oct 30, 2011* has found that there are 7 CA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW	214.86	<u>54</u>
RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW	214.86	<u>54</u>
1633981 Ontario Inc.	1111 Ogilvie Rd Ottawa ON	NE	249.57	<u>69</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ogilvie Realty Ltd.	1171 St. Laurent Boulevard Ottawa ON K1K 3B7	WSW	153.43	36
Civic Motors Complex	1171 St. Laurent Boulevard Ottawa ON K1K 3B7	WSW	153.43	36
1248743 ONTARIO INC.	1163 ST. LAURENT BLVD. (SWM) OTTAWA ON K1K 3B7	W	159.11	39
CMA Holdings Incorporated	1209 Michael St Ottawa ON	SE	249.68	71

CDRY - Dry Cleaning Facilities

A search of the CDRY database, dated Jan 2004-Dec 2017 has found that there are 2 CDRY site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
One Stop Laundromat & Dry Cleaner	1097 Cyrville Rd Gloucester ON K1J7S6	ENE	41.34	4
One Stop Laundromat & Dry Cleaner	1097 Cyrville Rd Gloucester ON K1J7S6	ENE	41.34	4

ECA - Environmental Compliance Approval

A search of the ECA database, dated Oct 2011-May 31, 2020 has found that there are 8 ECA site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW	214.86	54
RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW	214.86	54
RioKim Holdings (Ontario) Inc.	1021 Cyrville Road Ottawa ON	NW	214.86	54

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
1633981 Ontario Inc.	1111 Ogilvie Rd Ottawa ON K1J 7P7	NE	249.57	69

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
Ogilvie Realty Ltd.	1171 St. Laurent Blvd Ottawa ON K1Z 7L9	WSW	153.43	36
Ogilvie Realty Ltd.	1171 St. Laurent Boulevard Ottawa ON K1Z 7L9	WSW	153.43	36
Ogilvie Realty Ltd.	1171 St. Laurent Boulevard Ottawa ON K1Z 7L9	WSW	153.43	36
CMA Holdings Incorporated	1209 Michael St Ottawa ON	SE	249.68	71

EHS - ERIS Historical Searches

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 16 EHS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1077 & 1085 Cyrville Road Ottawa ON K1J 7P8	NNE	68.00	10
	1060 Ogilvie Road Ottawa ON	NE	87.14	17
	1106 Cyrville Ottawa ON	ESE	96.31	22
	1106 Cyrville Road Gloucester ON K1J 7S7	ESE	96.31	22

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1199 Joseph Cyr Street and 1188-1196 Michael Street Gloucester ON K1J 7T1	SE	117.28	<u>26</u>
	1199 Joseph Cyr & 1188 - 1196 Michael Street Ottawa ON	SE	162.85	<u>41</u>
	1089 Ogilvie Road and 1137 Cyrville Rd Ottawa ON	WNW	165.68	<u>42</u>
	1098 Ogilvie Road Gloucester ON K1J 7P8	ENE	201.30	<u>53</u>
	1150 Cyrville Road Ottawa ON K1J 7S9	ESE	240.78	<u>63</u>
	1150 Cyrville Road Ottawa ON K1J 7S9	ESE	240.78	<u>63</u>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1171 St. Laurent Ottawa ON K1J8G9	WSW	119.22	<u>27</u>
	1211 Lemieux St Ottawa ON K1J1A2	S	217.32	<u>57</u>
	1220 Michael Street Gloucester ON K1J 7T1	SE	229.53	<u>62</u>
	1209 St Laurent Blvd Gloucester ON K1J 1A2	SSW	241.72	<u>64</u>
	1209 Michael St Ottawa ON K1J7T2	SE	249.68	<u>71</u>

EXP - List of Expired Fuels Safety Facilities

A search of the EXP database, dated Feb 28, 2017 has found that there are 20 EXP site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
SINH LAM ULTRAMAR	1150 CYRVILLE RD GLOUCESTER ON	ESE	240.78	63

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MOT MARWAN ENTERPRISES LTD	1111 OGILVIE RD OTTAWA ON	NE	249.57	69
LES PETROLES CALEX LTEE	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	69
SMS PETROLEUMS DIVISION OF SUNOCO NANCY NG	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	69
MO & MARWAN ENTERPRISES LTD	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	69
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON	NE	249.57	69
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON	NE	249.57	69
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON	NE	249.57	69
6205429 CANADA INC O/A GAS STN	1018 CYRVILLE RD GLOUCESTER ON	WNW	249.60	70
6205429 CANADA INC O/A GAS STN	1018 CYRVILLE RD GLOUCESTER ON	WNW	249.60	70
ERIC ROY	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW	249.60	70

FST - Fuel Storage Tank

A search of the FST database, dated Feb 28, 2017 has found that there are 14 FST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW	127.08	<u>30</u>
1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW	127.08	<u>30</u>
1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW	127.08	<u>30</u>
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	<u>69</u>
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	<u>69</u>
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	<u>69</u>
1633981 ONTARIO INC	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	<u>69</u>
1633981 ONTARIO INC	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	<u>69</u>
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	<u>69</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW	249.60	<u>70</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW	249.60	<u>70</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW	249.60	<u>70</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW	249.60	70
SUNCOR ENERGY PRODUCTS PARTNERSHIP	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW	249.60	70

FSTH - Fuel Storage Tank - Historic

A search of the FSTH database, dated Pre-Jan 2010* has found that there are 5 FSTH site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW	127.08	30
1427229 ONTARIO INC ATTN JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW	127.08	30
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	69
1633981 ONTARIO INC O/ A OLCO GAS BAR	1111 OGILVIE RD GLOUCESTER OTTAWA ON K1J 7P7	NE	249.57	69
1343615 ONTARIO INC O/A PETRO CANADA	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW	249.60	70

GEN - Ontario Regulation 347 Waste Generators Summary

A search of the GEN database, dated 1986-Jan 31, 2020 has found that there are 41 GEN site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
PAUL LEMAY	1155 JOSEPH CYR OTTAWA ON K1J 7T4	SE	20.27	1

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
one stop laundromat & dry cleaning	1097 cyrville road gloucester ON K1J 7S6	ENE	41.34	<u>4</u>
SKETCHLEY CLEANING SERVICES	1099 CYRVILLE ROAD C/O 875 DON MILLS RD.,DON MILLS M2C1V9 GLOUCESTER ON K1J 7S6	ENE	49.96	<u>7</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SKETCHLEY (SEE & USE ON1533003) 35-202	1099 CYRVILLE ROAD, GLOUCESTER C/O 875 DON MILLS RD. DON MILLS ON K1J 7S6	ENE	49.96	7
SKETCHLEY CLEANERS (SEE & USE ON1533003)	1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	ENE	49.96	7
108295 ONT(OUT OF BUSINESS) 35-202	1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	ENE	49.96	7
108295 ONTARIO LIMITED 35-202	1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	ENE	49.96	7
ONE STOP LAUNDROMAT & DRY CLEANERS	1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	ENE	49.96	7
FAIRVIEW FUNERAL & CREMATION SERVICES INC	1092 OGILVIE ROAD GLOUCESTER ON K1J 7P8	NE	183.03	51
FAIRVIEW FUNERAL AND CREMATION	1092 OGILVIE ROAD GLOUCESTER ON K1J 7P8	NE	183.03	51
Ultramar Ltd.	1150 Cyrville Road Ottawa ON	ESE	240.78	63
EDIFICE BEAUFORT BUILDING INC.	1178 CUMMINGS OTTAWA ON K1J 7R8	ENE	249.56	68
1633981 Ontario Inc	1111 Ogilvie Road Ottawa ON K1J 7P7	NE	249.57	69
OLCO Petroleum	1111 Ogilvie Ottawa ON K1J 7P7	NE	249.57	69

BONNIE CLEANERS 06-339	1187 ST. LAURENT BLVD. OTTAWA ON K1K 3B7	SW	175.24	47
St. Laurent Dental Center	1200 St. Laurent Blvd. box 203 Ottawa ON K1K 3B8	SW	249.56	67
FGL SPORTS LIMITED	1200 St. Laurent Blvd. Unit# Y005 Ottawa ON K1K 3B8	SW	249.56	67
Cindy Changoor Pharmacy Limited (621)	1200 ST. LAURENT BLVD Ottawa ON K1K 3B8	SW	249.56	67
713949 ONTARIO LIMITED	1200 ST LAURENT BLVD OTTAWA ON K1K 3B8	SW	249.56	67
Herzing College St. Laurent Blvd Ottawa	1200 St. Laurent Blvd. Suite 408 Ottawa ON K1K 3B8	SW	249.56	67

HINC - TSSA Historic Incidents

A search of the HINC database, dated 2006-June 2009* has found that there are 1 HINC site(s) within approximately 0.25 kilometers of the project property.

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1199 JOSEPH CYR STREET OTTAWA ON	SSE	146.43	34

INC - Fuel Oil Spills and Leaks

A search of the INC database, dated Feb 28, 2017 has found that there are 4 INC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	4297 WELDON DR, OTTAWA ON	N	215.55	55
	1195 MICHAEL STREET, OTTAWA ON	ESE	228.28	61

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	Coventry Road at St Laurent Boulevard, Ottawa ON	W	225.91	58
	1161 Cyrville Road, Ottawa ON	E	249.42	66

PES - Pesticide Register

A search of the PES database, dated 1988 - May 2020 has found that there are 3 PES site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
METRO ONTARIO INC O/A METRO/FOOD BASICS # 896	1021 Cyrville Road, Unit 1 Ottawa ON K1J 7S3	NW	214.86	54
METRO ONTARIO INC O/A METRO/FOOD BASICS # 896	1021 CYRVILLE ROAD, UNIT 1 OTTAWA ON K1J7S3	NW	214.86	54
METRO ONTARIO INC O/A METRO/FOOD BASICS # 896	1021 CYRVILLE ROAD, UNIT 1 OTTAWA ON K1J7S3	NW	214.86	54

PINC - Pipeline Incidents

A search of the PINC database, dated Feb 28, 2017 has found that there are 1 PINC site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1040 OGILVIE RD, OTTAWA ON	WNW	76.26	12

PRT - Private and Retail Fuel Storage Tanks

A search of the PRT database, dated 1989-1996* has found that there are 10 PRT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
JOE T SAAB 135247 CANADA INC	1057 CYRVILLE RD GLOUCESTER ON	NW	127.08	30

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
JOSEPH T SAAB	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW	127.08	30
2896893 CANADA INC ULTRAMAR CYRVILLE	1150 CYRVILLE RD GLOUCESTER ON	ESE	240.78	63
CALEX DIVISION OF SUNOCO ATTN ROBERTA WALSH	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	69
LES PETROLES CALEX LTEE	1111 OGILVIE OTTAWA ON K1J7P7	NE	249.57	69
CALEX DIVISION OF SUNOCO ATTN MARY MISANGYI	1111 OGILVIE OTTAWA ON K1J7P7	NE	249.57	69
CALEX DIVISION OF SUNOCO ATTN MARY MISANGYI	1111 OGILVIE OTTAWA ON K1J7P7	NE	249.57	69
CALEX DIVISION OF SUNOCO ATTN ROBERTA WALSH	1111 OGILVIE RD GLOUCESTER ON K1J 7P7	NE	249.57	69
E ANNE BRUNDIGE	1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	WNW	249.60	70
CATHYS CORNER	1018 CYRVILLE RD GLOUCESTER ON	WNW	249.60	70

RST - Retail Fuel Storage Tanks

A search of the RST database, dated 1999-Jan 31, 2020 has found that there are 12 RST site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SAAB GAS CENTRE	1057 CYRVILLE RD GLOUCESTER ON K1J7S3	NW	127.08	30

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
SAAB GAS CENTRE	1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	NW	127.08	30
SAAB GAS CENTRE	1057 CYRVILLE RD OTTAWA ON K1J 7S3	NW	127.08	30
SAAB GAS CENTRE	1057 CYRVILLE RD GLOUCESTER ON K1J7S3	NW	127.08	30
SAAB GAS CENTRE	1057 CYRVILLE RD GLOUCESTER ON K1J7S3	NW	127.08	30
ULTRAMAR CYRVILLE	1150 CYRVILLE RD OTTAWA ON K1J 7S9	ESE	240.78	63
ULTRAMAR CYRVILLE	1150 CYRVILLE RD GLOUCESTER ON K1J7S9	ESE	240.78	63
ULTRAMAR CYRVILLE	1150 CYRVILLE RD GLOUCESTER ON K1J7S9	ESE	240.78	63
ULTRAMAR CYRVILLE	1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	ESE	240.78	63
ECONO GAS	1111 OGILVIE RD APT 1 GLOUCESTER ON K1J7P7	NE	249.57	69
CALEX SERVICE STATION	1111 OGILVIE RD GLOUCESTER ON K1J7P7	NE	249.57	69
FAS GAS PLUS	1111 OGILVIE RD UNIT 1 GLOUCESTER ON K1J7P7	NE	249.57	69

SCT - Scott's Manufacturing Directory

A search of the SCT database, dated 1992-Mar 2011* has found that there are 2 SCT site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
AFSC Future Security Controls	1088 Ogilvie Rd Gloucester ON K1J 7P8	NE	183.03	51
Accreditation Canada	1150 Cyrville Rd Gloucester ON K1J 7S9	ESE	240.78	63

SPL - Ontario Spills

A search of the SPL database, dated 1988-Nov 2019 has found that there are 9 SPL site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1040 Ogilvie Rd Ottawa ON	WNW	76.26	12
Waste Care Services<UNOFFICIAL>	1021 Cyrville Rd. RIO CAN PROPERTIES<UNOFFICIAL> Ottawa ON	NW	214.86	54
Metro Ontario Incorporated	1021 Cyrville Road Ottawa ON K1J 7S3	NW	214.86	54
Metro Ontario Incorporated	1021 Cyrville Road Ottawa ON K1J 7S3	NW	214.86	54
	1111 Ogilvie Rd Ottawa ON	NE	249.57	69
	1018 Cyrville Rd Ottawa ON	WNW	249.60	70
PETRO-CANADA	1018 SYRVILLE RD TANK TRUCK (CARGO) GLOUCESTER CITY ON K1J 7S4	WNW	249.60	70

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1177 St Laurent Blvd Ottawa ON	SW	173.14	46
Unknown<UNOFFICIAL>	1211 Lemieux St Ottawa ON	SSE	216.08	56

WWIS - Water Well Information System

A search of the WWIS database, dated Feb 28, 2019 has found that there are 35 WWIS site(s) within approximately 0.25 kilometers of the project property.

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 27 con 2 ON <i>Well ID:</i> 1501367	W	20.37	2
	lot 27 con 2 ON <i>Well ID:</i> 1501368	ESE	25.19	3
	lot 27 con 2 ON <i>Well ID:</i> 1501397	E	41.48	5
	lot 27 con 2 ON <i>Well ID:</i> 1501379	NNE	47.55	6
	lot 27 con 2 ON <i>Well ID:</i> 1501388	SSE	63.30	8
	lot 27 con 2 ON <i>Well ID:</i> 7318281	E	71.27	11
	lot 27 con 2 ON <i>Well ID:</i> 7318287	ESE	78.39	13
	OTTAWA ON <i>Well ID:</i> 7305740	ENE	82.15	14

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 27 con 2 ON <i>Well ID:</i> 7318286	ESE	86.84	<u>16</u>
	OTTAWA ON <i>Well ID:</i> 7305741	ENE	92.30	<u>18</u>
	lot 27 con 2 ON <i>Well ID:</i> 7318282	E	93.77	<u>19</u>
	lot 26 con 1 ON <i>Well ID:</i> 1501136	NNW	94.82	<u>20</u>
	lot 26 con 1 ON <i>Well ID:</i> 1501138	WNW	99.81	<u>23</u>
	lot 26 con 1 ON <i>Well ID:</i> 1501134	WNW	107.96	<u>24</u>
	lot 27 con 2 ON <i>Well ID:</i> 1501373	E	115.70	<u>25</u>
	lot 27 con 2 ON <i>Well ID:</i> 1501386	E	130.27	<u>31</u>
	lot 26 con 2 ON <i>Well ID:</i> 1501342	W	138.04	<u>33</u>
	lot 26 con 1 ON <i>Well ID:</i> 1501132	NW	157.99	<u>37</u>
	lot 27 con 2 ON <i>Well ID:</i> 1501387	E	160.27	<u>40</u>
	lot 27 con 2 ON	E	170.34	<u>45</u>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 1501371			
	lot 26 con 1 ON	NW	195.89	52
	<i>Well ID:</i> 1501135			
	lot 26 con 1 ON	NW	226.11	59
	<i>Well ID:</i> 1501137			
	lot 25 con 2 ON	NW	226.11	59
	<i>Well ID:</i> 1501337			
	lot 25 con 1 ON	NE	246.12	65
	<i>Well ID:</i> 1510842			

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 27 con 2 ON	SSW	66.62	9
	<i>Well ID:</i> 1501390			
	lot 27 con 2 ON	WSW	85.18	15
	<i>Well ID:</i> 1501395			
	lot 27 con 2 ON	WSW	85.18	15
	<i>Well ID:</i> 1501381			
	lot 27 con 2 ON	W	120.15	28
	<i>Well ID:</i> 1501369			
	Ottawa ON	WSW	133.66	32
	<i>Well ID:</i> 7307262			
	lot 27 con 2 ON	S	151.26	35
	<i>Well ID:</i> 1501383			
	ON	WSW	158.93	38

Well ID: 7299852

lot 27 con 2
ON

S

166.14

[44](#)

Well ID: 1501389

Ottawa ON

WSW

175.78

[48](#)

Well ID: 7307261

lot 27 con 2
ON

S

180.03

[49](#)

Well ID: 1501385

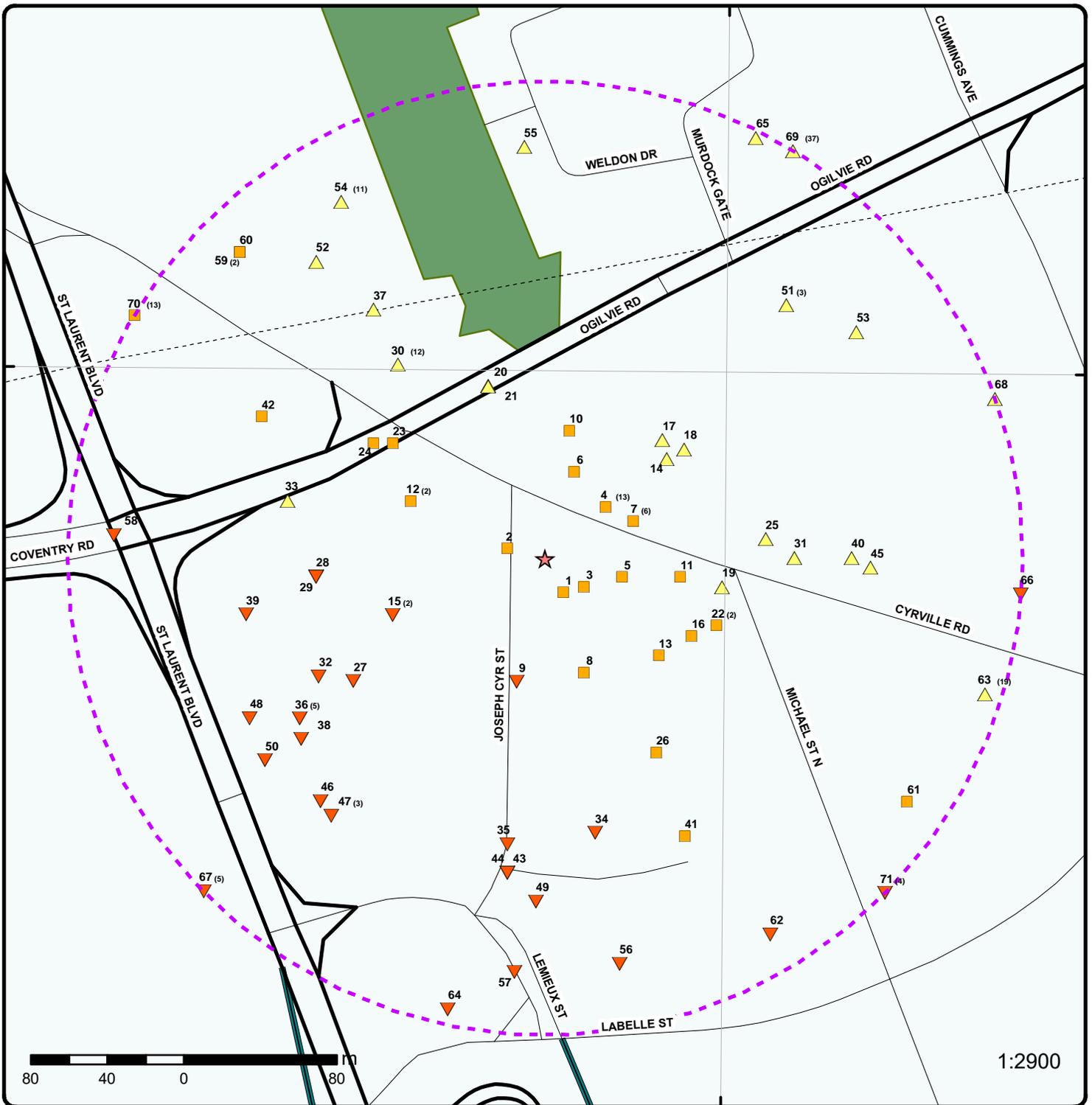
Ottawa ON

WSW

180.75

[50](#)

Well ID: 7307253



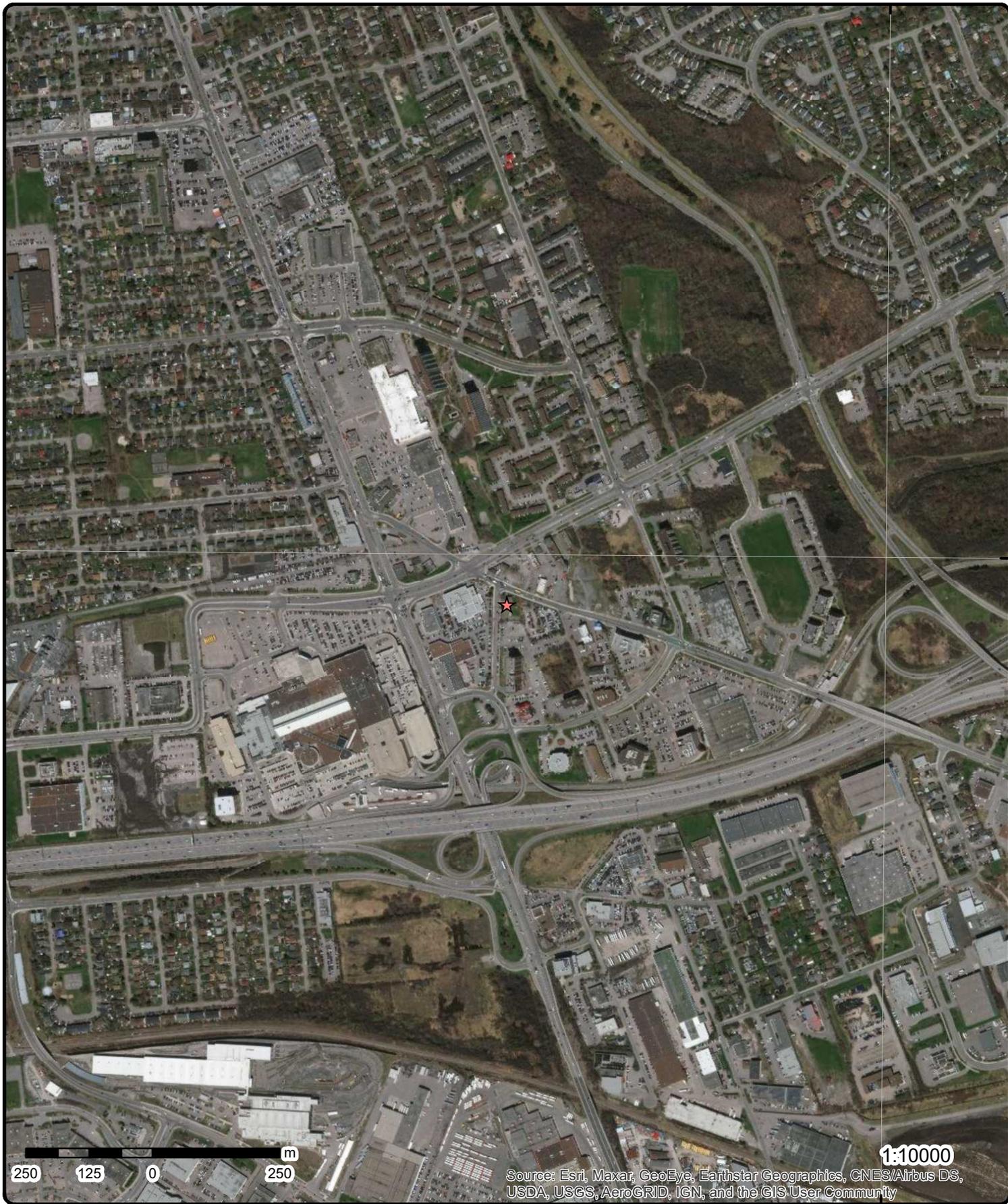
Map : 0.25 Kilometer Radius

Order Number: 20200618061

Address: PE4967 - 1155 Joseph Cyr Sr & 1082 Cyrville Rd, Gloucester, ON



Project Property	Expressway	Industrial and Resource - Regions	National Park
Buffer Outline	Principal Highway	Main Line	Provincial or Territorial Park
Eris Sites with Higher Elevation	Secondary Highway	Sidetrack	Other Park
Eris Sites with Same Elevation	Major Road	Transit Line	Golf Course or Driving Range
Eris Sites with Lower Elevation	Local road	Abandoned Line	Park or Sports Field
Eris Sites with Unknown Elevation	Trail	Proposed Road	Other Recreation Area
	Proposed Road		
	Ferry Route/Ice Road		



