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## Phase I - Environmental Site Assessment

Part of 1300-1310 McWatters Road  
Ottawa, Ontario

Prepared For

Homestead Land Holdings Ltd.

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## **EXECUTIVE SUMMARY**

### **Assessment**

Paterson Group was retained by Homestead Land Holdings Ltd. to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the northwestern portion of the property addressed 1300-1310 McWatters Road, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Based on a review of available historical information, the subject site was first developed with the existing recreational amenity building, circa 1974, in conjunction with the two (2) adjacent residential high-rise apartment buildings. No environmental concerns were identified with respect to the historical use of the subject site.

The neighbouring lands in the vicinity of the subject site have historically been developed for a combination of residential and institutional purposes, with the exception of some commercial properties developed along Baseline Road to the south. Several historical off-site potentially contaminating activities were identified along Baseline Road, however, due to their separation distances, as well as the results of previous subsurface investigations, these properties are not considered to pose an environmental concern to the subject site.

Following the historical review, a site inspection was conducted to assess the current environmental conditions of the subject site. The subject site is currently occupied with a one (1) storey recreational amenity building. No environmental concerns were identified with respect to the current use of the subject site.

The neighbouring lands within the vicinity of the subject site consists mainly of residential and institutional land, with the exception of several commercial businesses located on Baseline Road to the south. Several off off-site potentially contaminating activities were identified along Baseline Road, however, due to their separation distances, as well as the results of previous subsurface investigations, these properties are not considered to pose an environmental concern to the subject site.

Based on the results of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment is not required for the subject site.**

## **Recommendations**

### **Hazardous Substances**

An asbestos survey was previously completed by Pinchin Environmental in January 2009 which identified asbestos containing drywall joint compound and plaster walls within the subject building. These building materials were noted to be in good condition at the time of the site inspection and do not represent an immediate hazard. Reference should be made to this report for more information.

It is recommended that a full designated substance survey (DSS) be completed for the subject building, in order to compliment the previous 2009 asbestos survey report, prior to any future demolition activities.

Based on the age of the subject building (c.1974), lead-based paints may be present, on any original or older painted surfaces. The painted surfaces within the subject building were generally observed to be in good condition and do not pose an immediate concern to