250 125 0 250 m

1:10000

Source: Esri, Maxar, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Aerial Year: 2019

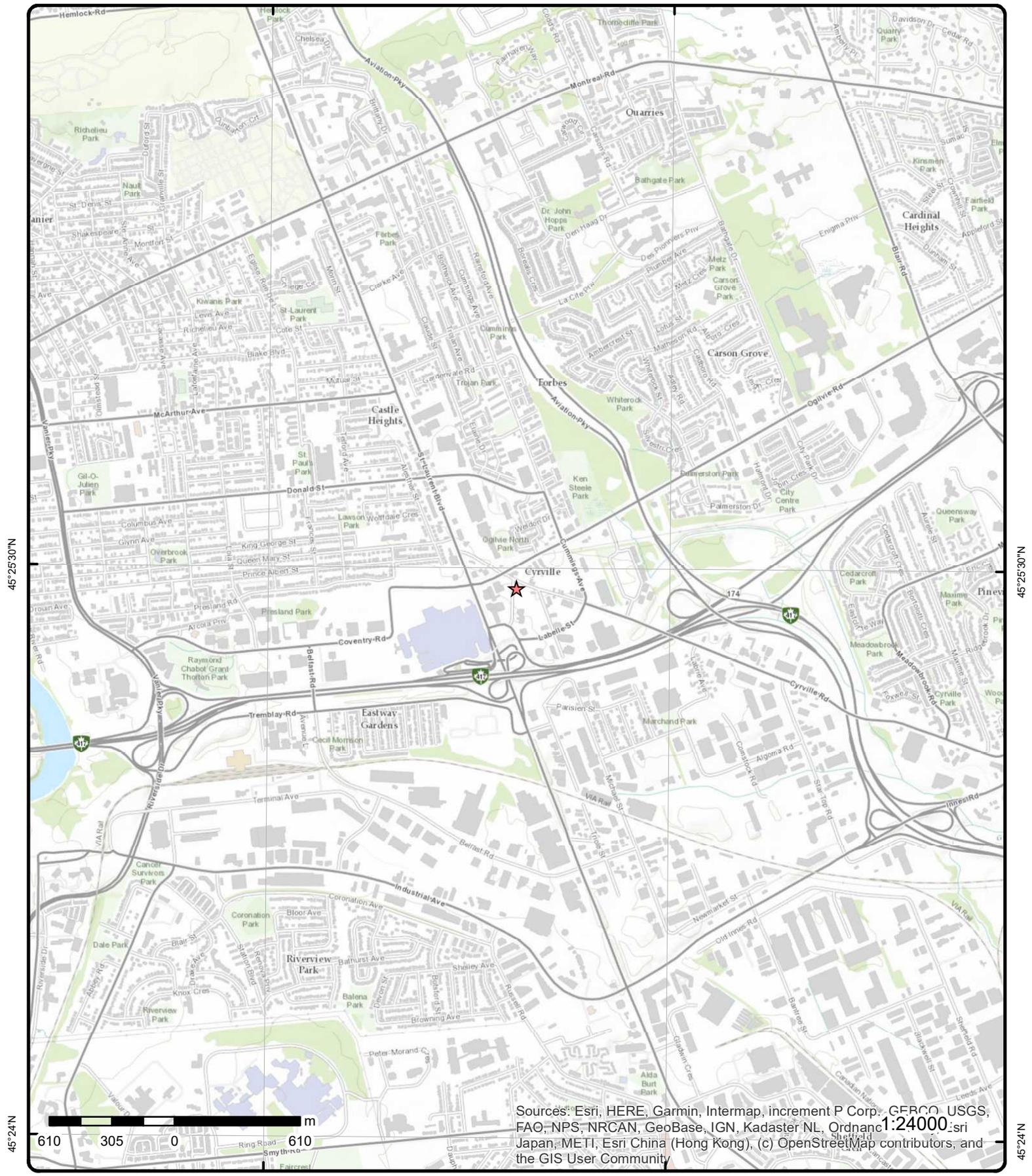
Order Number: 20200618061

Address: PE4967 - 1155 Joseph Cyr Sr & 1082 Cyrville Rd, Gloucester



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

Address: PE4967 - 1155 Joseph Cyr Sr & 1082 Cyrville Rd, ON

Source: ESRI World Topographic Map

Order Number: 20200618061



© ERIS Information Limited Partnership

Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
1	1 of 1	SE/20.3	70.9 / 0.00	PAUL LEMAY 1155 JOSEPH CYR OTTAWA ON K1J 7T4	GEN
Generator No:		ON2496001		PO Box No:	
Status:				Country:	
Approval Years:		04		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		812990			
SIC Description:		All Other Personal Services			

3	1 of 1	ESE/25.2	70.9 / 0.00	lot 27 con 2 ON	WWIS
Well ID:		1501368		Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:		Domestic		Date Received:	
Sec. Water Use:		0		Selected Flag:	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor:	
Casing Material:				Form Version:	
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	
Elevation (m):				Municipality:	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023411	Elevation:	71.341209
DP2BR:	14	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450380.7
Code OB Desc:	Bedrock	North83:	5030247
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	9/22/1949	UTMRC Desc:	unknown UTM
Remarks:		Location Method:	p9
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
----------------	--------------------------	------------------------------------	--------------------------	-------------	-----------

**Overburden and Bedrock
Materials Interval**

Formation ID: 930991655
Layer: 1
Color: 8
General Color: BLACK
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 6
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 930991657
Layer: 3
Color: 8
General Color: BLACK
Mat1: 19
Most Common Material: SLATE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 14
Formation End Depth: 72
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 930991656
Layer: 2
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 6
Formation End Depth: 14
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

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

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10571981			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039707			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		72			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039706			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		16			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501368			
Pump Set At:					
Static Level:		12			
Final Level After Pumping:		57			
Recommended Pump Depth:					
Pumping Rate:		8			
Flowing Rate:					
Recommended Pump Rate:		8			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		1			
Water State After Test:		CLEAR			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			
<u>Water Details</u>					
Water ID:		933454066			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		72			
Water Found Depth UOM:		ft			

2

1 of 1

W/20.4

70.9 / 0.00

lot 27 con 2
ON

WWIS

Well ID: 1501367
Construction Date:

Data Entry Status:
Data Src: 1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Primary Water Use:	Domestic			Date Received:	2/15/1950
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1107
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	027
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023410	Elevation:	71.021911
DP2BR:	16	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450340.7
Code OB Desc:	Bedrock	North83:	5030267
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	6/25/1949	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:	930991652
Layer:	1
Color:	8
General Color:	BLACK
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	4
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	930991654
Layer:	3
Color:	8
General Color:	BLACK
Mat1:	19
Most Common Material:	SLATE

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		16			
Formation End Depth:		117			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930991653			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		4			
Formation End Depth:		16			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571980			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039705			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		117			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039704			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		18			
Casing Diameter:		4			
Casing Diameter UOM:		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501367			
Pump Set At:					
Static Level:		16			
Final Level After Pumping:		61			
Recommended Pump Depth:					
Pumping Rate:		8			
Flowing Rate:					
Recommended Pump Rate:		8			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		2			
Pumping Duration MIN:		0			
Flowing:		N			
<u>Water Details</u>					
Water ID:		933454065			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		117			
Water Found Depth UOM:		ft			

<u>4</u>	1 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No:		ON6138604		PO Box No:	
Status:				Country:	
Approval Years:		04,05,06,07,08		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		812320			
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)			
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

<u>4</u>	2 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No:		ON6138604		PO Box No:	
Status:				Country:	
Approval Years:		2009		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		812320			
SIC Description:		Dry Cleaning and Laundry Services (except Coin-Operated)			
<u>Detail(s)</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
4	3 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No:	ON6138604			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
4	4 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No:	ON6138604			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
4	5 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No:	ON6138604			PO Box No:	
Status:				Country:	
Approval Years:	2012			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	812320				
SIC Description:	Dry Cleaning and Laundry Services (except Coin-Operated)				
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			
4	6 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON	GEN
Generator No:	ON6138604			PO Box No:	
Status:				Country:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	2013 812320			Choice of Contact: Co Admin: Phone No Admin: DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
<u>4</u>	7 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON6138604 2016 No No 812320			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN tam huynh 613 741 1709 Ext.
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
<u>4</u>	8 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON6138604 2015 No No 812320			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN tam huynh 613 741 1709 Ext.
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				
<u>4</u>	9 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON6138604 2014 No No 812320			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	Canada CO_ADMIN tam huynh 613 741 1709 Ext.
<u>Detail(s)</u>					
Waste Class:	241				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class Desc:		HALOGENATED SOLVENTS			
4	10 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
Generator No:	ON6138604			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	241 H				
Waste Class Desc:	Halogenated solvents and residues				
4	11 of 13	ENE/41.3	70.9 / 0.00	One Stop Laundromat & Dry Cleaner 1097 Cyrville Rd Gloucester ON K1J7S6	CDRY
Legal Name of Company:					
<u>Waste Quantity by Year</u>					
Reporting Year:	2015				
Quantity of PERC (kg):	-				
Total Waste Water (kg):	-				
Total Waste Water (L):	-				
Total Residue (kg):	-				
Total Residue (L):	-				
Total Mix (kg):	-				
Total Mix (L):	-				
Request for Confidentiality:	No				
Reason for Confidentiality:					
Reporting Year:	2012				
Quantity of PERC (kg):	90				
Total Waste Water (kg):	0				
Total Waste Water (L):	-				
Total Residue (kg):	0				
Total Residue (L):	-				
Total Mix (kg):	-				
Total Mix (L):	115				
Request for Confidentiality:	No				
Reason for Confidentiality:					
Reporting Year:	2009				
Quantity of PERC (kg):	139				
Total Waste Water (kg):	0				
Total Waste Water (L):	-				
Total Residue (kg):	-				
Total Residue (L):	0				
Total Mix (kg):	218				
Total Mix (L):	-				
Request for Confidentiality:	No				
Reason for Confidentiality:					
Reporting Year:	2005				
Quantity of PERC (kg):	270				
Total Waste Water (kg):	0				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Total Waste Water (L): -					
Total Residue (kg): 0					
Total Residue (L): -					
Total Mix (kg): 186.3					
Total Mix (L): -					
Request for Confidentiality: No					
Reason for Confidentiality: N/A					

4	12 of 13	ENE/41.3	70.9 / 0.00	One Stop Laundromat & Dry Cleaner 1097 Cyrville Rd Gloucester ON K1J7S6	CDRY
-------------------	----------	----------	-------------	---	------

Legal Name of Company:

Waste Quantity by Year

Reporting Year: 2017
Quantity of PERC (kg): 0
Total Waste Water (kg): 0
Total Waste Water (L): 0
Total Residue (kg): 0
Total Residue (L): 0
Total Mix (kg): 0
Total Mix (L): 0
Request for Confidentiality: No
Reason for Confidentiality:

4	13 of 13	ENE/41.3	70.9 / 0.00	one stop laundromat & dry cleaning 1097 cyrville road gloucester ON K1J 7S6	GEN
-------------------	----------	----------	-------------	---	-----

Generator No:	ON6138604	PO Box No:	
Status:	Registered	Country:	Canada
Approval Years:	As of Oct 2019	Choice of Contact:	
Contam. Facility:		Co Admin:	
MHSW Facility:		Phone No Admin:	
SIC Code:			
SIC Description:			

Detail(s)

Waste Class: 241 H
Waste Class Desc: Halogenated solvents and residues

5	1 of 1	E/41.5	70.9 / 0.00	lot 27 con 2 ON	WWIS
-------------------	--------	--------	-------------	--------------------	------

Well ID:	1501397	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Commerical	Date Received:	8/27/1963
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1802
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	027
Well Depth:		Concession:	02
Overburden/Bedrock:		Concession Name:	OF

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID:	10023440			Elevation:	71.250755
DP2BR:	15			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	450400.7
Code OB Desc:	Bedrock			North83:	5030252
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	5
Date Completed:	7/30/1963			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:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930991743				
Layer:	3				
Color:					
General Color:					
Mat1:	17				
Most Common Material:	SHALE				
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	15				
Formation End Depth:	50				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930991742				
Layer:	2				
Color:					
General Color:					
Mat1:	14				
Most Common Material:	HARDPAN				
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	8				
Formation End Depth:	15				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930991741				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Color:					
General Color:					
Mat1:		01			
Most Common Material:		FILL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		8			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10572010			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039765			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		50			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039764			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		24			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501397			
Pump Set At:					
Static Level:		10			
Final Level After Pumping:		50			
Recommended Pump Depth:		45			
Pumping Rate:		4			
Flowing Rate:					
Recommended Pump Rate:		4			

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:		1			
Pumping Duration MIN:		0			
Flowing:		N			
<u>Water Details</u>					
Water ID:		933454099			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		45			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933454098			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		30			
Water Found Depth UOM:		ft			

<u>6</u>	1 of 1	NNE/47.6	70.9 / 0.00	lot 27 con 2 ON	WWIS
Well ID:		1501379		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 6/30/1953	
Sec. Water Use:		0		Selected Flag: Yes	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 1107	
Casing Material:				Form Version: 1	
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County: OTTAWA-CARLETON	
Elevation (m):				Municipality: GLOUCESTER TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 027	
Well Depth:				Concession: 02	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:		10023422		Elevation: 70.191772	
DP2BR:		6		Elevrc:	
Spatial Status:				Zone: 18	
Code OB:		h		East83: 450375.7	
Code OB Desc:		Mixed in a Layer		North83: 5030307	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 9	
Date Completed:		5/9/1953		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: 930991688
Layer: 2
Color:
General Color:
Mat1: 05
Most Common Material: CLAY
Mat2: 11
Other Materials: GRAVEL
Mat3: 26
Other Materials: ROCK
Formation Top Depth: 6
Formation End Depth: 12
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930991687
Layer: 1
Color:
General Color:
Mat1: 11
Most Common Material: GRAVEL
Mat2: 05
Other Materials: CLAY
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 6
Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930991689
Layer: 3
Color: 2
General Color: GREY
Mat1: 15
Most Common Material: LIMESTONE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 12
Formation End Depth: 69
Formation End Depth UOM: ft

Method of Construction & Well
Use

Method Construction ID:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Construction Code:	1				
Method Construction:	Cable Tool				
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:	10571992				
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:	930039728				
Layer:	1				
Material:	1				
Open Hole or Material:	STEEL				
Depth From:					
Depth To:	12				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Construction Record - Casing</u>					
Casing ID:	930039729				
Layer:	2				
Material:	4				
Open Hole or Material:	OPEN HOLE				
Depth From:					
Depth To:	69				
Casing Diameter:	4				
Casing Diameter UOM:	inch				
Casing Depth UOM:	ft				
<u>Results of Well Yield Testing</u>					
Pump Test ID:	991501379				
Pump Set At:					
Static Level:	6				
Final Level After Pumping:	20				
Recommended Pump Depth:					
Pumping Rate:	2				
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:	N				
<u>Water Details</u>					
Water ID:	933454077				
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	69				
Water Found Depth UOM:	ft				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
7	1 of 6	ENE/50.0	70.9 / 0.00	SKETCHLEY CLEANING SERVICES 1099 CYRVILLE ROAD C/O 875 DON MILLS RD., DON MILLS M2C1V9 GLOUCESTER ON K1J 7S6	GEN
Generator No:	ON0240422			PO Box No:	
Status:				Country:	
Approval Years:	86,87,88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANERS				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
7	2 of 6	ENE/50.0	70.9 / 0.00	SKETCHLEY (SEE & USE ON1533003) 35-202 1099 CYRVILLE ROAD, GLOUESTER C/O 875 DON MILLS RD. DON MILLS ON K1J 7S6	GEN
Generator No:	ON0240422			PO Box No:	
Status:				Country:	
Approval Years:	92,93,94,95,96,97			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANER				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
7	3 of 6	ENE/50.0	70.9 / 0.00	SKETCHLEY CLEANERS (SEE & USE ON1533003) 1099 CYRVILLE ROAD GLOUESTER ON K1J 7S6	GEN
Generator No:	ON0240422			PO Box No:	
Status:				Country:	
Approval Years:	98			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANERS				
<u>Detail(s)</u>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
7	4 of 6	ENE/50.0	70.9 / 0.00	108295 ONT(OUT OF BUSINESS) 35-202 1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	GEN
Generator No:	ON1533003			PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 92,93,95,96,97,98 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER				Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
<u>7</u>	5 of 6	ENE/50.0	70.9 / 0.00	108295 ONTARIO LIMITED 35-202 1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	GEN
Generator No: ON1533003 Status: Approval Years: 94 Contam. Facility: MHSW Facility: SIC Code: 9721 SIC Description: POWER LAUND./CLEANER				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
<u>7</u>	6 of 6	ENE/50.0	70.9 / 0.00	ONE STOP LAUNDROMAT & DRY CLEANERS 1099 CYRVILLE ROAD GLOUCESTER ON K1J 7S6	GEN
Generator No: ON1297601 Status: Approval Years: 95,96,97,98,99,00,01,02,03,04 Contam. Facility: MHSW Facility: SIC Code: 9729 SIC Description: OTHER LAUND. SERV.				PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: 241 Waste Class Desc: HALOGENATED SOLVENTS					
<u>8</u>	1 of 1	SSE/63.3	70.9 / 0.00	lot 27 con 2 ON	WWIS
Well ID: 1501388 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability:				Data Entry Status: Data Src: 1 Date Received: 7/5/1955 Selected Flag: Yes Abandonment Rec: Contractor: 3701 Form Version: 1 Owner: Street Name: County: OTTAWA-CARLETON Municipality: GLOUCESTER TOWNSHIP Site Info:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Depth to Bedrock:				Lot:	027
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023431	Elevation:	71.642883
DP2BR:	17	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450380.7
Code OB Desc:	Bedrock	North83:	5030202
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	4/7/1955	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:	930991720
Layer:	1
Color:	
General Color:	
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	8
Formation End Depth UOM:	ft

Overburden and Bedrock Materials Interval

Formation ID:	930991722
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	17
Formation End Depth:	108
Formation End Depth UOM:	ft

Overburden and Bedrock

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Materials Interval</u>					
Formation ID:		930991721			
Layer:		2			
Color:					
General Color:					
Mat1:		14			
Most Common Material:		HARDPAN			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		8			
Formation End Depth:		17			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10572001			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039747			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		108			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039746			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		26			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501388			
Pump Set At:					
Static Level:		8			
Final Level After Pumping:		25			
Recommended Pump Depth:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pumping Rate:		5			
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:		30			
Flowing:		N			
<u>Water Details</u>					
Water ID:		933454087			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		100			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933454088			
Layer:		3			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		108			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933454086			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		75			
Water Found Depth UOM:		ft			

<u>9</u>	1 of 1	SSW/66.6	70.6 / -0.31	lot 27 con 2 ON	WWIS
Well ID:		1501390		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 9/13/1956	
Sec. Water Use:		0		Selected Flag: Yes	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 2311	
Casing Material:				Form Version: 1	
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County: OTTAWA-CARLETON	
Elevation (m):				Municipality: GLOUCESTER TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 027	
Well Depth:				Concession: 02	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

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

Bore Hole Information

Bore Hole ID:	10023433	Elevation:	71.29248
DP2BR:	10	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450345.7
Code OB Desc:	Bedrock	North83:	5030197
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	9/10/1956	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:	930991728
Layer:	2
Color:	
General Color:	
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	10
Formation End Depth:	72
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	930991727
Layer:	1
Color:	
General Color:	
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	09
Other Materials:	MEDIUM SAND
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft

Method of Construction & Well

Use

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

Pipe Information

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

Pipe ID: 10572003
 Casing No: 1
 Comment:
 Alt Name:

Construction Record - Casing

Casing ID: 930039750
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 12
 Casing Diameter: 4
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930039751
 Layer: 2
 Material: 4
 Open Hole or Material: OPEN HOLE
 Depth From:
 Depth To: 72
 Casing Diameter: 4
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991501390
 Pump Set At:
 Static Level: 6
 Final Level After Pumping: 55
 Recommended Pump Depth:
 Pumping Rate: 2
 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: N

Water Details

Water ID: 933454090
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 68
 Water Found Depth UOM: ft

10	1 of 1	NNE/68.0	70.9 / 0.00	1077 & 1085 Cyrville Road Ottawa ON K1J 7P8	EHS
--------------------	--------	----------	-------------	--	-----

Order No: 20160302170 Nearest Intersection:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		C		Municipality:	
Report Type:		Custom Report		Client Prov/State: ON	
Report Date:		09-MAR-16		Search Radius (km): .25	
Date Received:		02-MAR-16		X: -75.634364	
Previous Site Name:				Y: 45.424719	
Lot/Building Size:					
Additional Info Ordered:		City Directory			

11	1 of 1	E/71.3	70.9 / 0.00	lot 27 con 2 ON	WWIS
Well ID:		7318281		Data Entry Status: Yes	
Construction Date:				Data Src:	
Primary Water Use:				Date Received: 8/31/2018	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor: 7241	
Casing Material:				Form Version: 7	
Audit No:		Z290665		Owner:	
Tag:		A152808		Street Name:	
Construction Method:				County: OTTAWA-CARLETON	
Elevation (m):				Municipality: GLOUCESTER TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 027	
Well Depth:				Concession: 02	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
Bore Hole Information					
Bore Hole ID:		1007283364		Elevation:	
DP2BR:				Elevrc:	
Spatial Status:				Zone: 18	
Code OB:				East83: 450431	
Code OB Desc:				North83: 5030252	
Open Hole:				Org CS: UTM83	
Cluster Kind:				UTMRC: 4	
Date Completed:		7/10/2018		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:					

12	1 of 2	WNW/76.3	70.9 / 0.00	1040 OGILVIE RD, OTTAWA ON	PINC
Incident ID:				Health Impact:	
Incident No:		1933230		Environment Impact:	
Type:		FS-Pipeline Incident		Property Damage: Yes	
Status Code:		Pipeline Damage Reason Est		Service Interrupt: Yes	
Fuel Occurrence Tp:				Enforce Policy:	
Fuel Type:				Public Relation:	
Tank Status:		RC Established		Pipeline System:	
Task No:		6307930		Depth:	
Spills Action Centre:				Pipe Material:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Method Details: E-mail Fuel Category: Natural Gas Date of Occurrence: Occurrence Start Date: 2016/09/14 Operation Type: Pipeline Type: Regulator Type: Summary: 1040 OGILVIE RD, OTTAWA - PIPELINE HIT - 1 ¼" Reported By: Bernie Monette - ENBRIDGE Affiliation: Occurrence Desc: Damage Reason: Excavation practices not sufficient Notes:					
12	2 of 2	WNW/76.3	70.9 / 0.00	1040 Ogilvie Rd Ottawa ON	SPL
Ref No: 7018-ADCNS8 Site No: NA Incident Dt: 8/31/2016 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 35 Contaminant Name: METHANE GAS, COMPRESSED (NATURAL GAS) Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Air MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 8/31/2016 Dt Document Closed: Incident Reason: Operator/Human Error Site Name: tssa<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: TSSA 1040 Ogilvie Rd line strike made safe Contaminant Qty: 1 number (count)					
Discharger Report: Material Group: Health/Env Conseq: Client Type: Miscellaneous Communal Sector Type: Agency Involved: Nearest Watercourse: Site Address: 1040 Ogilvie Rd Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: TSSA - Fuel Safety Branch - Hydrocarbon Fuel Release/Spill Source Type:					
13	1 of 1	ESE/78.4	70.9 / 0.00	lot 27 con 2 ON	WWIS
Well ID: 7318287 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z290510 Tag: A155757 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock:					
Data Entry Status: Yes Data Src: Date Received: 8/31/2018 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: County: OTTAWA-CARLETON Municipality: GLOUCESTER TOWNSHIP Site Info: Lot: 027					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007151217			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		28			
Most Common Material:		SAND			
Mat2:					
Other Materials:					
Mat3:		85			
Other Materials:		SOFT			
Formation Top Depth:		0			
Formation End Depth:		2.44			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		1007151218			
Layer:		2			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:		92			
Other Materials:		WEATHERED			
Formation Top Depth:		2.44			
Formation End Depth:		4.57			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007151226			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007151227			
Layer:		2			
Plug From:		0.31			
Plug To:		1.22			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment</u>					
<u>Sealing Record</u>					
Plug ID:		1007151228			
Layer:		3			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Plug From:		1.22			
Plug To:		4.57			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007151216			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007151221			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.5			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007151222			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.5			
Screen End Depth:		4.57			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1007151219			
Diameter:		8.25			
Depth From:		0			
Depth To:		4.57			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[15](#)

1 of 2

WSW/85.2

69.9 / -1.00

lot 27 con 2
ON

WWIS

Well ID: 1501395
Construction Date:
Primary Water Use: Domestic
Sec. Water Use: 0
Final Well Status: Water Supply
Water Type:

Data Entry Status:
Data Src: 1
Date Received: 6/27/1960
Selected Flag: Yes
Abandonment Rec:
Contractor: 1802

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Form Version: 1 Owner: Street Name: County: OTTAWA-CARLETON Municipality: GLOUCESTER TOWNSHIP Site Info: Lot: 027 Concession: 02 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID: 10023438 DP2BR: 18 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 5/10/1960 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: 70.454383 Elevrc: Zone: 18 East83: 450280.7 North83: 5030232 Org CS: UTMRC: 5 UTMRC Desc: margin of error : 100 m - 300 m Location Method: p5	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 930991737 Layer: 1 Color: General Color: Mat1: 05 Most Common Material: CLAY Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: 0 Formation End Depth: 18 Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 930991738 Layer: 2 Color: General Color: Mat1: 15 Most Common Material: LIMESTONE Mat2: Other Materials: Mat3: Other Materials:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation Top Depth:		18			
Formation End Depth:		40			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10572008			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039761			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		40			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039760			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		38			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501395			
Pump Set At:					
Static Level:		10			
Final Level After Pumping:		40			
Recommended Pump Depth:		40			
Pumping Rate:		3			
Flowing Rate:					
Recommended Pump Rate:		3			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:					
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			

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

Water Details

Water ID: 933454096
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 38
Water Found Depth UOM: ft

15	2 of 2	WSW/85.2	69.9 / -1.00	lot 27 con 2 ON	WWIS
--------------------	--------	----------	--------------	--------------------	------

Well ID: 1501381
Construction Date:
Primary Water Use: Domestic
Sec. Water Use: 0
Final Well Status: Water Supply
Water Type:
Casing Material:
Audit No:
Tag:
Construction Method:
Elevation (m):
Elevation Reliability:
Depth to Bedrock:
Well Depth:
Overburden/Bedrock:
Pump Rate:
Static Water Level:
Flowing (Y/N):
Flow Rate:
Clear/Cloudy:

Data Entry Status:
Data Src: 1
Date Received: 10/13/1953
Selected Flag: Yes
Abandonment Rec:
Contractor: 1107
Form Version: 1
Owner:
Street Name:
County: OTTAWA-CARLETON
Municipality: GLOUCESTER TOWNSHIP
Site Info:
Lot: 027
Concession: 02
Concession Name: OF
Easting NAD83:
Northing NAD83:
Zone:
UTM Reliability:

Bore Hole Information

Bore Hole ID: 10023424
DP2BR: 10
Spatial Status:
Code OB: r
Code OB Desc: Bedrock
Open Hole:
Cluster Kind:
Date Completed: 9/13/1953
Remarks:
Elevrc Desc:
Location Source Date:
Improvement Location Source:
Improvement Location Method:
Source Revision Comment:
Supplier Comment:

Elevation: 70.454383
Elevrc:
Zone: 18
East83: 450280.7
North83: 5030232
Org CS:
UTMRC: 9
UTMRC Desc: unknown UTM
Location Method: p9

**Overburden and Bedrock
Materials Interval**

Formation ID: 930991695
Layer: 2
Color: 8
General Color: BLACK
Mat1: 19
Most Common Material: SLATE
Mat2:
Other Materials:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Other Materials:					
Formation Top Depth:		10			
Formation End Depth:		65			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930991694			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		10			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571994			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039732			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		17			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039733			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		65			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

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

Results of Well Yield Testing

Pump Test ID: 991501381
Pump Set At:
Static Level: 12
Final Level After Pumping: 20
Recommended Pump Depth:
Pumping Rate: 7
Flowing Rate:
Recommended Pump Rate:
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 1
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Water Details

Water ID: 933454079
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 65
Water Found Depth UOM: ft

[16](#) 1 of 1 **ESE/86.8** **70.9 / 0.00** **lot 27 con 2 ON** **WWIS**

<p> Well ID: 7318286 Construction Date: Primary Water Use: Sec. Water Use: Final Well Status: Water Type: Casing Material: Audit No: Z290667 Tag: A154213 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy: </p>	<p> Data Entry Status: Yes Data Src: Date Received: 8/31/2018 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: County: OTTAWA-CARLETON Municipality: GLOUCESTER TOWNSHIP Site Info: Lot: 027 Concession: 02 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability: </p>
---	---

Bore Hole Information

<p> Bore Hole ID: 1007283379 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 7/10/2018 </p>	<p> Elevation: Elevrc: Zone: 18 East83: 450437 North83: 5030221 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m </p>
---	---

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Location Method: wwr	
17	1 of 1	NE/87.1	71.9 / 1.00	1060 Ogilvie Road Ottawa ON	EHS
Order No: 20171122116 Status: C Report Type: Standard Report Report Date: 28-NOV-17 Date Received: 22-NOV-17 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.633742 Y: 45.424678			
18	1 of 1	ENE/92.3	71.9 / 1.00	OTTAWA ON	WWIS
Well ID: 7305741 Construction Date: Primary Water Use: Test Hole Sec. Water Use: Monitoring Final Well Status: Observation Wells Water Type: Casing Material: Audit No: Z277524 Tag: A182708 Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:		Data Entry Status: Data Src: Date Received: 2/13/2018 Selected Flag: Yes Abandonment Rec: Contractor: 7241 Form Version: 7 Owner: Street Name: 1060 OGILORE RD County: OTTAWA-CARLETON Municipality: GLOUCESTER TOWNSHIP Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
<u>Bore Hole Information</u>					
Bore Hole ID: 1006986591 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 1/8/2018 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: Elevrc: Zone: 18 East83: 450433 North83: 5030319 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1007151231		
Layer:			2		
Color:			8		
General Color:			BLACK		
Mat1:			17		
Most Common Material:			SHALE		
Mat2:					
Other Materials:					
Mat3:			92		
Other Materials:			WEATHERED		
Formation Top Depth:			2.44		
Formation End Depth:			4.57		
Formation End Depth UOM:			m		
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:			1007151230		
Layer:			1		
Color:			6		
General Color:			BROWN		
Mat1:			28		
Most Common Material:			SAND		
Mat2:					
Other Materials:					
Mat3:			85		
Other Materials:			SOFT		
Formation Top Depth:			0		
Formation End Depth:			2.44		
Formation End Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1007151240		
Layer:			2		
Plug From:			0.31		
Plug To:			0.91		
Plug Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1007151241		
Layer:			3		
Plug From:			0.91		
Plug To:			4.27		
Plug Depth UOM:			m		
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:			1007151239		
Layer:			1		
Plug From:			0		
Plug To:			0.31		
Plug Depth UOM:			m		
<u>Method of Construction & Well</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		2			
Method Construction:		Rotary (Convent.)			
Other Method Construction:		T			
<u>Pipe Information</u>					
Pipe ID:		1007151229			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007151234			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.22			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007151235			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.22			
Screen End Depth:		4.27			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1007151232			
Diameter:		8.25			
Depth From:		0			
Depth To:		4.27			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

19	1 of 1	E/93.8	70.9 / 0.04	lot 27 con 2 ON	WWIS
Well ID:		7318282		Data Entry Status: Yes	
Construction Date:				Data Src:	
Primary Water Use:				Date Received: 8/31/2018	
Sec. Water Use:				Selected Flag: Yes	
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor: 7241	
Casing Material:				Form Version: 7	
Audit No:		Z290666		Owner:	
Tag:		A154210		Street Name:	
Construction Method:				County: OTTAWA-CARLETON	
Elevation (m):				Municipality: GLOUCESTER TOWNSHIP	
Elevation Reliability:				Site Info:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:	Lot: 027 Concession: 02 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:
<u>Bore Hole Information</u>					
Bore Hole ID: 1007283367 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 7/10/2018 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: Elevrc: Zone: 18 East83: 450453 North83: 5030247 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	

20	1 of 1	NNW/94.8	71.1 / 0.25	lot 26 con 1 ON	WWIS
Well ID: 1501136 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Data Entry Status: Data Src: 1 Date Received: 4/8/1957 Selected Flag: Yes Abandonment Rec: Contractor: 3701 Form Version: 1 Owner: Street Name: County: OTTAWA-CARLETON Municipality: GLOUCESTER TOWNSHIP Site Info: Lot: 026 Concession: 01 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	

<u>Bore Hole Information</u>					
Bore Hole ID: 10023179 DP2BR: 22 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 2/12/1957 Remarks: Elevrc Desc:				Elevation: 69.724128 Elevrc: Zone: 18 East83: 450330.7 North83: 5030352 Org CS: UTMRC: 9 UTMRC Desc: unknown UTM Location Method: p9	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Location Source Date:</i>					
<i>Improvement Location Source:</i>					
<i>Improvement Location Method:</i>					
<i>Source Revision Comment:</i>					
<i>Supplier Comment:</i>					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930991066		
Layer:			3		
Color:					
General Color:					
Mat1:			13		
Most Common Material:			BOULDERS		
Mat2:			11		
Other Materials:			GRAVEL		
Mat3:					
Other Materials:					
Formation Top Depth:			17		
Formation End Depth:			22		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930991067		
Layer:			4		
Color:			6		
General Color:			BROWN		
Mat1:			17		
Most Common Material:			SHALE		
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:			22		
Formation End Depth:			89		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930991064		
Layer:			1		
Color:					
General Color:					
Mat1:			06		
Most Common Material:			SILT		
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:			0		
Formation End Depth:			10		
Formation End Depth UOM:			ft		
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:			930991065		
Layer:			2		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		10			
Formation End Depth:		17			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571749			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039265			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		89			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039264			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		32			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501136			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:		30			
Recommended Pump Depth:					
Pumping Rate:		4			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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:		N			
<u>Water Details</u>					
Water ID:		933453824			
Layer:		2			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		89			
Water Found Depth UOM:		ft			
<u>Water Details</u>					
Water ID:		933453823			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		70			
Water Found Depth UOM:		ft			

21	1 of 1	NNW/95.0	71.1 / 0.25	ON	BORE
--------------------	--------	----------	-------------	----	------

Borehole ID:	615066	Inclin FLG:	No
OGF ID:	215516008	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	FEB-1957	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.424927
Total Depth m:	27.1	Longitude DD:	-75.634909
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	450331
Drill Method:		Northing:	5030352
Orig Ground Elev m:	70.1	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	69.7		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218400314	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	3	Material Texture:	
Material Color:		Non Geo Mat Type:	
Material 1:	Silt	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SILT.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218400317 6.7 27.1 Brown Shale			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
SHALE. BROWN. 000894.0 FEET.BEDROCK. 00086CK. 45030RED. 00005004000300540190 **Note: Many records provided by the department have a truncated [Stratum Description] field.					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218400315 3 5.2 Sand			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
SAND.					
Geology Stratum ID: Top Depth: Bottom Depth: Material Color: Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	218400316 5.2 6.7 Boulders Gravel			Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
BOULDERS.					
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 07574 NTS_Sheet:					
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator

[22](#)

1 of 2

ESE/96.3

70.9 / 0.00

1106 Cyrville
Ottawa ON

EHS

Order No: 20080815009
Status: C
Report Type: Complete Report
Report Date: 8/20/2008
Date Received: 8/15/2008

Nearest Intersection: Cyrville & Michael Street
Municipality:
Client Prov/State: ON
Search Radius (km): 0.25
X: -75.633756

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Previous Site Name: Lot/Building Size: Additional Info Ordered:				Y: 45.42401	
Fire Insur. Maps And /or Site Plans					
22	2 of 2	ESE/96.3	70.9 / 0.00	1106 Cyrville Road Gloucester ON K1J 7S7	EHS
Order No: 20180605148 Status: C Report Type: Standard Report Report Date: 12-JUN-18 Date Received: 05-JUN-18 Previous Site Name: Lot/Building Size: Additional Info Ordered:		Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.633371 Y: 45.423806			
City Directory					
23	1 of 1	WNW/99.8	70.9 / 0.00	lot 26 con 1 ON	WWIS
Well ID: 1501138 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:		Data Entry Status: Data Src: 1 Date Received: 11/26/1952 Selected Flag: Yes Abandonment Rec: Contractor: 3725 Form Version: 1 Owner: Street Name: County: OTTAWA-CARLETON Municipality: GLOUCESTER TOWNSHIP Site Info: Lot: 026 Concession: 01 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:			
<u>Bore Hole Information</u>					
Bore Hole ID: 10023181 DP2BR: 12 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 7/2/1952 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:		Elevation: 69.484146 Elevrc: Zone: 18 East83: 450280.7 North83: 5030322 Org CS: UTMRC: 9 UTMRC Desc: unknown UTM Location Method: p9			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		930991071			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		13			
Other Materials:		BOULDERS			
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		12			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930991072			
Layer:		2			
Color:		8			
General Color:		BLACK			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		12			
Formation End Depth:		65			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571751			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039269			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		65			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039268			
Layer:		1			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		42			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501138			
Pump Set At:					
Static Level:		8			
Final Level After Pumping:		12			
Recommended Pump Depth:					
Pumping Rate:		3			
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:		N			
<u>Water Details</u>					
Water ID:		933453826			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		40			
Water Found Depth UOM:		ft			

24	1 of 1	WNW/108.0	70.9 / 0.00	lot 26 con 1 ON	WWIS
Well ID:		1501134		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 7/16/1952	
Sec. Water Use:		0		Selected Flag: Yes	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 3725	
Casing Material:				Form Version: 1	
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County: OTTAWA-CARLETON	
Elevation (m):				Municipality: GLOUCESTER TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 026	
Well Depth:				Concession: 01	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Bore Hole ID:	10023177			Elevation:	69.388
DP2BR:	12			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	450270.7
Code OB Desc:	Bedrock			North83:	5030322
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	6/12/1952			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:	930991060
Layer:	2
Color:	8
General Color:	BLACK
Mat1:	19
Most Common Material:	SLATE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	12
Formation End Depth:	87
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	930991059
Layer:	1
Color:	
General Color:	
Mat1:	05
Most Common Material:	CLAY
Mat2:	13
Other Materials:	BOULDERS
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	12
Formation End Depth UOM:	ft

Method of Construction & Well

Use

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

Pipe Information

Pipe ID:	10571747
Casing No:	1

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

Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930039260
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 20
 Casing Diameter: 4
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930039261
 Layer: 2
 Material: 4
 Open Hole or Material: OPEN HOLE
 Depth From:
 Depth To: 87
 Casing Diameter: 4
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991501134
 Pump Set At:
 Static Level: 20
 Final Level After Pumping: 20
 Recommended Pump Depth:
 Pumping Rate: 4
 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: N

Water Details

Water ID: 933453821
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 87
 Water Found Depth UOM: ft

[25](#) 1 of 1 E/115.7 71.9 / 1.00 lot 27 con 2 ON [WWIS](#)

Well ID:	1501373	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	1/21/1952
Sec. Water Use:	0	Selected Flag:	Yes

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1107
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	027
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023416	Elevation:	70.290397
DP2BR:	20	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450475.7
Code OB Desc:	Bedrock	North83:	5030272
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	8/28/1951	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:	930991673
Layer:	1
Color:	
General Color:	
Mat1:	05
Most Common Material:	CLAY
Mat2:	11
Other Materials:	GRAVEL
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	20
Formation End Depth UOM:	ft

**Overburden and Bedrock
Materials Interval**

Formation ID:	930991674
Layer:	2
Color:	
General Color:	
Mat1:	15
Most Common Material:	LIMESTONE
Mat2:	
Other Materials:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Other Materials:					
Formation Top Depth:		20			
Formation End Depth:		40			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:					
Casing No:		10571986			
Comment:		1			
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:					
Layer:		930039716			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		20			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:					
Layer:		930039717			
Material:		2			
Open Hole or Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		40			
Casing Diameter:		5			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:					
Pump Set At:		991501373			
Static Level:		7			
Final Level After Pumping:		7			
Recommended Pump Depth:					
Pumping Rate:		8			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:					
Water State After Test:		1			
Water State After Test:		CLEAR			
Pumping Test Method:					
Pumping Duration HR:		1			
Pumping Duration MIN:		0			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Flowing:		N			
<u>Water Details</u>					
Water ID:		933454071			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:					
Water Found Depth UOM:		ft			
26	1 of 1	SE/117.3	70.9 / 0.00	1199 Joseph Cyr Street and 1188-1196 Michael Street Gloucester ON K1J 7T1	EHS
Order No:	20181009095			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	15-OCT-18			Search Radius (km):	.25
Date Received:	09-OCT-18			X:	-75.633725
Previous Site Name:				Y:	45.423536
Lot/Building Size:					
Additional Info Ordered:					
27	1 of 1	WSW/119.2	69.9 / -1.00	1171 St. Laurent Ottawa ON K1J8G9	EHS
Order No:	20170908022			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	14-SEP-17			Search Radius (km):	.25
Date Received:	08-SEP-17			X:	-75.635795
Previous Site Name:				Y:	45.423529
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory				
28	1 of 1	W/120.1	70.2 / -0.72	lot 27 con 2 ON	WWIS
Well ID:	1501369			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	2/15/1950
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1107
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	027
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Bore Hole Information</u>					
Bore Hole ID:	10023412			Elevation:	70.232734
DP2BR:	18			Elevrc:	
Spatial Status:				Zone:	18
Code OB:	r			East83:	450240.7
Code OB Desc:	Bedrock			North83:	5030252
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	12/6/1949			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</u>					
<u>Materials Interval</u>					
Formation ID:	930991658				
Layer:	1				
Color:	8				
General Color:	BLACK				
Mat1:	02				
Most Common Material:	TOPSOIL				
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	0				
Formation End Depth:	3				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930991661				
Layer:	4				
Color:	2				
General Color:	GREY				
Mat1:	19				
Most Common Material:	SLATE				
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:	18				
Formation End Depth:	67				
Formation End Depth UOM:	ft				
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:	930991660				
Layer:	3				
Color:	2				
General Color:	GREY				
Mat1:	09				
Most Common Material:	MEDIUM SAND				
Mat2:					
Other Materials:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat3:					
Other Materials:					
Formation Top Depth:		16			
Formation End Depth:		18			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930991659			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		3			
Formation End Depth:		16			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571982			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039709			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		67			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039708			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		18			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

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

Results of Well Yield Testing

Pump Test ID: 991501369
Pump Set At:
Static Level: 8
Final Level After Pumping: 15
Recommended Pump Depth:
Pumping Rate: 8
Flowing Rate:
Recommended Pump Rate: 8
Levels UOM: ft
Rate UOM: GPM
Water State After Test Code: 2
Water State After Test: CLOUDY
Pumping Test Method: 2
Pumping Duration HR: 1
Pumping Duration MIN: 0
Flowing: N

Water Details

Water ID: 933454067
Layer: 1
Kind Code: 1
Kind: FRESH
Water Found Depth: 67
Water Found Depth UOM: ft

[29](#) 1 of 1 W/120.2 70.2 / -0.72 ON [BORE](#)

Borehole ID: 615062 OGF ID: 215516004 Status: Type: Borehole Use: Completion Date: DEC-1949 Static Water Level: Primary Water Use: Sec. Water Use: Total Depth m: 20.4 Depth Ref: Ground Surface Depth Elev: Drill Method: Orig Ground Elev m: 70.1 Elev Reliabil Note: DEM Ground Elev m: 70.2 Concession: Location D: Survey D: Comments:	Inclin FLG: No SP Status: Initial Entry Surv Elev: No Piezometer: No Primary Name: Municipality: Lot: Township: Latitude DD: 45.424021 Longitude DD: -75.63605 UTM Zone: 18 Easting: 450241 Northing: 5030252 Location Accuracy: Accuracy: Not Applicable
--	--

Borehole Geology Stratum

Geology Stratum ID: 218400304 Top Depth: 4.9 Bottom Depth: 5.5 Material Color: Grey Material 1: Sand Material 2: Material 3: Material 4:	Mat Consistency: Material Moisture: Material Texture: Non Geo Mat Type: Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:
---	---

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

Gsc Material Description:

Stratum Description: SAND. GREY.

Geology Stratum ID: 218400302

Top Depth: 0

Bottom Depth: .9

Material Color: Black

Material 1: Soil

Material 2:

Material 3:

Material 4:

Gsc Material Description:

Stratum Description: SOIL. BLACK.

Geology Stratum ID: 218400303

Top Depth: .9

Bottom Depth: 4.9

Material Color: Blue

Material 1: Clay

Material 2:

Material 3:

Material 4:

Gsc Material Description:

Stratum Description: CLAY. BLUE.

Geology Stratum ID: 218400305

Top Depth: 5.5

Bottom Depth: 20.4

Material Color: Grey

Material 1: Slate

Material 2:

Material 3:

Material 4:

Gsc Material Description:

Stratum Description: SLATE. GREY. 000670013100086CK. 45030RED. 00005004000300540190100 020 000 **Note: Many records provided by the department have a truncated [Stratum Description] field.

Source

Source Type: Data Survey
Source Orig: Geological Survey of Canada
Source Date: 1956-1972
Confidence:
Observatio:
Source Name: Urban Geology Automated Information System (UGAIS)
Source Details: File: OTTAWA2.txt RecordID: 07570 NTS_Sheet:
Confiden 1:

Source Appl: Spatial/Tabular
Source Ident: 1
Scale or Res: Varies
Horizontal: NAD27
Verticalda: Mean Average Sea Level

Source List

Source Identifier: 1
Source Type: Data Survey
Source Date: 1956-1972
Scale or Resolution: Varies
Source Name: Urban Geology Automated Information System (UGAIS)
Source Originators: Geological Survey of Canada

Horizontal Datum: NAD27
Vertical Datum: Mean Average Sea Level
Projection Name: Universal Transverse Mercator

30	1 of 12	NW/127.1	71.6 / 0.69	JOSEPH T SAAB 1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	PRT
--------------------	---------	----------	-------------	--	-----

Location ID: 5280
Type: retail

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Expiry Date: Capacity (L): Licence #:		1995-04-30 0 0051652001			
30	2 of 12	NW/127.1	71.6 / 0.69	JOE T SAAB 135247 CANADA INC 1057 CYRVILLE RD GLOUCESTER ON	PRT
Location ID: Type: Expiry Date: Capacity (L): Licence #:		5280 retail 1995-03-31 5000 0034419001			
30	3 of 12	NW/127.1	71.6 / 0.69	SAAB GAS CENTRE 1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	RST
Headcode: Headcode Desc: Phone: List Name: Description:		00426100 DIESEL FUEL			
30	4 of 12	NW/127.1	71.6 / 0.69	SAAB GAS CENTRE 1057 CYRVILLE RD OTTAWA ON K1J 7S3	RST
Headcode: Headcode Desc: Phone: List Name: Description:		1186800 Service Stations-Gasoline, Oil & Natural Gas 6137451886			
30	5 of 12	NW/127.1	71.6 / 0.69	1427229 ONTARIO INC ATTN JOSEPH T SAAB 1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	FSTH
License Issue Date: Tank Status: Tank Status As Of: Operation Type: Facility Type:		3/22/2002 Licensed August 2007 Retail Fuel Outlet Gasoline Station - Full Serve			
--Details-- Status: Year of Installation: Corrosion Protection: Capacity: Tank Fuel Type:		Active 1984 22600 Liquid Fuel Single Wall UST - Gasoline			
Status: Year of Installation: Corrosion Protection: Capacity: Tank Fuel Type:		Active 1984 22600 Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Year of Installation: Corrosion Protection: Capacity: Tank Fuel Type:		1984			
30	6 of 12	NW/127.1	71.6 / 0.69	1427229 ONTARIO INC ATTN JOSEPH T SAAB 1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	FSTH
License Issue Date: Tank Status: Tank Status As Of: Operation Type: Facility Type:		3/22/2002	Licensed	December 2008	Retail Fuel Outlet
Facility Type:		Gasoline Station - Full Serve			
--Details--					
Status:		Active			
Year of Installation:		1984			
Corrosion Protection:					
Capacity:		22600			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1984			
Corrosion Protection:					
Capacity:		22600			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:		1984			
Corrosion Protection:					
Capacity:		22600			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
30	7 of 12	NW/127.1	71.6 / 0.69	1427229 ONTARIO INC ATTN JOSEPH T SAAB 1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	FST
Instance No:		11322787			
Cont Name:		FS Liquid Fuel Tank			
Instance Type:		Diesel			
Fuel Type:		Active			
Status:		22600			
Capacity:		Fiberglass (FRP)			
Tank Material:		Fiberglass			
Corrosion Protection:		Single Wall UST			
Tank Type:		1984			
Install Year:		FS Gasoline Station - Full Serve			
Parent Facility Type:		FS Liquid Fuel Tank			
Facility Type:					
30	8 of 12	NW/127.1	71.6 / 0.69	1427229 ONTARIO INC ATTN JOSEPH T SAAB 1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	FST
Instance No:		10762233			
Cont Name:		FS Liquid Fuel Tank			
Instance Type:		Gasoline			
Fuel Type:		Active			
Status:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		22600 Fiberglass (FRP) Fiberglass Single Wall UST 1984 FS Gasoline Station - Full Serve FS Liquid Fuel Tank			
30	9 of 12	NW/127.1	71.6 / 0.69	1427229 ONTARIO INC ATTN JOSEPH T SAAB 1057 CYRVILLE RD GLOUCESTER ON K1J 7S3	FST
Instance No: Cont Name: Instance Type: Fuel Type: Status: Capacity: Tank Material: Corrosion Protection: Tank Type: Install Year: Parent Facility Type: Facility Type:		11322762 FS Liquid Fuel Tank Gasoline Active 22600 Fiberglass (FRP) Fiberglass Single Wall UST 1984 FS Gasoline Station - Full Serve FS Liquid Fuel Tank			
30	10 of 12	NW/127.1	71.6 / 0.69	SAAB GAS CENTRE 1057 CYRVILLE RD GLOUCESTER ON K1J7S3	RST
Headcode: Headcode Desc: Phone: List Name: Description:		00426100 DIESEL FUEL 6137451886			
30	11 of 12	NW/127.1	71.6 / 0.69	SAAB GAS CENTRE 1057 CYRVILLE RD GLOUCESTER ON K1J7S3	RST
Headcode: Headcode Desc: Phone: List Name: Description:		01070540 PROPANE GAS TANKS & REFILLING 6137451886 INFO-DIRECT(TM) BUSINESS FILE			
30	12 of 12	NW/127.1	71.6 / 0.69	SAAB GAS CENTRE 1057 CYRVILLE RD GLOUCESTER ON K1J7S3	RST
Headcode: Headcode Desc: Phone: List Name: Description:		00426100 DIESEL FUEL 6137451886 INFO-DIRECT(TM) BUSINESS FILE			
31	1 of 1	E/130.3	71.9 / 1.00	lot 27 con 2 ON	WWIS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Well ID:	1501386			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/28/1954
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1107
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	027
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023429	Elevation:	70.257858
DP2BR:	15	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450490.7
Code OB Desc:	Bedrock	North83:	5030262
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	9/27/1954	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:	930991714
Layer:	2
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	4
Formation End Depth:	15
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	930991713
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:		02			
Other Materials:		TOPSOIL			
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		4			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930991716			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		35			
Formation End Depth:		61			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930991715			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		15			
Formation End Depth:		35			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571999			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing ID: 930039743					
Layer: 2					
Material: 4					
Open Hole or Material: OPEN HOLE					
Depth From:					
Depth To: 35					
Casing Diameter: 4					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Construction Record - Casing</u>					
Casing ID: 930039742					
Layer: 1					
Material: 1					
Open Hole or Material: STEEL					
Depth From:					
Depth To: 17					
Casing Diameter: 4					
Casing Diameter UOM: inch					
Casing Depth UOM: ft					
<u>Results of Well Yield Testing</u>					
Pump Test ID: 991501386					
Pump Set At:					
Static Level: 9					
Final Level After Pumping: 45					
Recommended Pump Depth:					
Pumping Rate: 8					
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM: ft					
Rate UOM: GPM					
Water State After Test Code: 2					
Water State After Test: CLOUDY					
Pumping Test Method: 1					
Pumping Duration HR: 1					
Pumping Duration MIN: 0					
Flowing: N					
<u>Water Details</u>					
Water ID: 933454084					
Layer: 1					
Kind Code: 1					
Kind: FRESH					
Water Found Depth: 61					
Water Found Depth UOM: ft					

[32](#)

1 of 1

WSW/133.7

69.9 / -1.00

Ottawa ON

WWIS

Well ID: 7307262
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z277503
Tag: A215924

Data Entry Status:
Data Src:
Date Received: 3/12/2018
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1171 ST LAURENT

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				County: Municipality: Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	OTTAWA-CARLETON OTTAWA CITY

Bore Hole Information

Bore Hole ID:	1006999843	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	450242
Code OB Desc:		North83:	5030200
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/12/2018	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:	1007221117
Layer:	3
Color:	8
General Color:	BLACK
Mat1:	05
Most Common Material:	CLAY
Mat2:	12
Other Materials:	STONES
Mat3:	73
Other Materials:	HARD
Formation Top Depth:	1.52
Formation End Depth:	4.27
Formation End Depth UOM:	m

Overburden and Bedrock

Materials Interval

Formation ID:	1007221116
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	05
Most Common Material:	CLAY
Mat2:	28
Other Materials:	SAND
Mat3:	85
Other Materials:	SOFT
Formation Top Depth:	0.31
Formation End Depth:	1.52
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:		1007221115			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221126			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221127			
Layer:		3			
Plug From:		0.91			
Plug To:		4.27			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221125			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007221114			
Casing No:		0			
Comment:					
Alt Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		1007221120			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		1.22			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007221121			
Layer:		1			
Slot:		10			
Screen Top Depth:		1.22			
Screen End Depth:		4.27			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1007221118			
Diameter:		11.43			
Depth From:		0			
Depth To:		427			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
33	1 of 1	W/138.0	70.9 / 0.03	lot 26 con 2 ON	WWIS
Well ID:	1501342			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	2/25/1949
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1107
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	026
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:	10023385			Elevation:	69.782073
DP2BR:	16			Elevrc:	
Spatial Status:				Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:	r			East83:	450225.7
Code OB Desc:	Bedrock			North83:	5030292
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	5/28/1948			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: 930991588
 Layer: 1
 Color:
 General Color:
 Mat1: 02
 Most Common Material: TOPSOIL
 Mat2:
 Other Materials:
 Mat3:
 Other Materials:
 Formation Top Depth: 0
 Formation End Depth: 2
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930991589
 Layer: 2
 Color: 2
 General Color: GREY
 Mat1: 09
 Most Common Material: MEDIUM SAND
 Mat2:
 Other Materials:
 Mat3:
 Other Materials:
 Formation Top Depth: 2
 Formation End Depth: 16
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930991590
 Layer: 3
 Color:
 General Color:
 Mat1: 19
 Most Common Material: SLATE
 Mat2:
 Other Materials:
 Mat3:
 Other Materials:
 Formation Top Depth: 16
 Formation End Depth: 70
 Formation End Depth UOM: ft

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

Method of Construction & Well Use

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

Pipe Information

Pipe ID: 10571955
Casing No: 1
Comment:
Alt Name:

Construction Record - Casing

Casing ID: 930039653
Layer: 1
Material: 1
Open Hole or Material: STEEL
Depth From:
Depth To: 16
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930039654
Layer: 2
Material: 4
Open Hole or Material: OPEN HOLE
Depth From:
Depth To: 70
Casing Diameter: 4
Casing Diameter UOM: inch
Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991501342
Pump Set At:
Static Level: 10
Final Level After Pumping: 70
Recommended Pump Depth:
Pumping Rate: 5
Flowing Rate:
Recommended Pump Rate: 2
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: N

Water Details

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water ID:		933454041			
Layer:		1			
Kind Code:		3			
Kind:		SULPHUR			
Water Found Depth:		70			
Water Found Depth UOM:		ft			

[34](#) 1 of 1 SSE/146.4 69.9 / -1.00 1199 JOSEPH CYR STREET OTTAWA ON [HINC](#)

External File Num: FS INC 0807-03457
Fuel Occurrence Type: Leak
Date of Occurrence: 7/9/2008
Fuel Type Involved: Fuel Oil
Status Desc: Completed - Causal Analysis(End)
Job Type Desc: Incident/Near-Miss Occurrence (FS)
Oper. Type Involved: Commercial (e.g. restaurant, business unit, etc)
Service Interruptions: No
Property Damage: No
Fuel Life Cycle Stage: Utilization
Root Cause: Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:Yes Design:No Training:No Management:Yes Human Factors:Yes
Reported Details:
Fuel Category: Liquid Fuel
Occurrence Type: Incident
Affiliation: Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)
County Name: Ottawa
Approx. Quant. Rel:
Nearby body of water:
Enter Drainage Syst.:
Approx. Quant. Unit:
Environmental Impact:

[35](#) 1 of 1 S/151.3 69.9 / -1.00 lot 27 con 2 ON [WWIS](#)

Well ID:	1501383	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	7/16/1954
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1107
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	027
Well Depth:		Concession:	02
Overburden/Bedrock:		Concession Name:	OF
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	10023426	Elevation:	70.712951
DP2BR:	19	Elevrc:	
Spatial Status:		Zone:	18

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Code OB:	r			East83:	450340.7
Code OB Desc:	Bedrock			North83:	5030112
Open Hole:				Org CS:	
Cluster Kind:				UTMRC:	9
Date Completed:	7/9/1954			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: 930991702
 Layer: 2
 Color:
 General Color:
 Mat1: 05
 Most Common Material: CLAY
 Mat2: 09
 Other Materials: MEDIUM SAND
 Mat3: 12
 Other Materials: STONES
 Formation Top Depth: 3
 Formation End Depth: 19
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930991704
 Layer: 4
 Color: 2
 General Color: GREY
 Mat1: 17
 Most Common Material: SHALE
 Mat2:
 Other Materials:
 Mat3:
 Other Materials:
 Formation Top Depth: 48
 Formation End Depth: 118
 Formation End Depth UOM: ft

Overburden and Bedrock
Materials Interval

Formation ID: 930991703
 Layer: 3
 Color: 8
 General Color: BLACK
 Mat1: 17
 Most Common Material: SHALE
 Mat2:
 Other Materials:
 Mat3:
 Other Materials:
 Formation Top Depth: 19
 Formation End Depth: 48
 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:		930991701			
Layer:		1			
Color:					
General Color:					
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:		09			
Other Materials:		MEDIUM SAND			
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		3			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571996			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039737			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		118			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039736			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		19			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501383			
Pump Set At:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Static Level: 15 Final Level After Pumping: 48 Recommended Pump Depth: Pumping Rate: 8 Flowing Rate: Recommended Pump Rate: Levels UOM: ft Rate UOM: GPM Water State After Test Code: 2 Water State After Test: CLOUDY Pumping Test Method: 1 Pumping Duration HR: 1 Pumping Duration MIN: 0 Flowing: N					
<u>Water Details</u>					
Water ID: 933454081 Layer: 1 Kind Code: 1 Kind: FRESH Water Found Depth: 118 Water Found Depth UOM: ft					
36	1 of 5	WSW/153.4	69.9 / -1.00	Civic Motors Complex 1171 St. Laurent Boulevard Ottawa ON K1K 3B7	CA
Certificate #: 9686-53RQKK Application Year: 01 Issue Date: 10/30/01 Approval Type: Industrial sewage Status: Approved Application Type: New Certificate of Approval Client Name: Ogilvie Realty Ltd. Client Address: 1475 Carling Avenue Client City: Ottawa Client Postal Code: K1Z 7L9 Project Description: Addition of storm sewers for a proposed civic motors dealership to provide underground stormwater retention to meet quantity control criteria while maintaining existing storm sewers. Contaminants: Emission Control:					
36	2 of 5	WSW/153.4	69.9 / -1.00	Ogilvie Realty Ltd. 1171 St. Laurent Boulevard Ottawa ON K1K 3B7	CA
Certificate #: 9384-69DLM3 Application Year: 2005 Issue Date: 2/23/2005 Approval Type: Industrial Sewage Works Status: Approved Application Type: Client Name: Client Address: Client City: Client Postal Code: Project Description: Contaminants: Emission Control:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
36	3 of 5	WSW/153.4	69.9 / -1.00	Ogilvie Realty Ltd. 1171 St. Laurent Blvd Ottawa ON K1Z 7L9	ECA
Approval No:	5773-AAASU6			MOE District:	Ottawa
Approval Date:	2016-06-10			City:	
Status:	Approved			Longitude:	-75.63701
Record Type:	ECA			Latitude:	45.423916
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Address:	1171 St. Laurent Blvd				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/9130-9WEPEL-14.pdf				
36	4 of 5	WSW/153.4	69.9 / -1.00	Ogilvie Realty Ltd. 1171 St. Laurent Boulevard Ottawa ON K1Z 7L9	ECA
Approval No:	9384-69DLM3			MOE District:	Ottawa
Approval Date:	2005-02-23			City:	
Status:	Revoked and/or Replaced			Longitude:	-75.63701
Record Type:	ECA			Latitude:	45.423916
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Address:	1171 St. Laurent Boulevard				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/1492-685SQW-14.pdf				
36	5 of 5	WSW/153.4	69.9 / -1.00	Ogilvie Realty Ltd. 1171 St. Laurent Boulevard Ottawa ON K1Z 7L9	ECA
Approval No:	9686-53RQKK			MOE District:	Ottawa
Approval Date:	2001-10-30			City:	
Status:	Revoked and/or Replaced			Longitude:	-75.63701
Record Type:	ECA			Latitude:	45.423916
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-INDUSTRIAL SEWAGE WORKS				
Project Type:	INDUSTRIAL SEWAGE WORKS				
Address:	1171 St. Laurent Boulevard				
Full Address:					
Full PDF Link:	https://www.accessenvironment.ene.gov.on.ca/instruments/1134-52XR7R-14.pdf				
37	1 of 1	NW/158.0	71.9 / 1.00	lot 26 con 1 ON	WWIS
Well ID:	1501132			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	11/16/1948
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	2311
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	026
Well Depth:				Concession:	01
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023175	Elevation:	69.531486
DP2BR:	10	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450270.7
Code OB Desc:	Bedrock	North83:	5030392
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	10/8/1948	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:	930991056
Layer:	2
Color:	
General Color:	
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	10
Formation End Depth:	65
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	930991055
Layer:	1
Color:	
General Color:	
Mat1:	02
Most Common Material:	TOPSOIL
Mat2:	09
Other Materials:	MEDIUM SAND
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	10
Formation End Depth UOM:	ft

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:	1				
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571745			
Casing No:	1				
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039257			
Layer:	2				
Material:	4				
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:	65				
Casing Diameter:	4				
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039256			
Layer:	1				
Material:	1				
Open Hole or Material:		STEEL			
Depth From:					
Depth To:	12				
Casing Diameter:	4				
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501132			
Pump Set At:					
Static Level:	8				
Final Level After Pumping:	28				
Recommended Pump Depth:					
Pumping Rate:	5				
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:		N			
<u>Water Details</u>					
Water ID:		933453819			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		58			
Water Found Depth UOM:		ft			

38	1 of 1	WSW/158.9	69.9 / -1.00	ON	WWIS
Well ID:	7299852			Data Entry Status:	Yes
Construction Date:				Data Src:	
Primary Water Use:				Date Received:	11/27/2017
Sec. Water Use:				Selected Flag:	Yes
Final Well Status:				Abandonment Rec:	
Water Type:				Contractor:	1844
Casing Material:				Form Version:	8
Audit No:	C30113			Owner:	
Tag:	A214988			Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1006823567			Elevation:	69.507125
DP2BR:				Elevrc:	
Spatial Status:				Zone:	18
Code OB:				East83:	450233
Code OB Desc:				North83:	5030167
Open Hole:				Org CS:	UTM83
Cluster Kind:				UTMRC:	4
Date Completed:	10/13/2017			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:					

39	1 of 1	W/159.1	69.9 / -1.00	1248743 ONTARIO INC. 1163 ST. LAURENT BLVD. (SWM) OTTAWA ON K1K 3B7	CA
Certificate #:	3-0774-98-				
Application Year:	98				
Issue Date:	7/7/1998				
Approval Type:	Municipal sewage				
Status:	Approved				
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminants:					
Emission Control:					
40	1 of 1	E/160.3	71.9 / 1.00	lot 27 con 2 ON	WWIS
Well ID:		1501387		Data Entry Status:	
Construction Date:				Data Src: 1	
Primary Water Use:		Domestic		Date Received: 10/28/1954	
Sec. Water Use:		0		Selected Flag: Yes	
Final Well Status:		Water Supply		Abandonment Rec:	
Water Type:				Contractor: 1107	
Casing Material:				Form Version: 1	
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County: OTTAWA-CARLETON	
Elevation (m):				Municipality: GLOUCESTER TOWNSHIP	
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot: 027	
Well Depth:				Concession: 02	
Overburden/Bedrock:				Concession Name: OF	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					
<u>Bore Hole Information</u>					
Bore Hole ID:		10023430		Elevation: 69.720581	
DP2BR:		12		Elevrc:	
Spatial Status:				Zone: 18	
Code OB:		r		East83: 450520.7	
Code OB Desc:		Bedrock		North83: 5030262	
Open Hole:				Org CS:	
Cluster Kind:				UTMRC: 9	
Date Completed:		10/9/1954		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</u>					
<u>Materials Interval</u>					
Formation ID:		930991717			
Layer:		1			
Color:					
General Color:					
Mat1:		23			
Most Common Material:		PREVIOUSLY DUG			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		12			
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:		930991719			
Layer:		3			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		35			
Formation End Depth:		81			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930991718			
Layer:		2			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		12			
Formation End Depth:		35			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10572000			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039745			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		81			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Construction Record - Casing</u>					
Casing ID:		930039744			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		16			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501387			
Pump Set At:					
Static Level:		6			
Final Level After Pumping:		25			
Recommended Pump Depth:					
Pumping Rate:		8			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			
<u>Water Details</u>					
Water ID:		933454085			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		81			
Water Found Depth UOM:		ft			
41	1 of 1	SE/162.9	70.9 / 0.00	1199 Joseph Cyr & 1188 - 1196 Michael Street Ottawa ON	EHS
Order No:	20120210013			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Custom Report			Client Prov/State:	ON
Report Date:	2/16/2012 11:27:29 AM			Search Radius (km):	0.25
Date Received:	2/10/2012 11:23:55 AM			X:	-75.633572
Previous Site Name:				Y:	45.422812
Lot/Building Size:					
Additional Info Ordered:					
42	1 of 1	WNW/165.7	70.9 / 0.00	1089 Ogilvie Road and 1137 Cyrville Rd Ottawa ON	EHS
Order No:	20020327007			Nearest Intersection:	Located on the southwest corner of Ogilvie Road and Cummings Ave.
Status:	C			Municipality:	
Report Type:	Complete Report			Client Prov/State:	QC
Report Date:	4/8/02			Search Radius (km):	0.40
Date Received:	3/27/02			X:	-75.632011
Previous Site Name:				Y:	45.424995

Lot/Building Size: 82,115 square feet & 113,500 square feet
 Additional Info Ordered:

43	1 of 1	S/165.9	69.9 / -1.00	ON	BORE
--------------------	--------	---------	--------------	----	------

Borehole ID:	615055	Inclin FLG:	No
OGF ID:	215515997	SP Status:	Initial Entry
Status:		Surv Elev:	No
Type:	Borehole	Piezometer:	No
Use:		Primary Name:	
Completion Date:	NOV-1955	Municipality:	
Static Water Level:		Lot:	
Primary Water Use:		Township:	
Sec. Water Use:		Latitude DD:	45.422633
Total Depth m:	33.8	Longitude DD:	-75.634756
Depth Ref:	Ground Surface	UTM Zone:	18
Depth Elev:		Easting:	450341
Drill Method:		Northing:	5030097
Orig Ground Elev m:	70.1	Location Accuracy:	
Elev Reliabil Note:		Accuracy:	Not Applicable
DEM Ground Elev m:	70.2		
Concession:			
Location D:			
Survey D:			
Comments:			

Borehole Geology Stratum

Geology Stratum ID:	218400277	Mat Consistency:	
Top Depth:	.9	Material Moisture:	
Bottom Depth:	6.1	Material Texture:	
Material Color:	Blue	Non Geo Mat Type:	
Material 1:	Clay	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	CLAY. BLUE.		

Geology Stratum ID:	218400276	Mat Consistency:	
Top Depth:	0	Material Moisture:	
Bottom Depth:	.9	Material Texture:	
Material Color:	Black	Non Geo Mat Type:	
Material 1:	Soil	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SOIL. BLACK.		

Geology Stratum ID:	218400279	Mat Consistency:	
Top Depth:	12.2	Material Moisture:	
Bottom Depth:	33.8	Material Texture:	
Material Color:	Grey	Non Geo Mat Type:	
Material 1:	Shale	Geologic Formation:	
Material 2:		Geologic Group:	
Material 3:		Geologic Period:	
Material 4:		Depositional Gen:	
Gsc Material Description:			
Stratum Description:	SHALE. GREY. 00111.TILL. BEDROCK. 45030RED. 00005004000300540190100 020 00065 **Note: Many records provided by the department have a truncated [Stratum Description] field.		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Geology Stratum ID:	218400278			Mat Consistency:	
Top Depth:	6.1			Material Moisture:	
Bottom Depth:	12.2			Material Texture:	
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Shale			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SHALE. BLACK.				

Source

Source Type:	Data Survey	Source Appl:	Spatial/Tabular
Source Orig:	Geological Survey of Canada	Source Iden:	1
Source Date:	1956-1972	Scale or Res:	Varies
Confidence:		Horizontal:	NAD27
Observatio:		Verticalda:	Mean Average Sea Level
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Details:	File: OTTAWA2.txt RecordID: 07563 NTS_Sheet:		
Confiden 1:			

Source List

Source Identifier:	1	Horizontal Datum:	NAD27
Source Type:	Data Survey	Vertical Datum:	Mean Average Sea Level
Source Date:	1956-1972	Projection Name:	Universal Transverse Mercator
Scale or Resolution:	Varies		
Source Name:	Urban Geology Automated Information System (UGAIS)		
Source Originators:	Geological Survey of Canada		

<u>44</u>	1 of 1	S/166.1	69.9 / -1.00	lot 27 con 2 ON	WWIS
Well ID:	1501389			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	12/6/1955
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1107
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	027
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023432	Elevation:	70.220565
DP2BR:	20	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450340.7
Code OB Desc:	Bedrock	North83:	5030097

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Open Hole: Cluster Kind: Date Completed: 11/5/1955 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Org CS: UTMRC: 9 UTMRC Desc: unknown UTM Location Method: p9	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930991725			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		20			
Formation End Depth:		40			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930991724			
Layer:		2			
Color:		3			
General Color:		BLUE			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		3			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID:		930991726			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		40			
Formation End Depth:		111			
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:		930991723			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		02			
Most Common Material:		TOPSOIL			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		3			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10572002			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039748			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		21			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039749			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		111			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501389			
Pump Set At:					
Static Level:		21			
Final Level After Pumping:		45			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Recommended Pump Depth:					
Pumping Rate:		8			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			
Water Details					
Water ID:		933454089			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		111			
Water Found Depth UOM:		ft			

45	1 of 1	E/170.3	71.9 / 1.00	lot 27 con 2 ON	WWIS
Well ID: 1501371					
Construction Date:					
Primary Water Use: Domestic					
Sec. Water Use: 0					
Final Well Status: Water Supply					
Water Type:					
Casing Material:					
Audit No:					
Tag:					
Construction Method:					
Elevation (m):					
Elevation Reliability:					
Depth to Bedrock:					
Well Depth:					
Overburden/Bedrock:					
Pump Rate:					
Static Water Level:					
Flowing (Y/N):					
Flow Rate:					
Clear/Cloudy:					
Data Entry Status:					
Data Src: 1					
Date Received: 1/23/1952					
Selected Flag: Yes					
Abandonment Rec:					
Contractor: 1107					
Form Version: 1					
Owner:					
Street Name:					
County: OTTAWA-CARLETON					
Municipality: GLOUCESTER TOWNSHIP					
Site Info:					
Lot: 027					
Concession: 02					
Concession Name: OF					
Easting NAD83:					
Northing NAD83:					
Zone:					
UTM Reliability:					

Bore Hole Information					
Bore Hole ID: 10023414					
DP2BR: 12					
Spatial Status:					
Code OB: r					
Code OB Desc: Bedrock					
Open Hole:					
Cluster Kind:					
Date Completed: 7/18/1951					
Remarks:					
Elevrc Desc:					
Location Source Date:					
Improvement Location Source:					
Improvement Location Method:					
Source Revision Comment:					
Supplier Comment:					
Elevation: 69.881805					
Elevrc:					
Zone: 18					
East83: 450530.7					
North83: 5030257					
Org CS:					
UTMRC: 9					
UTMRC Desc: unknown UTM					
Location Method: p9					

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

**Overburden and Bedrock
Materials Interval**

Formation ID: 930991666
Layer: 1
Color: 8
General Color: BLACK
Mat1: 02
Most Common Material: TOPSOIL
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 0
Formation End Depth: 4
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 930991667
Layer: 2
Color: 3
General Color: BLUE
Mat1: 05
Most Common Material: CLAY
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 4
Formation End Depth: 12
Formation End Depth UOM: ft

**Overburden and Bedrock
Materials Interval**

Formation ID: 930991668
Layer: 3
Color: 8
General Color: BLACK
Mat1: 17
Most Common Material: SHALE
Mat2:
Other Materials:
Mat3:
Other Materials:
Formation Top Depth: 12
Formation End Depth: 74
Formation End Depth UOM: ft

**Method of Construction & Well
Use**

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

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10571984			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930039712			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		12			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039713			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		74			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501371			
Pump Set At:					
Static Level:		15			
Final Level After Pumping:		25			
Recommended Pump Depth:					
Pumping Rate:		8			
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:		N			
<u>Water Details</u>					
Water ID:		933454069			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		74			
Water Found Depth UOM:		ft			

[46](#) 1 of 1 SW/173.1 69.9 / -1.00 1177 St Laurent Blvd
Ottawa ON **SPL**

Ref No: 8803-B2RJXK Discharger Report:
Site No: NA Material Group:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
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: Dt Document Closed: Incident Reason: Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: Contaminant Qty:	2018/07/17 Leak/Break 15 HYDRAULIC OIL n/a n/a Land; Source Water Zone No 2018/07/17 Unknown / N/A Potential CB impacted road<UNOFFICIAL> OC Transpo; hydraulic oil spill; unknown vol, unknown impacts 0 other - see incident description			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: SAC Action Class: Source Type:	2 - Minor Environment No Miscellaneous Industrial 1177 St Laurent Blvd Ottawa Eastern Ottawa 5030183.15 450192.44 Land Spills Motor Vehicle	

47	1 of 3	SW/175.2	69.9 / -1.00	BONNIE CLEANERS 1187 ST. LAURENT BLVD. OTTAWA ON K1K 3B7	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON1053800 88,89,90 3761 SOAP/CLEANING COMP.			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				

47	2 of 3	SW/175.2	69.9 / -1.00	BONNIE CLEANERS (OUT OF BUSINESS) 1187 ST. LAURENT BLVD. OTTAWA ON K1K 3B7	GEN
Generator No: Status: Approval Years: Contam. Facility: MHSW Facility: SIC Code: SIC Description:	ON1053800 92,93,95,96,97,98 3761 SOAP/CLEANING COMP.			PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:	
<u>Detail(s)</u>					
Waste Class: Waste Class Desc:	241 HALOGENATED SOLVENTS				

47	3 of 3	SW/175.2	69.9 / -1.00	BONNIE CLEANERS 06-339 1187 ST. LAURENT BLVD. OTTAWA ON K1K 3B7	GEN
--------------------	--------	----------	--------------	--	------------

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No:	ON1053800			PO Box No:	
Status:				Country:	
Approval Years:	94			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	3761				
SIC Description:		SOAP/CLEANING COMP.			
<u>Detail(s)</u>					
Waste Class:		241			
Waste Class Desc:		HALOGENATED SOLVENTS			

<u>48</u>	1 of 1	WSW/175.8	69.9 / -1.00	Ottawa ON	WWIS
Well ID:	7307261			Data Entry Status:	
Construction Date:				Data Src:	
Primary Water Use:	Test Hole			Date Received:	3/12/2018
Sec. Water Use:	Monitoring			Selected Flag:	Yes
Final Well Status:	Monitoring and Test Hole			Abandonment Rec:	
Water Type:				Contractor:	7241
Casing Material:				Form Version:	7
Audit No:	Z277492			Owner:	
Tag:	A215925			Street Name:	1171 ST LAURENT
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	OTTAWA CITY
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	
Well Depth:				Concession:	
Overburden/Bedrock:				Concession Name:	
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	1006999840	Elevation:	
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	450206
Code OB Desc:		North83:	5030178
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	1/12/2018	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:	1007221103
Layer:	3
Color:	8
General Color:	BLACK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		1.83			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007221101			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007221102			
Layer:		2			
Color:		6			
General Color:		BROWN			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		12			
Other Materials:		STONES			
Mat3:		06			
Other Materials:		SILT			
Formation Top Depth:		0.31			
Formation End Depth:		1.83			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221113			
Layer:		3			
Plug From:		0.91			
Plug To:		3.96			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221111			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221112			
Layer:		2			
Plug From:		0.31			
Plug To:		0.91			
Plug Depth UOM:		m			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007221100			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007221106			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		0.91			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007221107			
Layer:		1			
Slot:		10			
Screen Top Depth:		0.91			
Screen End Depth:		3.96			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1007221104			
Diameter:		11.43			
Depth From:		0			
Depth To:		3.96			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

[49](#)

1 of 1

S/180.0

69.9 / -1.00

lot 27 con 2
ON

WWIS

Well ID:

1501385

Data Entry Status:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Construction Date:				Data Src:	1
Primary Water Use:	Domestic			Date Received:	10/28/1954
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1107
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	027
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023428	Elevation:	70.245185
DP2BR:	16	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450355.7
Code OB Desc:	Bedrock	North83:	5030082
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	9
Date Completed:	9/13/1954	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:	930991712
Layer:	4
Color:	2
General Color:	GREY
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	34
Formation End Depth:	87
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	930991711
Layer:	3
Color:	8
General Color:	BLACK
Mat1:	17

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Most Common Material: SHALE					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth: 16					
Formation End Depth: 34					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 930991710					
Layer: 2					
Color: 3					
General Color: BLUE					
Mat1: 05					
Most Common Material: CLAY					
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth: 4					
Formation End Depth: 16					
Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 930991709					
Layer: 1					
Color:					
General Color:					
Mat1: 05					
Most Common Material: CLAY					
Mat2: 02					
Other Materials: TOPSOIL					
Mat3:					
Other Materials:					
Formation Top Depth: 0					
Formation End Depth: 4					
Formation End Depth UOM: ft					
<u>Method of Construction & Well</u>					
<u>Use</u>					
Method Construction ID:					
Method Construction Code: 1					
Method Construction: Cable Tool					
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID: 10571998					
Casing No: 1					
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID: 930039740					
Layer: 1					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		19			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930039741			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		87			
Casing Diameter:		4			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991501385			
Pump Set At:					
Static Level:		18			
Final Level After Pumping:		45			
Recommended Pump Depth:					
Pumping Rate:		8			
Flowing Rate:					
Recommended Pump Rate:					
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		1			
Pumping Duration HR:		1			
Pumping Duration MIN:		0			
Flowing:		N			
<u>Water Details</u>					
Water ID:		933454083			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		87			
Water Found Depth UOM:		ft			

[50](#)

1 of 1

WSW/180.8

69.9 / -1.00

Ottawa ON

WWIS

Well ID: 7307253
Construction Date:
Primary Water Use: Test Hole
Sec. Water Use: Monitoring
Final Well Status: Monitoring and Test Hole
Water Type:
Casing Material:
Audit No: Z277493
Tag: A215923
Construction Method:
Elevation (m):

Data Entry Status:
Data Src:
Date Received: 3/12/2018
Selected Flag: Yes
Abandonment Rec:
Contractor: 7241
Form Version: 7
Owner:
Street Name: 1171 ST LAURENT
County: OTTAWA-CARLETON
Municipality: OTTAWA CITY

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Site Info: Lot: Concession: Concession Name: Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID: 1006999816 DP2BR: Spatial Status: Code OB: Code OB Desc: Open Hole: Cluster Kind: Date Completed: 1/12/2018 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: Elevrc: Zone: 18 East83: 450214 North83: 5030156 Org CS: UTM83 UTMRC: 4 UTMRC Desc: margin of error : 30 m - 100 m Location Method: wwr	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1007220994 Layer: 2 Color: 6 General Color: BROWN Mat1: 05 Most Common Material: CLAY Mat2: 12 Other Materials: STONES Mat3: 85 Other Materials: SOFT Formation Top Depth: 0.31 Formation End Depth: 2.13 Formation End Depth UOM: m					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 1007220996 Layer: 4 Color: 2 General Color: GREY Mat1: 17 Most Common Material: SHALE Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: 3.96 Formation End Depth: 8.53 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:		1007220995			
Layer:		3			
Color:		8			
General Color:		BLACK			
Mat1:		05			
Most Common Material:		CLAY			
Mat2:		06			
Other Materials:		SILT			
Mat3:		12			
Other Materials:		STONES			
Formation Top Depth:		2.13			
Formation End Depth:		3.96			
Formation End Depth UOM:		m			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		1007220993			
Layer:		1			
Color:		8			
General Color:		BLACK			
Mat1:		27			
Most Common Material:		OTHER			
Mat2:		11			
Other Materials:		GRAVEL			
Mat3:		73			
Other Materials:		HARD			
Formation Top Depth:		0			
Formation End Depth:		0.31			
Formation End Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221005			
Layer:		1			
Plug From:		0			
Plug To:		0.31			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221007			
Layer:		3			
Plug From:		5.18			
Plug To:		8.53			
Plug Depth UOM:		m			
<u>Annular Space/Abandonment Sealing Record</u>					
Plug ID:		1007221006			
Layer:		2			
Plug From:		0.31			
Plug To:		5.18			
Plug Depth UOM:		m			
<u>Method of Construction & Well</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Use</u>					
Method Construction ID:					
Method Construction Code:		5			
Method Construction:		Air Percussion			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		1007220992			
Casing No:		0			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		1007221000			
Layer:		1			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:		0			
Depth To:		5.49			
Casing Diameter:		4.03			
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<u>Construction Record - Screen</u>					
Screen ID:		1007221001			
Layer:		1			
Slot:		10			
Screen Top Depth:		5.49			
Screen End Depth:		8.53			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.82			
<u>Hole Diameter</u>					
Hole ID:		1007220997			
Diameter:		11.43			
Depth From:		0			
Depth To:		5.18			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<u>Hole Diameter</u>					
Hole ID:		1007220998			
Diameter:		7.62			
Depth From:		5.18			
Depth To:		8.53			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

51

1 of 3

NE/183.0

71.9 / 1.00

FAIRVIEW FUNERAL & CREMATION SERVICES
 INC
 1092 OGILVIE ROAD
 GLOUCESTER ON K1J 7P8

GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Generator No: ONF055900 Status: Approval Years: 95,96,97,98,99 Contam. Facility: MHSW Facility: SIC Code: 9731 SIC Description: FUNERAL HOMES PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
51	2 of 3	NE/183.0	71.9 / 1.00	FAIRVIEW FUNERAL AND CREMATION 1092 OGILVIE ROAD GLOUCESTER ON K1J 7P8	GEN
Generator No: ONF055900 Status: Approval Years: 00,01 Contam. Facility: MHSW Facility: SIC Code: 9731 SIC Description: FUNERAL HOMES PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 312 Waste Class Desc: PATHOLOGICAL WASTES					
51	3 of 3	NE/183.0	71.9 / 1.00	AFSC Future Security Controls 1088 Ogilvie Rd Gloucester ON K1J 7P8	SCT
Established: 01-SEP-82 Plant Size (ft²): 8000 Employment:					
--Details--					
Description: Electronic Components, Navigational and Communications Equipment and Supplies Wholesaler-Distributors SIC/NAICS Code: 417320					
Description: Security Systems Services (except Locksmiths) SIC/NAICS Code: 561621					
Description: Industrial Design Services SIC/NAICS Code: 541420					
Description: Electrical Wiring and Construction Supplies Wholesaler-Distributors SIC/NAICS Code: 416110					
52	1 of 1	NW/195.9	72.0 / 1.08	lot 26 con 1 ON	WWIS
Well ID: 1501135 Construction Date: Primary Water Use: Domestic Sec. Water Use: 0 Final Well Status: Water Supply Water Type: Data Entry Status: Data Src: 1 Date Received: 7/7/1955 Selected Flag: Yes Abandonment Rec: Contractor: 3113					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing Material: Audit No: Tag: Construction Method: Elevation (m): Elevation Reliability: Depth to Bedrock: Well Depth: Overburden/Bedrock: Pump Rate: Static Water Level: Flowing (Y/N): Flow Rate: Clear/Cloudy:				Form Version: 1 Owner: Street Name: County: OTTAWA-CARLETON Municipality: GLOUCESTER TOWNSHIP Site Info: Lot: 026 Concession: 01 Concession Name: OF Easting NAD83: Northing NAD83: Zone: UTM Reliability:	
<u>Bore Hole Information</u>					
Bore Hole ID: 10023178 DP2BR: 11 Spatial Status: Code OB: r Code OB Desc: Bedrock Open Hole: Cluster Kind: Date Completed: 3/26/1955 Remarks: Elevrc Desc: Location Source Date: Improvement Location Source: Improvement Location Method: Source Revision Comment: Supplier Comment:				Elevation: 69.321624 Elevrc: Zone: 18 East83: 450240.7 North83: 5030417 Org CS: UTMRC: 9 UTMRC Desc: unknown UTM Location Method: p9	
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 930991061 Layer: 1 Color: General Color: Mat1: 03 Most Common Material: MUCK Mat2: Other Materials: Mat3: Other Materials: Formation Top Depth: 0 Formation End Depth: 5 Formation End Depth UOM: ft					
<u>Overburden and Bedrock</u>					
<u>Materials Interval</u>					
Formation ID: 930991062 Layer: 2 Color: General Color: Mat1: 02 Most Common Material: TOPSOIL Mat2: 09 Other Materials: MEDIUM SAND Mat3: Other Materials:					

<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 Top Depth:</i>	5				
<i>Formation End Depth:</i>	11				
<i>Formation End Depth UOM:</i>	ft				
<u>Overburden and Bedrock Materials Interval</u>					
<i>Formation ID:</i>	930991063				
<i>Layer:</i>	3				
<i>Color:</i>	2				
<i>General Color:</i>	GREY				
<i>Mat1:</i>	15				
<i>Most Common Material:</i>	LIMESTONE				
<i>Mat2:</i>					
<i>Other Materials:</i>					
<i>Mat3:</i>					
<i>Other Materials:</i>					
<i>Formation Top Depth:</i>	11				
<i>Formation End Depth:</i>	147				
<i>Formation End Depth UOM:</i>	ft				
<u>Method of Construction & Well Use</u>					
<i>Method Construction ID:</i>					
<i>Method Construction Code:</i>	1				
<i>Method Construction:</i>	Cable Tool				
<i>Other Method Construction:</i>					
<u>Pipe Information</u>					
<i>Pipe ID:</i>	10571748				
<i>Casing No:</i>	1				
<i>Comment:</i>					
<i>Alt Name:</i>					
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>	930039262				
<i>Layer:</i>	1				
<i>Material:</i>	1				
<i>Open Hole or Material:</i>	STEEL				
<i>Depth From:</i>					
<i>Depth To:</i>	16				
<i>Casing Diameter:</i>	5				
<i>Casing Diameter UOM:</i>	inch				
<i>Casing Depth UOM:</i>	ft				
<u>Construction Record - Casing</u>					
<i>Casing ID:</i>	930039263				
<i>Layer:</i>	2				
<i>Material:</i>	4				
<i>Open Hole or Material:</i>	OPEN HOLE				
<i>Depth From:</i>					
<i>Depth To:</i>	147				
<i>Casing Diameter:</i>	5				
<i>Casing Diameter UOM:</i>	inch				
<i>Casing Depth UOM:</i>	ft				
<u>Results of Well Yield Testing</u>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pump Test ID:		991501135			
Pump Set At:					
Static Level:	4				
Final Level After Pumping:	147				
Recommended Pump Depth:					
Pumping Rate:	2				
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:					
Pumping Duration MIN:					
Flowing:	N				
Water Details					
Water ID:		933453822			
Layer:	1				
Kind Code:	1				
Kind:	FRESH				
Water Found Depth:	143				
Water Found Depth UOM:	ft				

53	1 of 1	ENE/201.3	72.8 / 1.95	1098 Ogilvie Road Gloucester ON K1J 7P8	EHS
Order No:	20190813196			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	20-AUG-19			Search Radius (km):	.25
Date Received:	13-AUG-19			X:	-75.63245
Previous Site Name:				Y:	45.425193
Lot/Building Size:					
Additional Info Ordered:					

54	1 of 11	NW/214.9	71.9 / 1.00	Waste Care Services<UNOFFICIAL> 1021 Cyrville Rd. RIO CAN PROPERTIES<UNOFFICIAL> Ottawa ON	SPL
Ref No:	2370-6QLTPG			Discharger Report:	
Site No:				Material Group:	Oils
Incident Dt:	6/9/2006			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Other Discharges			Sector Type:	Other Motor Vehicle
Incident Event:				Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	OIL (PETROLEUM BASED, NOT SPECIFIED)			Site Address:	1021 CYRVILLE RD.
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
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:	6/9/2006			Site Map Datum:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt Document Closed:				SAC Action Class:	
Incident Reason:		Other - Reason not otherwise defined		Source Type:	
Site Name:		1021 CYRVILLE RD.			
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:		Oil spill on gnd: 1021 Cyrville Rd, Ottawa			
Contaminant Qty:		754 L			
54	2 of 11	NW/214.9	71.9 / 1.00	RioKim Holdings (Ontario) Inc. 1021 Cyrville Road Ottawa ON	CA
Certificate #:		0488-6C5MLJ			
Application Year:		2005			
Issue Date:		5/10/2005			
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:					
54	3 of 11	NW/214.9	71.9 / 1.00	RioKim Holdings (Ontario) Inc. 1021 Cyrville Road Ottawa ON	CA
Certificate #:		7080-6DTNEZ			
Application Year:		2005			
Issue Date:		6/29/2005			
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:					
54	4 of 11	NW/214.9	71.9 / 1.00	Metro Ontario Incorporated 1021 Cyrville Road Ottawa ON K1J 7S3	SPL
Ref No:		1354-8B2RX7		Discharger Report:	
Site No:				Material Group:	
Incident Dt:				Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:		Unknown		Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:		13		Nearest Watercourse:	
Contaminant Name:		DIESEL FUEL		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:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Nature of Impact: Receiving Medium: Receiving Env: MOE Response: No Field Response Dt MOE Arvl on Scn: MOE Reported Dt: 11/9/2010 Dt Document Closed: 11/12/2010 Incident Reason: Other - Reason not otherwise defined Site Name: Food Basics 1021 Cyrville Road<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Food basics, truck spilled diesel Contaminant Qty: 9 L				Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Land Spills Source Type:	

54	5 of 11	NW/214.9	71.9 / 1.00	METRO ONTARIO INC O/A METRO/FOOD BASICS # 896 1021 CYRVILLE ROAD, UNIT 1 OTTAWA ON K1J7S3	PES
Detail Licence No: Licence No: Status: Approval Date: Report Source: Licence Type: Vendor Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	

54	6 of 11	NW/214.9	71.9 / 1.00	METRO ONTARIO INC O/A METRO/FOOD BASICS # 896 1021 Cyrville Road, Unit 1 Ottawa ON K1J 7S3	PES
Detail Licence No: 23-01-15177-0 Licence No: Status: Approval Date: Report Source: Licence Type: LIMITED Licence Type Code: Licence Class: Licence Control: Latitude: Longitude: Lot: Concession: Region: District: County: Trade Name: PDF Link:				Operator Box: Operator Class: Operator No: Operator Type: Oper Area Code: Oper Phone No: Operator Ext: Operator Lot: Oper Concession: Operator Region: Operator District: Operator County: Op Municipality: Post Office Box: MOE District: SWP Area Name:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
54	7 of 11	NW/214.9	71.9 / 1.00	Metro Ontario Incorporated 1021 Cyrville Road Ottawa ON K1J 7S3	SPL
Ref No:	6215-9ZP53K			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	8/23/2015			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:				Agency Involved:	
Contaminant Code:	38			Nearest Watercourse:	
Contaminant Name:	REFRIGERANT GAS, N.O.S.			Site Address:	1021 Cyrville Road
Contaminant Limit 1:				Site District Office:	
Contam Limit Freq 1:				Site Postal Code:	K1J 7S3
Contaminant UN No 1:				Site Region:	
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	8/23/2015			Site Map Datum:	
Dt Document Closed:	11/24/2015			SAC Action Class:	Air Spills - Gases and Vapours
Incident Reason:	Equipment Failure			Source Type:	
Site Name:	Food Basics<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Food Basics 250 pounds of R404A to atm				
Contaminant Qty:	250 lb				
54	8 of 11	NW/214.9	71.9 / 1.00	RioKim Holdings (Ontario) Inc. 1021 Cyrville Road Ottawa ON	ECA
Approval No:	6180-6C5MSY			MOE District:	Ottawa
Approval Date:	2005-05-10			City:	
Status:	Approved			Longitude:	-75.63683999999999
Record Type:	ECA			Latitude:	45.426204999999996
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-Municipal Drinking Water Systems				
Project Type:	Municipal Drinking Water Systems				
Address:	1021 Cyrville Road				
Full Address:					
Full PDF Link:					
54	9 of 11	NW/214.9	71.9 / 1.00	RioKim Holdings (Ontario) Inc. 1021 Cyrville Road Ottawa ON	ECA
Approval No:	0488-6C5MLJ			MOE District:	Ottawa
Approval Date:	2005-05-10			City:	
Status:	Approved			Longitude:	-75.63683999999999
Record Type:	ECA			Latitude:	45.426204999999996
Link Source:	IDS			Geometry X:	
SWP Area Name:	Rideau Valley			Geometry Y:	
Approval Type:	ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS				
Project Type:	MUNICIPAL AND PRIVATE SEWAGE WORKS				
Address:	1021 Cyrville Road				
Full Address:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/3434-6C3QRA-14.pdf			
54	10 of 11	NW/214.9	71.9 / 1.00	RioKim Holdings (Ontario) Inc. 1021 Cyrville Road Ottawa ON	ECA
Approval No:		7080-6DTNEZ		MOE District: Ottawa	
Approval Date:		2005-06-29		City:	
Status:		Approved		Longitude: -75.63683999999999	
Record Type:		ECA		Latitude: 45.426204999999996	
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS			
Project Type:		MUNICIPAL AND PRIVATE SEWAGE WORKS			
Address:		1021 Cyrville Road			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/9368-6B8LUL-14.pdf			
54	11 of 11	NW/214.9	71.9 / 1.00	METRO ONTARIO INC O/A METRO/FOOD BASICS # 896 1021 CYRVILLE ROAD, UNIT 1 OTTAWA ON K1J7S3	PES
Detail Licence No:					
Licence No:		15177			
Status:					
Approval Date:					
Report Source:		Legacy Licenses (Excluding TS)			
Licence Type:		Limited Vendor			
Licence Type Code:		23			
Licence Class:		01			
Licence Control:					
Latitude:					
Longitude:					
Lot:					
Concession:					
Region:					
District:					
County:					
Trade Name:					
PDF Link:					
55	1 of 1	N/215.5	71.9 / 1.00	4297 WELDON DR, OTTAWA ON	INC
Incident No:		1576702			
Incident ID:					
Attribute Category:		FS-Perform L1 Incident Insp			
Status Code:					
Incident Location:		4297 WELDON DR, OTTAWA - CO RELEASE			
Drainage System:					
Sub Surface Contam.:					
Aff. Prop. Use Water:					
Contam. Migrated:					
Contact Natural Env.:					
Near Body of Water:					
Approx. Quant. Rel.:					
Equipment Model:					
Serial No:					
Residential App. Type:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Commercial App. Type: Industrial App. Type: Institutional App. Type: Venting Type: Vent Connector Mater: Vent Chimney Mater: Pipeline Type: Pipeline Involved: Pipe Material: Depth Ground Cover: Regulator Location: Regulator Type: Operation Pressure: Liquid Prop Make: Liquid Prop Model: Liquid Prop Serial No: Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurrence Type: CO Release Fuel Type Involved: Natural Gas Date of Occurrence: 2015/02/16 00:00:00 Time of Occurrence: 18:21:00 Occur Insp Start Date: 2015/02/18 00:00:00 Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: No Operation Type Involved: Multi-unit Residential Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 5367418 Notes: Occurrence Narrative: CO Release coming from NG fired furnace Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					

56	1 of 1	SSE/216.1	69.9 / -1.00	Unknown<UNOFFICIAL> 1211 Lemieux St Ottawa ON	SPL
Ref No:	3515-B3CCHW			Discharger Report:	
Site No:	NA			Material Group:	
Incident Dt:	2018/05/05			Health/Env Conseq:	2 - Minor Environment
Year:				Client Type:	
Incident Cause:				Sector Type:	Miscellaneous Industrial
Incident Event:	Collision/Accident			Agency Involved:	
Contaminant Code:	15			Nearest Watercourse:	
Contaminant Name:	MOTOR OIL			Site Address:	1211 Lemieux St
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:	1993			Site Region:	Eastern
Environment Impact:				Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:	Land; Source Water Zone			Northing:	5030056.86
MOE Response:	No			Easting:	450355.36
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2018/08/05			Site Map Datum:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Dt Document Closed:	2018/08/07			SAC Action Class:	Land Spills
Incident Reason:	Operator/Human Error			Source Type:	Motor Vehicle
Site Name:	Asphalt, CB<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Ottawa 311; mva, unknown volume of fluid to CB; cleanup on route				
Contaminant Qty:	0 other - see incident description				

57	1 of 1	S/217.3	69.9 / -1.00	1211 Lemieux St Ottawa ON K1J1A2	EHS
Order No:	20171107023			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	Standard Report			Client Prov/State:	ON
Report Date:	10-NOV-17			Search Radius (km):	.25
Date Received:	07-NOV-17			X:	-75.634702
Previous Site Name:				Y:	45.422165
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans				

58	1 of 1	W/225.9	70.8 / -0.05	Coventry Road at St Laurent Boulevard, Ottawa ON	INC
Incident No:	931800				
Incident ID:	3089930				
Attribute Category:	FS-Perform L1 Near Miss Insp				
Status Code:	Causal Analysis Complete				
Incident Location:	Coventry Road at St Laurent Boulevard, Ottawa - Near Miss				
Drainage System:					
Sub Surface Contam.:					
Aff. Prop. Use Water:					
Contam. Migrated:					
Contact Natural Env.:					
Near Body of Water:					
Approx. Quant. Rel.:					
Equipment Model:					
Serial No:					
Residential App. Type:					
Commercial App. Type:					
Industrial App. Type:					
Institutional App. Type:					
Venting Type:					
Vent Connector Mater:					
Vent Chimney Mater:					
Pipeline Type:	Main Distribution Pipeline				
Pipeline Involved:	Transmission pipeline				
Pipe Material:	Plastic				
Depth Ground Cover:	36				
Regulator Location:	Outside				
Regulator Type:	Service Regulator (up to 60 psi intake)				
Operation Pressure:	45				
Liquid Prop Make:					
Liquid Prop Model:					
Liquid Prop Serial No:					
Equipment Type:					
Cylinder Capacity:					
Cylinder Capac. Units:					
Cylinder Material Type:					
Tank Capacity:					
Fuels Occurrence Type:	N/A				
Fuel Type Involved:	N/A				
Date of Occurrence:	2012/05/29 00:00:00				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Time of Occurrence:		12:44:00			
Occur Insp Start Date:		2012/06/06 00:00:00			
Any Health Impact:		No			
Any Environmental Impact:		No			
Was Service Interrupted:		No			
Was Property Damaged:		No			
Operation Type Involved:		N/A			
Enforcement Policy:		NULL			
Prc Escalation Required:		NULL			
Task No:		4157601			
Notes:					
Occurrence Narrative:		near miss			
Tank Material Type:					
Tank Storage Type:					
Tank Location Type:					
Pump Flow Rate Capac:					
Liquid Prop Notes:					

59	1 of 2	NW/226.1	70.9 / 0.00	lot 26 con 1 ON	WWIS
--------------------	--------	----------	-------------	--------------------	------

Well ID:	1501137	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Public	Date Received:	12/19/1958
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	
Water Type:		Contractor:	1802
Casing Material:		Form Version:	1
Audit No:		Owner:	
Tag:		Street Name:	
Construction Method:		County:	OTTAWA-CARLETON
Elevation (m):		Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:		Site Info:	
Depth to Bedrock:		Lot:	026
Well Depth:		Concession:	01
Overburden/Bedrock:		Concession Name:	OF
Pump Rate:		Easting NAD83:	
Static Water Level:		Northing NAD83:	
Flowing (Y/N):		Zone:	
Flow Rate:		UTM Reliability:	
Clear/Cloudy:			

Bore Hole Information

Bore Hole ID:	10023180	Elevation:	69.93898
DP2BR:	25	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450200.7
Code OB Desc:	Bedrock	North83:	5030422
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	12/4/1958	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**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Formation ID:		930991068			
Layer:		1			
Color:					
General Color:					
Mat1:		05			
Most Common Material:		CLAY			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		0			
Formation End Depth:		20			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930991069			
Layer:		2			
Color:					
General Color:					
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		13			
Other Materials:		BOULDERS			
Mat3:					
Other Materials:					
Formation Top Depth:		20			
Formation End Depth:		25			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		930991070			
Layer:		3			
Color:					
General Color:					
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		25			
Formation End Depth:		97			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:		10571750			
Casing No:		1			
Comment:					

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

Alt Name:

Construction Record - Casing

Casing ID: 930039267
 Layer: 2
 Material: 4
 Open Hole or Material: OPEN HOLE
 Depth From:
 Depth To: 97
 Casing Diameter: 6
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Construction Record - Casing

Casing ID: 930039266
 Layer: 1
 Material: 1
 Open Hole or Material: STEEL
 Depth From:
 Depth To: 27
 Casing Diameter: 6
 Casing Diameter UOM: inch
 Casing Depth UOM: ft

Results of Well Yield Testing

Pump Test ID: 991501137
 Pump Set At:
 Static Level: 12
 Final Level After Pumping: 80
 Recommended Pump Depth:
 Pumping Rate: 33
 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: N

Water Details

Water ID: 933453825
 Layer: 1
 Kind Code: 1
 Kind: FRESH
 Water Found Depth: 93
 Water Found Depth UOM: ft

59	2 of 2	NW/226.1	70.9 / 0.00	lot 25 con 2 ON	WWIS
--------------------	--------	----------	-------------	--------------------	------

Well ID:	1501337	Data Entry Status:	
Construction Date:		Data Src:	1
Primary Water Use:	Domestic	Date Received:	12/6/1960
Sec. Water Use:	0	Selected Flag:	Yes
Final Well Status:	Water Supply	Abandonment Rec:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Type:				Contractor:	1802
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	025
Well Depth:				Concession:	02
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10023380	Elevation:	69.93898
DP2BR:	18	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450200.7
Code OB Desc:	Bedrock	North83:	5030422
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	5
Date Completed:	9/26/1960	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:	930991578
Layer:	1
Color:	3
General Color:	BLUE
Mat1:	05
Most Common Material:	CLAY
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	0
Formation End Depth:	18
Formation End Depth UOM:	ft

Overburden and Bedrock

Materials Interval

Formation ID:	930991579
Layer:	2
Color:	8
General Color:	BLACK
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Other Materials:					
Formation Top Depth:		18			
Formation End Depth:		40			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		7			
Method Construction:		Diamond			
Other Method Construction:					
<u>Pipe Information</u>					
Pipe ID:					
Casing No:		10571950			
Comment:		1			
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:					
Layer:		930039643			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		22			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:					
Layer:		930039644			
Material:		2			
Open Hole or Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		40			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:					
Pump Set At:		991501337			
Static Level:					
Final Level After Pumping:		15			
Recommended Pump Depth:		40			
Pumping Rate:		30			
Flowing Rate:		17			
Recommended Pump Rate:					
Levels UOM:		17			
Rate UOM:		ft			
Water State After Test Code:		GPM			
Water State After Test:		1			
Pumping Test Method:		CLEAR			
Pumping Duration HR:		1			
Pumping Duration MIN:		1			
Flowing:		0			
		N			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Water Details					
Water ID:		933454035			
Layer:		1			
Kind Code:		1			
Kind:		FRESH			
Water Found Depth:		38			
Water Found Depth UOM:		ft			

60	1 of 1	NW/226.3	70.9 / 0.00	ON	BORE
Borehole ID:	615072			Inclin FLG:	No
OGF ID:	215516014			SP Status:	Initial Entry
Status:				Surv Elev:	No
Type:	Borehole			Piezometer:	No
Use:				Primary Name:	
Completion Date:	DEC-1958			Municipality:	
Static Water Level:				Lot:	
Primary Water Use:				Township:	
Sec. Water Use:				Latitude DD:	45.425548
Total Depth m:	29.6			Longitude DD:	-75.636578
Depth Ref:	Ground Surface			UTM Zone:	18
Depth Elev:				Easting:	450201
Drill Method:				Northing:	5030422
Orig Ground Elev m:	70.1			Location Accuracy:	
Elev Reliabil Note:				Accuracy:	Not Applicable
DEM Ground Elev m:	69.9				
Concession:					
Location D:					
Survey D:					
Comments:					

Borehole Geology Stratum

Geology Stratum ID:	218400332			Mat Consistency:	Compact
Top Depth:	7.6			Material Moisture:	
Bottom Depth:	29.6			Material Texture:	
Material Color:	Black			Non Geo Mat Type:	
Material 1:	Shale			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	SHALE. 00093GREY,COMPACT. BEDROCK. BLACK,WEATHERED. 000100140008910030RED. 0000500400 **Note: Many records provided by the department have a truncated [Stratum Description] field.				

Geology Stratum ID:	218400330			Mat Consistency:	
Top Depth:	0			Material Moisture:	
Bottom Depth:	6.1			Material Texture:	
Material Color:				Non Geo Mat Type:	
Material 1:	Clay			Geologic Formation:	
Material 2:				Geologic Group:	
Material 3:				Geologic Period:	
Material 4:				Depositional Gen:	
Gsc Material Description:					
Stratum Description:	CLAY.				

Geology Stratum ID:	218400331			Mat Consistency:	
Top Depth:	6.1			Material Moisture:	
Bottom Depth:	7.6			Material Texture:	
Material Color:				Non Geo Mat Type:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Material 1: Material 2: Material 3: Material 4: Gsc Material Description: Stratum Description:	Sand Boulders SAND.			Geologic Formation: Geologic Group: Geologic Period: Depositional Gen:	
Source					
Source Type: Source Orig: Source Date: Confidence: Observatio: Source Name: Source Details: Confiden 1:	Data Survey Geological Survey of Canada 1956-1972 Urban Geology Automated Information System (UGAIS) File: OTTAWA2.txt RecordID: 07580 NTS_Sheet:			Source Appl: Source Iden: Scale or Res: Horizontal: Verticalda:	Spatial/Tabular 1 Varies NAD27 Mean Average Sea Level
Source List					
Source Identifier: Source Type: Source Date: Scale or Resolution: Source Name: Source Originators:	1 Data Survey 1956-1972 Varies Urban Geology Automated Information System (UGAIS) Geological Survey of Canada			Horizontal Datum: Vertical Datum: Projection Name:	NAD27 Mean Average Sea Level Universal Transverse Mercator

61 1 of 1 **ESE/228.3** **70.9 / 0.00** **1195 MICHAEL STREET, OTTAWA ON** **INC**

Incident No: 2023522
Incident ID:
Attribute Category: FS-Perform L1 Incident Insp
Status Code:
Incident Location: 1195 MICHAEL STREET, OTTAWA - CO RELEASE
Drainage System:
Sub Surface Contam.:
Aff. Prop. Use Water:
Contam. Migrated:
Contact Natural Env.:
Near Body of Water:
Approx. Quant. Rel.:
Equipment Model:
Serial No:
Residential App. Type:
Commercial App. Type:
Industrial App. Type:
Institutional App. Type:
Venting Type:
Vent Connector Mater:
Vent Chimney Mater:
Pipeline Type:
Pipeline Involved:
Pipe Material:
Depth Ground Cover:
Regulator Location:
Regulator Type:
Operation Pressure:
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:
Equipment Type:
Cylinder Capacity:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurrence Type: CO Release Fuel Type Involved: Natural Gas Date of Occurrence: 2017/02/09 00:00:00 Time of Occurrence: 11:00:00 Occur Insp Start Date: 2017/02/09 00:00:00 Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: No Operation Type Involved: Commercial (e.g. restaurant, business unit, etc) Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 6628234 Notes: Occurrence Narrative: Carbon Monoxide entering building from roof top gas furnace. Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
62	1 of 1	SE/229.5	70.2 / -0.69	1220 Michael Street Gloucester ON K1J 7T1	EHS
Order No: 20180720031 Status: C Report Type: Standard Report Report Date: 25-JUL-18 Date Received: 20-JUL-18 Previous Site Name: Lot/Building Size: Additional Info Ordered: Fire Insur. Maps and/or Site Plans Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.632995 Y: 45.422352					
63	1 of 19	ESE/240.8	70.9 / 0.02	2896893 CANADA INC ULTRAMAR CYRVILLE 1150 CYRVILLE RD GLOUCESTER ON	PRT
Location ID: 20829 Type: retail Expiry Date: 1996-04-30 Capacity (L): 95000 Licence #: 0076385657					
63	2 of 19	ESE/240.8	70.9 / 0.02	ULTRAMAR CYRVILLE 1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	RST
Headcode: 01186800 Headcode Desc: SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS Phone: List Name: Description:					
63	3 of 19	ESE/240.8	70.9 / 0.02	ULTRAMAR CYRVILLE 1150 CYRVILLE RD OTTAWA ON K1J 7S9	RST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Headcode:		1186800			
Headcode Desc:		Service Stations-Gasoline, Oil & Natural Gas			
Phone:		6137479325			
List Name:					
Description:					
63	4 of 19	ESE/240.8	70.9 / 0.02	1150 Cyrville Road Ottawa ON K1J 7S9	EHS
Order No:		20060913026		Nearest Intersection:	Cummings Avenue
Status:		C		Municipality:	Gloucester
Report Type:		Basic Report		Client Prov/State:	ON
Report Date:		9/22/2006		Search Radius (km):	0.25
Date Received:		9/13/2006		X:	-75.63114
Previous Site Name:				Y:	45.423365
Lot/Building Size:					
Additional Info Ordered:					
63	5 of 19	ESE/240.8	70.9 / 0.02	Ultramar Ltd. 1150 Cyrville Road Ottawa ON	GEN
Generator No:		ON9345012		PO Box No:	
Status:				Country:	
Approval Years:		06,07,08		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:		447110			
SIC Description:		Gasoline Stations with Convenience Stores			
Detail(s)					
Waste Class:		251			
Waste Class Desc:		OIL SKIMMINGS & SLUDGES			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
63	6 of 19	ESE/240.8	70.9 / 0.02	Accreditation Canada 1150 Cyrville Rd Gloucester ON K1J 7S9	SCT
Established:		01-JUN-58			
Plant Size (ft²):					
Employment:					
--Details--					
Description:		Educational Support Services			
SIC/NAICS Code:		611710			
Description:		Periodical Publishers			
SIC/NAICS Code:		511120			
63	7 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Instance No: 9989792 Instance ID: Instance Type: FS Facility Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 4/13/2001</p>					
63	8 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	EXP
<p>Instance No: 11132089 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 4/13/2001</p>					
63	9 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	EXP
<p>Instance No: 11134412 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 4/13/2001</p>					
63	10 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	EXP
<p>Instance No: 11134435 Instance ID: Instance Type: FS Liquid Fuel Tank Description: Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date: 4/13/2001</p>					
63	11 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON	EXP
<p>Instance No: 11134497 Instance ID: 70552 Instance Type: FS Piping</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Description:		FS Piping			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
63	12 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON	EXP
Instance No:		11134456			
Instance ID:		70494			
Instance Type:		FS Piping			
Description:		FS Piping			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
63	13 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON	EXP
Instance No:		11134473			
Instance ID:		71251			
Instance Type:		FS Piping			
Description:		FS Piping			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
63	14 of 19	ESE/240.8	70.9 / 0.02	ULTRAMAR CYRVILLE 1150 CYRVILLE RD GLOUCESTER ON K1J7S9	RST
Headcode:		01186800			
Headcode Desc:		SERVICE STATIONS GASOLINE OIL & NATURAL			
Phone:		6137479325			
List Name:					
Description:					
63	15 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	EXP
Instance No:		11132089			
Instance ID:					
Instance Type:		FS Liquid Fuel Tank			
Description:		FS Gasoline Station - Full Serve			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:		FS Liquid Fuel Tank			
Expired Date:		4/13/2001			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
63	16 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	EXP
<p>Instance No: 11134435 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 4/13/2001</p>					
63	17 of 19	ESE/240.8	70.9 / 0.02	SINH LAM ULTRAMAR 1150 CYRVILLE RD GLOUCESTER ON K1J 7S9	EXP
<p>Instance No: 11134412 Instance ID: Instance Type: FS Liquid Fuel Tank Description: FS Gasoline Station - Full Serve Status: EXPIRED TSSA Program Area: Maximum Hazard Rank: Facility Type: FS Liquid Fuel Tank Expired Date: 4/13/2001</p>					
63	18 of 19	ESE/240.8	70.9 / 0.02	1150 Cyrville Road Ottawa ON K1J 7S9	EHS
<p>Order No: 20150626087 Status: C Report Type: Standard Report Report Date: 06-JUL-15 Date Received: 26-JUN-15 Previous Site Name: Lot/Building Size: Additional Info Ordered: Title Searches; Topographic Maps; City Directory</p> <p>Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25 X: -75.631426 Y: 45.423563</p>					
63	19 of 19	ESE/240.8	70.9 / 0.02	ULTRAMAR CYRVILLE 1150 CYRVILLE RD GLOUCESTER ON K1J7S9	RST
<p>Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL GAS Phone: 6137479325 List Name: INFO-DIRECT(TM) BUSINESS FILE Description:</p>					
64	1 of 1	SSW/241.7	70.0 / -0.92	1209 St Laurent Blvd Gloucester ON K1J 1A2	EHS
<p>Order No: 20180615188 Status: C Report Type: Standard Report Report Date: 21-JUN-18</p> <p>Nearest Intersection: Municipality: Client Prov/State: ON Search Radius (km): .25</p>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Date Received:	15-JUN-18			X:	-75.63551
Previous Site Name:				Y:	45.42204
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps and/or Site Plans; City Directory; Aerial Photos				

65	1 of 1	NE/246.1	72.9 / 2.00	lot 25 con 1 ON	WWIS
Well ID:	1510842			Data Entry Status:	
Construction Date:				Data Src:	1
Primary Water Use:	Commerical			Date Received:	9/28/1970
Sec. Water Use:	0			Selected Flag:	Yes
Final Well Status:	Water Supply			Abandonment Rec:	
Water Type:				Contractor:	1558
Casing Material:				Form Version:	1
Audit No:				Owner:	
Tag:				Street Name:	
Construction Method:				County:	OTTAWA-CARLETON
Elevation (m):				Municipality:	GLOUCESTER TOWNSHIP
Elevation Reliability:				Site Info:	
Depth to Bedrock:				Lot:	025
Well Depth:				Concession:	01
Overburden/Bedrock:				Concession Name:	OF
Pump Rate:				Easting NAD83:	
Static Water Level:				Northing NAD83:	
Flowing (Y/N):				Zone:	
Flow Rate:				UTM Reliability:	
Clear/Cloudy:					

Bore Hole Information

Bore Hole ID:	10032845	Elevation:	70.423599
DP2BR:	4	Elevrc:	
Spatial Status:		Zone:	18
Code OB:	r	East83:	450470.7
Code OB Desc:	Bedrock	North83:	5030482
Open Hole:		Org CS:	
Cluster Kind:		UTMRC:	4
Date Completed:	7/22/1970	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:	931015951
Layer:	3
Color:	6
General Color:	BROWN
Mat1:	17
Most Common Material:	SHALE
Mat2:	
Other Materials:	
Mat3:	
Other Materials:	
Formation Top Depth:	30
Formation End Depth:	55

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:		931015952			
Layer:		4			
Color:		2			
General Color:		GREY			
Mat1:		15			
Most Common Material:		LIMESTONE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		55			
Formation End Depth:		200			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931015949			
Layer:		1			
Color:		6			
General Color:		BROWN			
Mat1:		09			
Most Common Material:		MEDIUM SAND			
Mat2:		12			
Other Materials:		STONES			
Mat3:		01			
Other Materials:		FILL			
Formation Top Depth:		0			
Formation End Depth:		4			
Formation End Depth UOM:		ft			
<u>Overburden and Bedrock Materials Interval</u>					
Formation ID:		931015950			
Layer:		2			
Color:		8			
General Color:		BLACK			
Mat1:		17			
Most Common Material:		SHALE			
Mat2:					
Other Materials:					
Mat3:					
Other Materials:					
Formation Top Depth:		4			
Formation End Depth:		30			
Formation End Depth UOM:		ft			
<u>Method of Construction & Well Use</u>					
Method Construction ID:					
Method Construction Code:		1			
Method Construction:		Cable Tool			
Other Method Construction:					

Pipe Information

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Pipe ID:		10581415			
Casing No:		1			
Comment:					
Alt Name:					
<u>Construction Record - Casing</u>					
Casing ID:		930058244			
Layer:		2			
Material:		4			
Open Hole or Material:		OPEN HOLE			
Depth From:					
Depth To:		200			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Construction Record - Casing</u>					
Casing ID:		930058243			
Layer:		1			
Material:		1			
Open Hole or Material:		STEEL			
Depth From:					
Depth To:		10			
Casing Diameter:		6			
Casing Diameter UOM:		inch			
Casing Depth UOM:		ft			
<u>Results of Well Yield Testing</u>					
Pump Test ID:		991510842			
Pump Set At:					
Static Level:		4			
Final Level After Pumping:		125			
Recommended Pump Depth:		150			
Pumping Rate:		1			
Flowing Rate:					
Recommended Pump Rate:		1			
Levels UOM:		ft			
Rate UOM:		GPM			
Water State After Test Code:		2			
Water State After Test:		CLOUDY			
Pumping Test Method:		2			
Pumping Duration HR:		1			
Pumping Duration MIN:		30			
Flowing:		N			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934899053			
Test Type:		Draw Down			
Test Duration:		60			
Test Level:		125			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934641711			
Test Type:		Draw Down			
Test Duration:		45			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Test Level:		125			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934380135			
Test Type:		Draw Down			
Test Duration:		30			
Test Level:		125			
Test Level UOM:		ft			
<u>Draw Down & Recovery</u>					
Pump Test Detail ID:		934097400			
Test Type:		Draw Down			
Test Duration:		15			
Test Level:		125			
Test Level UOM:		ft			
<u>Water Details</u>					
Water ID:		933465871			
Layer:		1			
Kind Code:		3			
Kind:		SULPHUR			
Water Found Depth:		130			
Water Found Depth UOM:		ft			

66	1 of 1	E/249.4	70.8 / -0.03	1161 Cyrville Road, Ottawa ON	INC
--------------------	--------	----------------	---------------------	--	------------

Incident No: 508558
Incident ID: 2664908
Attribute Category: FS-Perform L1 Incident Insp
Status Code: Causal Analysis Complete
Incident Location: 1161 Cyrville Road, Ottawa - CO Release
Drainage System:
Sub Surface Contam.:
Aff. Prop. Use Water:
Contam. Migrated:
Contact Natural Env.:
Near Body of Water:
Approx. Quant. Rel.:
Equipment Model: JVS100ND1S
Serial No: C01JB0483
Residential App. Type: Boiler
Commercial App. Type: Not applicable
Industrial App. Type: Not applicable
Institutional App. Type: Not applicable
Venting Type: Natural Draft
Vent Connector Mater: C Vent (e.g., Single Wall Vent)
Vent Chimney Mater: Liner - Aluminum
Pipeline Type:
Pipeline Involved:
Pipe Material:
Depth Ground Cover:
Regulator Location:
Regulator Type:
Operation Pressure:
Liquid Prop Make:
Liquid Prop Model:
Liquid Prop Serial No:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Equipment Type: Cylinder Capacity: Cylinder Capac. Units: Cylinder Material Type: Tank Capacity: Fuels Occurrence Type: CO Release Fuel Type Involved: Natural Gas Date of Occurrence: 2010/12/31 00:00:00 Time of Occurrence: 11:52:00 Occur Insp Start Date: 2011/01/04 00:00:00 Any Health Impact: No Any Environmental Impact: No Was Service Interrupted: Yes Was Property Damaged: No Operation Type Involved: Commercial (e.g. restaurant, business unit, etc) Enforcement Policy: NULL Prc Escalation Required: NULL Task No: 3184539 Notes: Occurrence Narrative: Boiler exhaust into building due to torn and blocked chimney liner. Tank Material Type: Tank Storage Type: Tank Location Type: Pump Flow Rate Capac: Liquid Prop Notes:					
67	1 of 5	SW/249.6	68.9 / -2.00	St. Laurent Dental Center 1200 St. Laurent Blvd. box 203 Ottawa ON K1K 3B8	GEN
Generator No: ON5012892 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 312 P Waste Class Desc: Pathological wastes					
67	2 of 5	SW/249.6	68.9 / -2.00	FGL SPORTS LIMITED 1200 St. Laurent Blvd. Unit# Y005 Ottawa ON K1K 3B8	GEN
Generator No: ON6481594 Status: Registered Approval Years: As of Oct 2019 Contam. Facility: MHSW Facility: SIC Code: SIC Description: PO Box No: Country: Canada Choice of Contact: Co Admin: Phone No Admin:					
Detail(s)					
Waste Class: 212 L Waste Class Desc: Aliphatic solvents and residues					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
67	3 of 5	SW/249.6	68.9 / -2.00	Cindy Changoor Pharmacy Limited (621) 1200 ST. LAURENT BLVD Ottawa ON K1K 3B8	GEN
Generator No:	ON2971904			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			

67	4 of 5	SW/249.6	68.9 / -2.00	713949 ONTARIO LIMITED 1200 ST LAURENT BLVD OTTAWA ON K1K 3B8	GEN
Generator No:	ON9634909			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		146 T			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			
Waste Class:		251 L			
Waste Class Desc:		Waste oils/sludges (petroleum based)			
Waste Class:		122 C			
Waste Class Desc:		Alkaline slutions - containing other metals and non-metals (not cyanide)			
Waste Class:		212 L			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		213 I			
Waste Class Desc:		Petroleum distillates			
Waste Class:		212 I			
Waste Class Desc:		Aliphatic solvents and residues			
Waste Class:		112 C			
Waste Class Desc:		Acid solutions - containing heavy metals			
Waste Class:		145 I			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
Waste Class:		146 L			
Waste Class Desc:		Other specified inorganic sludges, slurries or solids			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		145 L			
Waste Class Desc:		Wastes from the use of pigments, coatings and paints			
Waste Class:		121 C			
Waste Class Desc:		Alkaline slutions - containing heavy metals			
67	5 of 5	SW/249.6	68.9 / -2.00	Herzing College St. Laurent Blvd Ottawa 1200 St. Laurent Blvd. Suite 408 Ottawa ON K1K 3B8	GEN
Generator No:	ON5006290			PO Box No: 255	
Status:	Registered			Country: Canada	
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		261 A			
Waste Class Desc:		Pharmaceuticals			
Waste Class:		312 P			
Waste Class Desc:		Pathological wastes			
68	1 of 1	ENE/249.6	71.9 / 1.07	EDIFICE BEAUFORT BUILDING INC. 1178 CUMMINGS OTTAWA ON K1J 7R8	GEN
Generator No:	ON7246315			PO Box No:	
Status:				Country:	
Approval Years:	03,04			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
69	1 of 37	NE/249.6	72.9 / 2.00	CALEX DIVISION OF SUNOCO ATTN ROBERTA WALSH 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	PRT
Location ID:	19079				
Type:	retail				
Expiry Date:	1992-12-31				
Capacity (L):	136380				
Licence #:	0076343748				
69	2 of 37	NE/249.6	72.9 / 2.00	CALEX DIVISION OF SUNOCO ATTN ROBERTA WALSH 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	PRT
Location ID:	19079				
Type:	retail				
Expiry Date:	1994-12-31				
Capacity (L):	136380				
Licence #:	0076389428				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
69	3 of 37	NE/249.6	72.9 / 2.00	LES PETROLES CALEX LTEE 1111 OGILVIE OTTAWA ON K1J7P7	PRT
Location ID:		28325			
Type:		retail			
Expiry Date:		1995-08-31			
Capacity (L):		136313			
Licence #:		0076421999			
69	4 of 37	NE/249.6	72.9 / 2.00	CALEX DIVISION OF SUNOCO ATTN MARY MISANGYI 1111 OGILVIE OTTAWA ON K1J7P7	PRT
Location ID:		28325			
Type:		retail			
Expiry Date:		1992-12-31			
Capacity (L):		136380			
Licence #:		0076343748			
69	5 of 37	NE/249.6	72.9 / 2.00	CALEX DIVISION OF SUNOCO ATTN MARY MISANGYI 1111 OGILVIE OTTAWA ON K1J7P7	PRT
Location ID:		28325			
Type:		retail			
Expiry Date:		1994-12-31			
Capacity (L):		136380			
Licence #:		0076389428			
69	6 of 37	NE/249.6	72.9 / 2.00	CALEX SERVICE STATION 1111 OGILVIE RD GLOUCESTER ON K1J7P7	RST
Headcode:		1186800			
Headcode Desc:		Service Stations-Gasoline, Oil & Natural Gas			
Phone:		6137420528			
List Name:					
Description:					
69	7 of 37	NE/249.6	72.9 / 2.00	OLCO Petrolleum 1111 Ogilvie Ottawa ON K1J 7P7	GEN
Generator No:		ON7373036		PO Box No:	
Status:				Country:	
Approval Years:		03,04		Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
69	8 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/ A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER	FSTH

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

OTTAWA ON K1J 7P7

License Issue Date: 7/25/2005
Tank Status: Licensed
Tank Status As Of: August 2007
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active
Year of Installation: 1989
Corrosion Protection:
Capacity: 27274
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1977
Corrosion Protection:
Capacity: 36365
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1989
Corrosion Protection:
Capacity: 27274
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active
Year of Installation: 1989
Corrosion Protection:
Capacity: 45400
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

69	9 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/ A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	FSTH
--------------------	---------	----------	-------------	---	------

License Issue Date: 7/25/2005 3:04:00 PM
Tank Status: Licensed
Tank Status As Of: December 2008
Operation Type: Retail Fuel Outlet
Facility Type: Gasoline Station - Self Serve

--Details--

Status: Active
Year of Installation: 1989
Corrosion Protection:
Capacity: 27274
Tank Fuel Type: Liquid Fuel Single Wall UST - Diesel

Status: Active
Year of Installation: 1989
Corrosion Protection:
Capacity: 27274
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Status: Active
Year of Installation: 1977
Corrosion Protection:
Capacity: 36365
Tank Fuel Type: Liquid Fuel Single Wall UST - Gasoline

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Type:		FS Facility			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		12/20/1991			
69	14 of 37	NE/249.6	72.9 / 2.00	MO & MARWAN ENTERPRISES LTD 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	EXP
Instance No:		10105948			
Instance ID:					
Instance Type:		FS Facility			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		12/7/2009 9:28			
69	15 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/ A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER ON	EXP
Instance No:		63282847			
Instance ID:		348109			
Instance Type:		FS Piping			
Description:		FS Piping			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
69	16 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/ A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER ON	EXP
Instance No:		11572668			
Instance ID:		91197			
Instance Type:		FS Piping			
Description:		FS Piping			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
69	17 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/ A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER ON	EXP
Instance No:		11572649			
Instance ID:		91528			
Instance Type:		FS Piping			
Description:		FS Piping			
Status:		EXPIRED			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
TSSA Program Area: Maximum Hazard Rank: Facility Type: Expired Date:					
69	18 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON	GEN
Generator No:	ON7051938			PO Box No:	
Status:				Country:	
Approval Years:	2009			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	447110, 811192				
SIC Description:	Gasoline Stations with Convenience Stores, Car Washes				
<u>Detail(s)</u>					
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
69	19 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON	GEN
Generator No:	ON7051938			PO Box No:	
Status:				Country:	
Approval Years:	2010			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	447110, 811192				
SIC Description:	Gasoline Stations with Convenience Stores, Car Washes				
<u>Detail(s)</u>					
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
69	20 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON	GEN
Generator No:	ON7051938			PO Box No:	
Status:				Country:	
Approval Years:	2011			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	447110, 811192				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
SIC Description:		Gasoline Stations with Convenience Stores, Car Washes			
<u>Detail(s)</u>					
Waste Class:		252			
Waste Class Desc:		WASTE OILS & LUBRICANTS			
Waste Class:		221			
Waste Class Desc:		LIGHT FUELS			
Waste Class:		213			
Waste Class Desc:		PETROLEUM DISTILLATES			
69	21 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/ A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	FST
Instance No:		11287923			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		36365			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1986			
Parent Facility Type:		FS GASOLINE STATION - SELF SERVE			
Facility Type:					
69	22 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/ A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	FST
Instance No:		11287886			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		45400			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1976			
Parent Facility Type:		FS GASOLINE STATION - SELF SERVE			
Facility Type:					
69	23 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/ A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	FST
Instance No:		11287944			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Diesel			
Status:		Active			
Capacity:		27274			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1986			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Parent Facility Type:		FS GASOLINE STATION - SELF SERVE			
Facility Type:					
69	24 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	FST
Instance No:		64508685			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		50000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Double Wall UST			
Install Year:		2011			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
69	25 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	FST
Instance No:		64508686			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		50000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Double Wall UST			
Install Year:		2011			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
69	26 of 37	NE/249.6	72.9 / 2.00	1633981 ONTARIO INC O/A OLCO GAS BAR 1111 OGILVIE RD GLOUCESTER ON K1J 7P7	FST
Instance No:		11287906			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		27274			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1986			
Parent Facility Type:		FS GASOLINE STATION - SELF SERVE			
Facility Type:					
69	27 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON	GEN
Generator No:		ON7051938		PO Box No:	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status: Approval Years: 2012 Contam. Facility: MHSW Facility: SIC Code: 447110, 811192 SIC Description: Gasoline Stations with Convenience Stores, Car Washes Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
69	28 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON	GEN
Generator No: ON7051938 Status: Approval Years: 2013 Contam. Facility: MHSW Facility: SIC Code: 447110, 811192 SIC Description: CAR WASHES PO Box No: Country: Choice of Contact: Co Admin: Phone No Admin:					
<u>Detail(s)</u>					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
69	29 of 37	NE/249.6	72.9 / 2.00	FAS GAS PLUS 1111 OGILVIE RD UNIT 1 GLOUCESTER ON K1J7P7	RST
Headcode: 01186800 Headcode Desc: SERVICE STATIONS GASOLINE OIL & NATURAL GAS Phone: 6137420528 List Name: Info-direct(TM) BUSINESS FILE Description:					
69	30 of 37	NE/249.6	72.9 / 2.00	1111 Ogilvie Rd Ottawa ON	SPL
Ref No: 2234-ACHT7Y Site No: NA Incident Dt: 2016/08/04 Year: Incident Cause: Incident Event: Unknown / N/A Contaminant Code: 27 Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Unknown / N/A Agency Involved: Nearest Watercourse:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Contaminant Name: COOLANT N.O.S. Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 2016/08/04 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: catch basin<UNOFFICIAL> Site County/District: Site Geo Ref Meth: Incident Summary: Ottawa - 0.5L coolant to CB, cleaning Contaminant Qty: 0.5 L					
69	31 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc. 1111 Ogilvie Rd Ottawa ON K1J 7P7	ECA
Approval No: 9556-7BLQAG Approval Date: 2008-02-08 Status: Approved Record Type: ECA Link Source: IDS SWP Area Name: Rideau Valley Approval Type: ECA-INDUSTRIAL SEWAGE WORKS Project Type: INDUSTRIAL SEWAGE WORKS Address: 1111 Ogilvie Rd Full Address: Full PDF Link: https://www.accessenvironment.ene.gov.on.ca/instruments/3406-7B4RGZ-14.pdf					
69	32 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON K1J 7P7	GEN
Generator No: ON7051938 Status: Approval Years: 2016 Contam. Facility: No MHSW Facility: No SIC Code: 447110, 811192 SIC Description: 447110, CAR WASHES					
Detail(s)					
Waste Class: 252 Waste Class Desc: WASTE OILS & LUBRICANTS					
Waste Class: 213 Waste Class Desc: PETROLEUM DISTILLATES					
Waste Class: 221 Waste Class Desc: LIGHT FUELS					
69	33 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<i>Ottawa ON K1J 7P7</i>					
Generator No:	ON7051938			PO Box No:	
Status:				Country:	Canada
Approval Years:	2015			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	447110, 811192				
SIC Description:	447110, CAR WASHES				
<u>Detail(s)</u>					
Waste Class:	221				
Waste Class Desc:	LIGHT FUELS				
Waste Class:	213				
Waste Class Desc:	PETROLEUM DISTILLATES				
Waste Class:	252				
Waste Class Desc:	WASTE OILS & LUBRICANTS				
69	34 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON K1J 7P7	GEN
Generator No:	ON7051938			PO Box No:	
Status:				Country:	Canada
Approval Years:	2014			Choice of Contact:	CO_OFFICIAL
Contam. Facility:	No			Co Admin:	
MHSW Facility:	No			Phone No Admin:	
SIC Code:	447110, 811192				
SIC Description:	447110, CAR WASHES				
<u>Detail(s)</u>					
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				
69	35 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON K1J 7P7	GEN
Generator No:	ON7051938			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Dec 2018			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:	221 I				
Waste Class Desc:	Light fuels				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
69	36 of 37	NE/249.6	72.9 / 2.00	1633981 Ontario Inc 1111 Ogilvie Road Ottawa ON K1J 7P7	GEN
Generator No:	ON7051938			PO Box No:	
Status:	Registered			Country:	Canada
Approval Years:	As of Oct 2019			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:					
SIC Description:					
<u>Detail(s)</u>					
Waste Class:		221 I			
Waste Class Desc:		Light fuels			
Waste Class:		252 L			
Waste Class Desc:		Waste crankcase oils and lubricants			
69	37 of 37	NE/249.6	72.9 / 2.00	ECONO GAS 1111 OGILVIE RD APT 1 GLOUCESTER ON K1J7P7	RST
Headcode:	01186800				
Headcode Desc:	SERVICE STATIONS GASOLINE OIL & NATURAL GAS				
Phone:	6137420528				
List Name:	INFO-DIRECT(TM) BUSINESS FILE				
Description:					
70	1 of 13	WNW/249.6	70.9 / 0.00	PETRO-CANADA 1018 SYRVILLE RD TANK TRUCK (CARGO) GLOUCESTER CITY ON K1J 7S4	SPL
Ref No:	46426			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2/7/1991			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	PIPE/HOSE 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:	20105
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:	2/7/1991			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:	PETRO CANADA-3 LITRES OF GASOLINE FROM TRUCKS HOSE 2 LITRES CLEANED-UP				
Contaminant Qty:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
70	2 of 13	WNW/249.6	70.9 / 0.00	E ANNE BRUNDIGE 1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	PRT
Location ID:		5279			
Type:		retail			
Expiry Date:		1994-12-31			
Capacity (L):		0			
Licence #:		0018847001			
70	3 of 13	WNW/249.6	70.9 / 0.00	CATHYS CORNER 1018 CYRVILLE RD GLOUCESTER ON	PRT
Location ID:		5279			
Type:		retail			
Expiry Date:		1996-03-31			
Capacity (L):		145000			
Licence #:		0076440239			
70	4 of 13	WNW/249.6	70.9 / 0.00	1343615 ONTARIO INC O/A PETRO CANADA 1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	FSTH
License Issue Date:		9/1/2005			
Tank Status:		Licensed			
Tank Status As Of:		August 2007			
Operation Type:		Retail Fuel Outlet			
Facility Type:		Gasoline Station - Self Serve			
--Details--					
Status:		Active			
Year of Installation:					
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Diesel			
Status:		Active			
Year of Installation:					
Corrosion Protection:					
Capacity:		25000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:					
Corrosion Protection:					
Capacity:		35000			
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
Status:		Active			
Year of Installation:					
Corrosion Protection:					
Capacity:		25000			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Tank Fuel Type:		Liquid Fuel Single Wall UST - Gasoline			
70	5 of 13	WNW/249.6	70.9 / 0.00	ERIC ROY 1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	EXP
Instance No:		9519735			
Instance ID:					
Instance Type:		FS Facility			
Description:					
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:		5/20/2009			
70	6 of 13	WNW/249.6	70.9 / 0.00	6205429 CANADA INC O/A GAS STN 1018 CYRVILLE RD GLOUCESTER ON	EXP
Instance No:		11318343			
Instance ID:		77358			
Instance Type:		FS Piping			
Description:		FS Piping			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
70	7 of 13	WNW/249.6	70.9 / 0.00	6205429 CANADA INC O/A GAS STN 1018 CYRVILLE RD GLOUCESTER ON	EXP
Instance No:		11318362			
Instance ID:		78457			
Instance Type:		FS Piping			
Description:		FS Piping			
Status:		EXPIRED			
TSSA Program Area:					
Maximum Hazard Rank:					
Facility Type:					
Expired Date:					
70	8 of 13	WNW/249.6	70.9 / 0.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	FST
Instance No:		11318286			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		25000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1991			
Parent Facility Type:		FS Gasoline Station - Self Serve			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Facility Type:		FS Liquid Fuel Tank			
70	9 of 13	WNW/249.6	70.9 / 0.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	FST
Instance No:		11318324			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Diesel			
Status:		Active			
Capacity:		25000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1991			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
70	10 of 13	WNW/249.6	70.9 / 0.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	FST
Instance No:		11318266			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		35000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1991			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
70	11 of 13	WNW/249.6	70.9 / 0.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	FST
Instance No:		11318305			
Cont Name:					
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		25000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1991			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			
70	12 of 13	WNW/249.6	70.9 / 0.00	SUNCOR ENERGY PRODUCTS PARTNERSHIP 1018 CYRVILLE RD GLOUCESTER ON K1J 7S4	FST
Instance No:		10762215			
Cont Name:					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Instance Type:		FS Liquid Fuel Tank			
Fuel Type:		Gasoline			
Status:		Active			
Capacity:		35000			
Tank Material:		Fiberglass (FRP)			
Corrosion Protection:		Fiberglass			
Tank Type:		Single Wall UST			
Install Year:		1991			
Parent Facility Type:		FS Gasoline Station - Self Serve			
Facility Type:		FS Liquid Fuel Tank			

70	13 of 13	WNW/249.6	70.9 / 0.00	1018 Cyrville Rd Ottawa ON	SPL
Ref No:	1155-9C6K9V			Discharger Report:	
Site No:				Material Group:	
Incident Dt:	2013/10/04			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:	Operator/Human error			Sector Type:	Unknown / N/A
Incident Event:				Agency Involved:	
Contaminant Code:	12			Nearest Watercourse:	
Contaminant Name:	GASOLINE			Site Address:	1018 Cyrville Rd
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:	Ottawa
Nature of Impact:	Soil Contamination			Site Lot:	
Receiving Medium:				Site Conc:	
Receiving Env:				Northing:	
MOE Response:	No Field Response			Easting:	
Dt MOE Arvl on Scn:				Site Geo Ref Accu:	
MOE Reported Dt:	2013/10/04			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	Land Spills
Incident Reason:	Operator/Human Error			Source Type:	
Site Name:	Petro Canada Store #14177<UNOFFICIAL>				
Site County/District:					
Site Geo Ref Meth:					
Incident Summary:	Petro Canada, 20L Gas to grnd, Pump Hit				
Contaminant Qty:	20 L				

71	1 of 4	SE/249.7	70.6 / -0.24	1209 Michael Street Ottawa ON	EHS
Order No:	20070410011			Nearest Intersection:	
Status:	C			Municipality:	
Report Type:	CAN - Complete Report			Client Prov/State:	
Report Date:	4/18/2007			Search Radius (km):	0.25
Date Received:	4/10/2007			X:	-75.631918
Previous Site Name:				Y:	45.422504
Lot/Building Size:					
Additional Info Ordered:	Fire Insur. Maps And /or Site Plans				

71	2 of 4	SE/249.7	70.6 / -0.24	CMA Holdings Incorporated 1209 Michael St Ottawa ON	CA
Certificate #:	3215-7F8S4Q				
Application Year:	2008				
Issue Date:	6/20/2008				
Approval Type:	Air				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Status:		Approved			
Application Type:					
Client Name:					
Client Address:					
Client City:					
Client Postal Code:					
Project Description:					
Contaminants:					
Emission Control:					
71	3 of 4	SE/249.7	70.6 / -0.24	1209 Michael St Ottawa ON K1J7T2	EHS
Order No:		20150727011		Nearest Intersection:	
Status:		C		Municipality:	
Report Type:		Standard Express Report		Client Prov/State: ON	
Report Date:		27-JUL-15		Search Radius (km): .25	
Date Received:		27-JUL-15		X: -75.631947	
Previous Site Name:				Y: 45.42257	
Lot/Building Size:					
Additional Info Ordered:					
71	4 of 4	SE/249.7	70.6 / -0.24	CMA Holdings Incorporated 1209 Michael St Ottawa ON	ECA
Approval No:		3215-7F8S4Q		MOE District: Ottawa	
Approval Date:		2008-06-20		City:	
Status:		Approved		Longitude: -75.63193	
Record Type:		ECA		Latitude: 45.42256	
Link Source:		IDS		Geometry X:	
SWP Area Name:		Rideau Valley		Geometry Y:	
Approval Type:		ECA-AIR			
Project Type:		AIR			
Address:		1209 Michael St			
Full Address:					
Full PDF Link:		https://www.accessenvironment.ene.gov.on.ca/instruments/9504-7BRHFU-14.pdf			

Unplottable Summary

Total: **54** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	BEAUREGARD PRINTERS LIMITED-PT.BLK. 'B'	COVENTRY ROAD	OTTAWA CITY ON	
CA	LOWE-MARTIN LTD.	COVENTRY ROAD	OTTAWA CITY ON	
CA	MINISTRY OF GOVERNMENT SERVICES	ST. LAURENT BLVD.OTTAWA BUS.PK	OTTAWA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	ST. LAURENT BLVD. OTTAWA BUS.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REGIONAL TRANSIT COMM.	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA CITY - VANIER PKWY. REC. COMPLEX	COVENTRY RD./STM-WATER MGT.	OTTAWA CITY ON	
CA	CANADA MORTGAGE & HOUSING CORP.	CYRVILLE DRAIN/OGILVIE RD.	GLOUCESTER CITY ON	
CA	R.M. OF OTTAWA-CARLETON, CONROY ROAD	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA CITY OTTAWA BUS. PK PH. IV	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REG. HOUSING AUTHORITY	ST. LAURENT BOULEVARD	OTTAWA CITY ON	
CA	COLONNADE DEVELOPMENT INC.	ST. LAURENT BLVD. OTTAWA BUS.	OTTAWA CITY ON	
CA	EASTERN ONTARIO LAND TRUST INC.	OGILVIE RD.	GLOUCESTER CITY ON	
CA	GIL BERN CHARLES CORPORATION LIMITED	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA-CARLETON REGIONAL TRANSIT COMM.	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	RICHCRAFT HOMES OTTAWA BUSINESS PARK	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	RIOTRIN PROPERTIES (GLOUCESTER) INC.	CYRVILLE RD.,TRINITY PLAZA,SWM	GLOUCESTER CITY ON	
CA	CITY	ST. LAURENT BLVD. EXT.	OTTAWA ON	

CA	CITY	ST. LAURENT BLVD. EXT.	OTTAWA ON	
CA	REG.MUN.OF OTTAWA-CARLETON	LEMIEUX ST.	OTTAWA ON	
CA	Donald Street to Easement	St. Laurent Boulevard	Ottawa ON	
CA		Cyrville Area, Michael Street	Gloucester ON	
CA	City of Ottawa	Cyrville Road	Ottawa ON	
CA		Ogilvie Rd., Part of Rd. Allowance	Gloucester ON	
CA		Lot 25 & 26, Concession 1	Ottawa ON	
CA		Lot 25 & 26, Concession 1	Ottawa ON	
CA		St. Laurent Boulevard	Ottawa ON	
CA	GIL BERN CHARLES CORPORATION LIMITED	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	OTTAWA CITY ST. LAURENT BLVD.	ST. LAURENT BLVD. BUS.PK PH.IV	OTTAWA CITY ON	
CA	RICHCRAFT HOMES OTTAWA BUSINESS PARK	ST. LAURENT BLVD.	OTTAWA CITY ON	
CA	EASTERN ONTARIO LAND TRUST INC.	OGILVIE RD.	GLOUCESTER CITY ON	
ECA	Corporation of the City of Gloucester	Cyrville Area, Michael Street	Gloucester ON	K1G 3V5
ECA	Ultramar Ltd.	Part 1, Reference Plan 4R-23561	Ottawa ON	H3A 3L3
GEN	SPIC & SPAN (SEE & USE ON 1237702)	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4
GEN	SPIC & SPAN (SEE & USE ON1237702) 35-136	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE	OTTAWA ON	K2C 0P8
GEN	GVT. OF CAN. - R.(OUT OF BUSINESS)	POST GARAGE ST-LAURENT BOULEVARD NORTH	OTTAWA ON	K1G 3J2
GEN	RW Tomlinson	St. Laurent Blvd Guideway	Ottawa ON	K1G 3N4

RST	ULTRAMAR LTÉE	OTTAWA	OTTAWA ON
SPL	UNKNOWN	DITCH RUNNING OFF MICHAEL ST AT ST. LAURENT BLVD.	OTTAWA CITY ON
SPL	ST. LAURENT FRUIT AND VEGETABL	MICHAEL STREET AT RAILWAY TRACKS OTTAWA PLANT	OTTAWA CITY ON
SPL	TEXACO	TEXACO SERVICE STATION AT CORNER OF ST. LAURENT BLVD., OGILVY RD SERVICE STATION	OTTAWA CITY ON
SPL	SUNY'S GAS STATION	MICHAEL ST CREEK, AT SUNY'S SERVICE STATION, 1515 ST LAURENT (AT BELFAST)	OTTAWA CITY ON
SPL	UNKNOWN	CREEK/OUTFALL ON MICHAEL STREET	GLOUCESTER CITY ON
SPL	UNKNOWN	RCMP COLLEGE-ST. LAURENT BLVD.	OTTAWA CITY ON
SPL	UNKNOWN	CYRVILLE DRAIN ON ST. LAURENT BLVD.	OTTAWA CITY ON
SPL		Lemieux Street, westbound of St. Laurent Blvd	Ottawa ON
SPL	OLRT Constructors	West of Michael St. and East of St. Laurent	Ottawa ON
SPL	CAR DEALERSHIP	CYRVILLE RD, PARKING LOT FOR USED CARS. MOTOR VEHICLE (OPERATING FLUID)	GLOUCESTER CITY ON
SPL	OTTAWA-CARLETON, R.M. OF	MICHAEL ST, BEHIND MICHAEL ST SNOW DUMP SANITARY SEWER SYSTEM	OTTAWA CITY ON
SPL	BUS	OGILVIE RD. & OTHERS MOTOR VEHICLE (OPERATING FLUID)	GLOUCESTER CITY ON
SPL	UNKNOWN	MICHAEL STREEN NORTH, NORTH OF RAILROAD TRACKS AT CREEK	OTTAWA CITY ON
SPL	O.C. TRANSPOR	CYRVILLE RD. ACROSS FROM HOME DEPOT OTTAWA SITE 1500 ST. LAURENT BOULEVARD	OTTAWA CITY ON

Unplottable Report

Site: BEAUREGARD PRINTERS LIMITED-PT.BLK. 'B'
COVENTRY ROAD OTTAWA CITY ON

Database:
CA

Certificate #: 3-1368-91-
Application Year: 91
Issue Date: 9/9/1991
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: LOWE-MARTIN LTD.
COVENTRY ROAD OTTAWA CITY ON

Database:
CA

Certificate #: 3-0082-91-
Application Year: 91
Issue Date: 2/7/1991
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: MINISTRY OF GOVERNMENT SERVICES
ST. LAURENT BLVD.OTTAWA BUS.PK OTTAWA CITY ON

Database:
CA

Certificate #: 3-1598-89-
Application Year: 89
Issue Date: 8/10/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: COLONNADE DEVELOPMENT INC.
ST. LAURENT BLVD. OTTAWA BUS. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0911-89-
Application Year: 89

Issue Date: 5/26/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA-CARLETON REGIONAL TRANSIT COMM.
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0233-89-
Application Year: 89
Issue Date: 3/7/1989
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY - VANIER PKWY. REC. COMPLEX
COVENTRY RD./STM-WATER MGT. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0590-92-
Application Year: 92
Issue Date: 9/18/1992
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CANADA MORTGAGE & HOUSING CORP.
CYRVILLE DRAIN/OGILVIE RD. GLOUCESTER CITY ON

Database:
CA

Certificate #: 3-0422-93-
Application Year: 93
Issue Date: 5/10/1993
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: R.M. OF OTTAWA-CARLETON, CONROY ROAD
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0635-88-
Application Year: 88
Issue Date: 5/13/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY OTTAWA BUS. PK PH. IV
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0744-88-
Application Year: 88
Issue Date: 6/30/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA-CARLETON REG. HOUSING AUTHORITY
ST. LAURENT BOULEVARD OTTAWA CITY ON

Database:
CA

Certificate #: 7-1421-91-
Application Year: 91
Issue Date: 11/14/1991
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: COLONNADE DEVELOPMENT INC.
ST. LAURENT BLVD. OTTAWA BUS. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0783-89-
Application Year: 89
Issue Date: 5/26/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:

Contaminants:
Emission Control:

Site: EASTERN ONTARIO LAND TRUST INC.
OGILVIE RD. GLOUCESTER CITY ON

Database:
CA

Certificate #: 7-1485-88-
Application Year: 88
Issue Date: 9/13/1988
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: GIL BERN CHARLES CORPORATION LIMITED
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0436-87-
Application Year: 87
Issue Date: 5/14/1987
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA-CARLETON REGIONAL TRANSIT COMM.
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-0207-89-
Application Year: 89
Issue Date: 3/7/1989
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: RICHCRAFT HOMES OTTAWA BUSINESS PARK
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 7-1739-88-
Application Year: 88
Issue Date: 10/28/1988
Approval Type: Municipal water
Status: Approved
Application Type:

Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: RIOTRIN PROPERTIES (GLOUCESTER) INC.
CYRVILLE RD., TRINITY PLAZA, SWM GLOUCESTER CITY ON

Database:
CA

Certificate #: 3-1338-97-
Application Year: 97
Issue Date: 9/22/1997
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CITY
ST. LAURENT BLVD. EXT. OTTAWA ON

Database:
CA

Certificate #: 3-0206-85-006
Application Year: 85
Issue Date: 3/21/85
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: CITY
ST. LAURENT BLVD. EXT. OTTAWA ON

Database:
CA

Certificate #: 7-0164-85-006
Application Year: 85
Issue Date: 3/29/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: REG. MUN. OF OTTAWA-CARLETON
LEMIEUX ST. OTTAWA ON

Database:
CA

Certificate #: 7-0373-85-006

Application Year: 85
Issue Date: 5/28/85
Approval Type: Municipal water
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: *Donald Street to Easement
St. Laurent Boulevard Ottawa ON*

Database:
CA

Certificate #: 2225-4KFR7G
Application Year: 00
Issue Date: 5/23/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Ottawa
Client Address: 111 Sussex Drive, 7th Floor
Client City: Ottawa
Client Postal Code: K1N 5A1
Project Description: Construction of a Sanitary Sewer in St. Laurent Blvd. from Donald Street to Easement
Contaminants:
Emission Control:

Site: *Cyrville Area, Michael Street Gloucester ON*

Database:
CA

Certificate #: 7573-4KSJ9C
Application Year: 00
Issue Date: 6/23/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Corporation of the City of Gloucester
Client Address: 1595, Telesat Court
Client City: Gloucester
Client Postal Code: K1G 3V5
Project Description: Construction of sanitary sewers, storm sewers and stormwater management facilities in the city of Gloucester and the City of Ottawa
Contaminants:
Emission Control:

Site: *City of Ottawa
Cyrville Road Ottawa ON*

Database:
CA

Certificate #: 4022-52WSQY
Application Year: 01
Issue Date: 9/27/01
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: The Corporation of the City of Ottawa
Client Address: 110 Laurier Avenue West
Client City: Ottawa
Client Postal Code: K1P 1J1
Project Description: storm sewer to be constructed on Cyrville Road.
Contaminants:
Emission Control:

Site: *Ogilvie Rd., Part of Rd. Allowance Gloucester ON* **Database:** *CA*

Certificate #: 7032-4H8TJA
Application Year: 00
Issue Date: 3/11/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: Anglican Church Of The Epiphany
Client Address: 24 Steel St.
Client City: Gloucester
Client Postal Code:
Project Description: Construction of sanitary sewers along Ogilvie Rd..
Contaminants:
Emission Control:

Site: *Lot 25 & 26, Concession 1 Ottawa ON* **Database:** *CA*

Certificate #: 6524-4QHTM6
Application Year: 00
Issue Date: 10/30/00
Approval Type: Municipal & Private sewage
Status: Approved
Application Type: New Certificate of Approval
Client Name: 1270449 Ontario Inc.
Client Address: 1187 Bank Street
Client City: Ottawa
Client Postal Code: K1S 3X7
Project Description: storm sewers construction on Saundres Ave; sanitary sewers construction on Pooler Ave, Orvigale Road, Porter St.
Contaminants:
Emission Control:

Site: *Lot 25 & 26, Concession 1 Ottawa ON* **Database:** *CA*

Certificate #: 3510-4QHTRG
Application Year: 00
Issue Date: 10/30/00
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: 1270449 Ontario Inc.
Client Address: 1187 Bank Street
Client City: Ottawa
Client Postal Code: K1S 3X7
Project Description: watermain construction on pooler ave, orvigale road, porter st.
Contaminants:
Emission Control:

Site: *St. Laurent Boulevard Ottawa ON* **Database:** *CA*

Certificate #: 7347-5DELJN
Application Year: 02
Issue Date: 8/28/02
Approval Type: Municipal & Private water
Status: Approved
Application Type: New Certificate of Approval
Client Name: City of Ottawa
Client Address: 1495 Heron Road
Client City: Ottawa

Client Postal Code: K1V 6A6
Project Description: Approval is sought for the construction of watermains on St. Laurent Boulevard, and Sandridge Road.
Contaminants:
Emission Control:

Site: GIL BERN CHARLES CORPORATION LIMITED
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 3-0530-87-
Application Year: 87
Issue Date: 5/14/1987
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: OTTAWA CITY ST. LAURENT BLVD.
ST. LAURENT BLVD. BUS.PK PH.IV OTTAWA CITY ON

Database:
CA

Certificate #: 3-0861-88-
Application Year: 88
Issue Date: 6/30/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: RICHCRAFT HOMES OTTAWA BUSINESS PARK
ST. LAURENT BLVD. OTTAWA CITY ON

Database:
CA

Certificate #: 3-2055-88-
Application Year: 88
Issue Date: 10/28/1988
Approval Type: Municipal sewage
Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: EASTERN ONTARIO LAND TRUST INC.
OGILVIE RD. GLOUCESTER CITY ON

Database:
CA

Certificate #: 3-1727-88-
Application Year: 88
Issue Date: 9/13/1988
Approval Type: Municipal sewage

Status: Approved
Application Type:
Client Name:
Client Address:
Client City:
Client Postal Code:
Project Description:
Contaminants:
Emission Control:

Site: Corporation of the City of Gloucester
Cyrville Area, Michael Street Gloucester ON K1G 3V5

Database:
ECA

Approval No: 7573-4KSJ9C
Approval Date: 2000-06-23
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
Address: Cyrville Area, Michael Street
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2580-4KMMKM-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: Ultramar Ltd.
Part 1, Reference Plan 4R-23561 Ottawa ON H3A 3L3

Database:
ECA

Approval No: 1928-8W2Q6W
Approval Date: 2012-07-10
Status: Approved
Record Type: ECA
Link Source: IDS
SWP Area Name:
Approval Type: ECA-INDUSTRIAL SEWAGE WORKS
Project Type: INDUSTRIAL SEWAGE WORKS
Address: Part 1, Reference Plan 4R-23561
Full Address:
Full PDF Link: <https://www.accessenvironment.ene.gov.on.ca/instruments/2244-8RJQ9S-14.pdf>

MOE District:
City:
Longitude:
Latitude:
Geometry X:
Geometry Y:

Site: SPIC & SPAN (SEE & USE ON 1237702)
ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8

Database:
GEN

Generator No: ON0573409
Status:
Approval Years: 90
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Site: RW Tomlinson
St. Laurent Blvd Guideway Ottawa ON K1G 3N4

Database:
GEN

Generator No: ON6732602
Status: Registered
Approval Years: As of Dec 2017
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

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

Site: **RW Tomlinson**
St. Laurent Blvd Guideway Ottawa ON K1G 3N4

Database:
GEN

Generator No: ON6732602
Status:
Approval Years: 2016
Contam. Facility: No
MHSW Facility: No
SIC Code: 237310, 237990
SIC Description: HIGHWAY, STREET AND BRIDGE CONSTRUCTION, OTHER HEAVY AND CIVIL ENGINEERING CONSTRUCTION

PO Box No:
Country: Canada
Choice of Contact: CO_OFFICIAL
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

Site: **SPIC & SPAN (SEE & USE ON1237702) 35-136**
ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8

Database:
GEN

Generator No: ON0573409
Status:
Approval Years: 92,93,94,95,96,97,98
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANER

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Site: **SPIC & SPAN-VALETOR-CASH CLEANERS**
ELMVALE ACRES MALL, ST. LAURENT BLVD. C/O 1764 WOODWARD DRIVE OTTAWA ON K2C 0P8

Database:
GEN

Generator No: ON0573409
Status:
Approval Years: 86,87,88,89
Contam. Facility:
MHSW Facility:
SIC Code: 9721
SIC Description: POWER LAUND./CLEANERS

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Site: **GVT. OF CAN. - R.(OUT OF BUSINESS)**
POST GARAGE ST-LAURENT BOULEVARD NORTH OTTAWA ON K1G 3J2

Database:
GEN

Generator No: ON0283138
Status:
Approval Years: 98
Contam. Facility:
MHSW Facility:
SIC Code: 8123
SIC Description: POLICE SERVICES

PO Box No:
Country:
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

Waste Class: 212
Waste Class Desc: ALIPHATIC SOLVENTS

Waste Class: 213
Waste Class Desc: PETROLEUM DISTILLATES

Waste Class: 241
Waste Class Desc: HALOGENATED SOLVENTS

Waste Class: 251
Waste Class Desc: OIL SKIMMINGS & SLUDGES

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

Site: **RW Tomlinson**
St. Laurent Blvd Guideway Ottawa ON K1G 3N4

Database:
GEN

Generator No: ON6732602
Status: Registered
Approval Years: As of Dec 2018
Contam. Facility:
MHSW Facility:
SIC Code:
SIC Description:

PO Box No:
Country: Canada
Choice of Contact:
Co Admin:
Phone No Admin:

Detail(s)

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

Site: **ULTRAMAR LTÉE**
OTTAWA OTTAWA ON

Database:
RST

Headcode: 924800
Headcode Desc: Oils-Fuel
Phone: 6137275200
List Name:
Description:

Site: **UNKNOWN**
DITCH RUNNING OFF MICHAEL ST AT ST. LAURENT BLVD. OTTAWA CITY ON

Database:
SPL

Ref No: 41515
Site No:
Incident Dt: 9/30/1990
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: 9/30/1990
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OIL SHEEN IN DITCH POSSIBLY FROM SNELLING PAPER LTD.
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: 20101
Site Lot:
Site Conc:
Northing:
Easting: WORKS DEPT
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: ST. LAURENT FRUIT AND VEGETABL
MICHAEL STREET AT RAILWAY TRACKS OTTAWA PLANT OTTAWA CITY ON

Database:
SPL

Ref No: 52548
Site No:
Incident Dt: 6/18/1991
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: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 6/18/1991
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: ST. LAURENT FRUIT AND VEG-ORGANIC MATTER IN CULVERT.
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: 20101
Site Lot:
Site Conc:
Northing:
Easting: WORKS M.O.E.
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: TEXACO
TEXACO SERVICE STATION AT CORNER OF ST. LAURENT BLVD., OGILVY RD SERVICE STATION OTTAWA CITY ON

Database:
SPL

Ref No: 27561
Site No:
Incident Dt: 11/8/1989
Year:
Incident Cause: UNDERGROUND TANK LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:
Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact:
Nature of Impact:
Receiving Medium: LAND
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/8/1989
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: TEXACO SERVICE CENTRE - UNKNOWN AMOUNT OF DIESEL & GASOLINE TO LAND
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: 20101
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: SUNY'S GAS STATION
MICHAEL ST CREEK, AT SUNY'S SERVICE STATION, 1515 ST LAURENT (AT BELFAST) OTTAWA CITY ON

Database:
SPL

Ref No: 121057
Site No:
Incident Dt: 11/20/1995
Year:
Incident Cause: VALVE/FITTING LEAK OR FAILURE

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
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:	20101
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	LAND / WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	OTTAWA WORKS
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	11/21/1995	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:	SUNY'S SERV STN-2.7 L DIESEL TO GND, SEWERS TO CREEK.BOOMED.WORKS.		
Contaminant Qty:			

Site: UNKNOWN **Database:** SPL
CREEK/OUTFALL ON MICHAEL STREET GLOUCESTER CITY ON

Ref No:	110991	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	3/15/1995	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:	POSSIBLE	Site Municipality:	20105
Nature of Impact:	Water course or lake	Site Lot:	
Receiving Medium:	WATER	Site Conc:	
Receiving Env:		Northing:	
MOE Response:		Easting:	CITY
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	3/16/1995	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:	SOURCE UKN-UNKNOWN QTY DIESEL FUEL TO CREEK,CITYINSTALLED BOOM.		
Contaminant Qty:			

Site: UNKNOWN **Database:** SPL
RCMP COLLEGE-ST. LAURENT BLVD. OTTAWA CITY ON

Ref No:	100356	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	5/26/1994	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:	POSSIBLE	Site Municipality:	20101
Nature of Impact:	Soil contamination	Site Lot:	
Receiving Medium:	LAND	Site Conc:	

Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 5/26/1994
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: UNKNOWN SOURCE: 22.5L DIESEL FUEL TO GROUND CONTAINED
Contaminant Qty:

Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: UNKNOWN
 CYRVILLE DRAIN ON ST. LAURENT BLVD. OTTAWA CITY ON

Database:
 SPL

<p> Ref No: 99788 Site No: Incident Dt: // 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: Water course or lake Receiving Medium: LAND Receiving Env: MOE Response: Dt MOE Arvl on Scn: MOE Reported Dt: 5/12/1994 Dt Document Closed: Incident Reason: UNKNOWN Site Name: Site County/District: Site Geo Ref Meth: Incident Summary: FAIR AMOUNT OF FUEL OIL INTO DRAIN,SOURCE UNKNOWNMOEE WILL NOTIFY WORKS Contaminant Qty: </p>	<p> 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: 20101 Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Source Type: </p>
--	---

Site: Lemieux Street, westbound of St. Laurent Blvd Ottawa ON

Database:
 SPL

<p> Ref No: 1388-AHWT8H Site No: NA Incident Dt: 1/24/2017 Year: Incident Cause: Incident Event: Leak/Break Contaminant Code: 15 Contaminant Name: TRANSMISSION OIL Contaminant Limit 1: Contam Limit Freq 1: Contaminant UN No 1: Environment Impact: Nature of Impact: Receiving Medium: Receiving Env: Land; Surface Water MOE Response: No Dt MOE Arvl on Scn: MOE Reported Dt: 1/24/2017 Dt Document Closed: Incident Reason: Unknown / N/A Site Name: Spill location<UNOFFICIAL> Site County/District: Site Geo Ref Meth: </p>	<p> Discharger Report: Material Group: Health/Env Conseq: Client Type: Sector Type: Miscellaneous Industrial Agency Involved: Nearest Watercourse: Site Address: Lemieux Street, westbound of St. Laurent Blvd Site District Office: Site Postal Code: Site Region: Site Municipality: Ottawa Site Lot: Site Conc: Northing: Easting: Site Geo Ref Accu: Site Map Datum: SAC Action Class: Primary Assessment of Spills Source Type: </p>
---	--

Incident Summary: OC Transpo: 4 L of transmission oil to road and cb
Contaminant Qty: 4 L

Site: **OLRT Constructors**
West of Michael St. and East of St. Laurent Ottawa ON

Database:
SPL

Ref No: 6542-A3HQPD	Discharger Report:
Site No: NA	Material Group:
Incident Dt: 10/21/2015	Health/Env Conseq:
Year:	Client Type:
Incident Cause:	Sector Type: Unknown / N/A
Incident Event:	Agency Involved:
Contaminant Code: 13	Nearest Watercourse:
Contaminant Name: DIESEL FUEL	Site Address: West of Michael St. and East of St. Laurent
Contaminant Limit 1:	Site District Office:
Contam Limit Freq 1:	Site Postal Code:
Contaminant UN No 1:	Site Region:
Environment Impact:	Site Municipality: Ottawa
Nature of Impact:	Site Lot:
Receiving Medium:	Site Conc:
Receiving Env:	Northing: 4849314
MOE Response: No	Easting: 622692
Dt MOE Arvl on Scn:	Site Geo Ref Accu:
MOE Reported Dt: 10/21/2015	Site Map Datum: NAD83
Dt Document Closed:	SAC Action Class: Land Spills
Incident Reason: Unknown / N/A	Source Type:
Site Name: on transitway<UNOFFICIAL>	
Site County/District:	
Site Geo Ref Meth:	
Incident Summary: OLRT - 2L diesel to ground, contained	
Contaminant Qty: 2 L	

Site: **CAR DEALERSHIP**
CYRVILLE RD, PARKING LOT FOR USED CARS. MOTOR VEHICLE (OPERATING FLUID) GLOUCESTER CITY ON

Database:
SPL

Ref No: 103353	Discharger Report:
Site No:	Material Group:
Incident Dt: 7/28/1994	Health/Env Conseq:
Year:	Client Type:
Incident Cause: ABOVE-GROUND 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: 20105
Nature of Impact: Soil contamination	Site Lot:
Receiving Medium: LAND / WATER	Site Conc:
Receiving Env:	Northing:
MOE Response:	Easting: WORKS
Dt MOE Arvl on Scn:	Site Geo Ref Accu:
MOE Reported Dt: 7/29/1994	Site Map Datum:
Dt Document Closed:	SAC Action Class:
Incident Reason: CORROSION	Source Type:
Site Name:	
Site County/District:	
Site Geo Ref Meth:	
Incident Summary: OGILVIE MOTORS LTD- 500L FURNACE OIL TO BASEMENT, TILES, ASPHALT & STORM.	
Contaminant Qty:	

Site: **OTTAWA-CARLETON, R.M. OF**
MICHAEL ST, BEHIND MICHAEL ST SNOW DUMP SANITARY SEWER SYSTEM OTTAWA CITY ON

Database:
SPL

Ref No: 151886 **Discharger Report:**

Site No:
Incident Dt: 1/27/1998
Year:
Incident Cause: WASTEWATER DISCHARGE TO WATERCOURSE

Material Group:
Health/Env Conseq:
Client Type:
Sector Type:

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: LAND / WATER

Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: WORKS
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 1/27/1998
Dt Document Closed:
Incident Reason: EQUIPMENT FAILURE

Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OTTAWA-CARLTON REG-UNK VOL OF RAW SEWAGE TO OPENDITCH. CLEANING.
Contaminant Qty:

Site: **BUS**
OGILVIE RD. & OTHERS MOTOR VEHICLE (OPERATING FLUID) GLOUCESTER CITY ON

Database:
SPL

Ref No: 75056
Site No:
Incident Dt: 8/20/1992
Year:
Incident Cause: UNKNOWN
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: 8/21/1992
Dt Document Closed:
Incident Reason: UNKNOWN

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: 20105
Site Lot:
Site Conc:
Northing:
Easting: WORKS
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OTTAWA/CARLETON TRANSPORTATION - DIESEL FUEL TO ROADS FROM BUS.
Contaminant Qty:

Site: **UNKNOWN**
MICHAEL STREEN NORTH, NORTH OF RAILROAD TRACKS AT CREEK OTTAWA CITY ON

Database:
SPL

Ref No: 79428
Site No:
Incident Dt: 11/30/1992
Year:
Incident Cause: OTHER CONTAINER LEAK
Incident Event:
Contaminant Code:
Contaminant Name:
Contaminant Limit 1:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved:
Nearest Watercourse:
Site Address:
Site District Office:

Contam Limit Freq 1:
Contaminant UN No 1:
Environment Impact: POSSIBLE
Nature of Impact: Water course or lake
Receiving Medium: LAND / WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 11/30/1992
Dt Document Closed:
Incident Reason: VANDALISM
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: UNKNOWN SOURCE - 200L FURNACE OIL TO CREEK FROM ABANDONED TANKS.
Contaminant Qty:

Site Postal Code:
Site Region:
Site Municipality: 20101
Site Lot:
Site Conc:
Northing:
Easting: OTTAWA WORKS
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

Site: O.C. TRANSP
 CYRVILLE RD. ACROSS FROM HOME DEPOT OTTAWA SITE 1500 ST. LAURENT BOULEVARD OTTAWA CITY ON

Database:
 SPL

Ref No: 236271
Site No:
Incident Dt: 8/18/2002
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: POSSIBLE
Nature of Impact: Multi Media Pollution
Receiving Medium: LAND, WATER
Receiving Env:
MOE Response:
Dt MOE Arvl on Scn:
MOE Reported Dt: 8/18/2002
Dt Document Closed:
Incident Reason: UNKNOWN
Site Name:
Site County/District:
Site Geo Ref Meth:
Incident Summary: OC TRANSP:COOLANT LEAK TO ROADWAY AND SEWERS SEWERMATIC CLEANING.
Contaminant Qty:

Discharger Report:
Material Group:
Health/Env Conseq:
Client Type:
Sector Type:
Agency Involved: CITY OF OTTAWA
Nearest Watercourse:
Site Address:
Site District Office:
Site Postal Code:
Site Region:
Site Municipality: 20107
Site Lot:
Site Conc:
Northing:
Easting:
Site Geo Ref Accu:
Site Map Datum:
SAC Action Class:
Source Type:

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 Sep 2019

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-Oct 2018

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-Jan 31, 2020

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 2017

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, 2017

Chemical Register:

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

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 - Feb 2020

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-Dec 2019

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-Apr 30, 2020

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 2019

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-May 31, 2020

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-Apr 30, 2020

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-May 31, 2020

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-Jan 31, 2020

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: Dec 31, 2016

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 or 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, 2019

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, 2017

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-Apr 2020

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, 2017

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-Jan 31, 2020

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 2017

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, 2017

Landfill Inventory Management Ontario:

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as 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 will include information such as site owner, site location and certificate of approval # and status.

Government Publication Date: Feb 28, 2019

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-Jan 2020

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, 2018

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-Mar 31, 2020

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-Feb 29, 2020

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-Jun 2019

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-Apr 30, 2020

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: 1988 - May 2020

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, 2017

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-Apr 30, 2020

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: 1986-2016

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 clean-up 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-Mar 2020

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-Jan 31, 2020

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

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.

Government Publication Date: 1988-Nov 2019

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, 2017

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-Aug 2018

Variances 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, 2017

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-May 31, 2020

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 30st, 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: Feb 28, 2019

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 3

QUALIFICATIONS OF ASSESSORS

POSITION

Intermediate Environmental Engineer

EDUCATION

Carleton University
M.A.Sc., Environmental Engineering, 2013
B.Eng., Environmental Engineering, 2008

MEMBERSHIPS & AWARDS

Ontario Professional Engineers Association (EIT)
NSERC Industry R&D Scholarship

EXPERIENCE

2018 – Present

Paterson Group Inc.

Consulting Engineers
Geotechnical and Environmental Division
Environmental Engineer

2014 – 2015

Thurber Engineering Limited

Oil Sand Tailings Group
Tailings Engineer

2009 – 2014

Carleton University

Department of Civil & Environmental Engineering
Research Engineer, Research Assistant & Teaching Assistant

2008 – 2009

SLR Consulting Limited

Contaminated Sites
Junior Environmental Engineer

SELECTED LIST OF PROJECTS

Phase I & II Environmental Site Assessments – NRC, Kingston
Remediation – National Capital Region, Saskatchewan
Multi-lift and dry-stacking pilot programs – Northern Alberta
Polymer amended oil sand tailings – Northern Alberta
Hydraulic cut-off wall – Allen, Saskatchewan
Cemented paste backfill systems – Northern Ontario

Geotechnical
Engineering

Environmental
Engineering

Hydrogeology

Geological
Engineering

Materials Testing

Building Science

Archaeological
Services

POSITION

Associate and Supervisor of the Environmental Division
Senior Environmental/Geotechnical Engineer

EDUCATION

Queen's University, B.A.Sc.Eng, 1991
Geotechnical / Geological Engineering

MEMBERSHIPS

Ottawa Geotechnical Group
Professional Engineers of Ontario

EXPERIENCE

1991 to Present

Paterson Group Inc.

Associate and Senior Environmental/Geotechnical Engineer
Environmental and Geotechnical Division
Supervisor of the Environmental Division

SELECT LIST OF PROJECTS

Mary River Exploration Mine Site - Northern Baffin Island
Agricultural Supply Facilities - Eastern Ontario
Laboratory Facility – Edmonton (Alberta)
Ottawa International Airport - Contaminant Migration Study - Ottawa
Richmond Road Reconstruction - Ottawa
Billings Hurdman Interconnect - Ottawa
Bank Street Reconstruction - Ottawa
Environmental Review – Various Laboratories across Canada - CFIA
Dwyer Hill Training Centre – Ottawa
Nortel Networks Environmental Monitoring - Carling Campus – Ottawa
Remediation Program - Block D Lands – Kingston
Investigation of former landfill sites – City of Ottawa
Record of Site Condition for Railway Lands – North Bay
Commercial Properties – Guelph and Brampton
Brownfields Remediation – Alcan Site - Kingston
Montreal Road Reconstruction - Ottawa
Appleford Street Residential Development - Ottawa
Remediation Program - Ottawa Train Yards
Remediation Program - Bayshore and Heron Gate
Gladstone Avenue Reconstruction – Ottawa
Somerset Avenue West Reconstruction - Ottawa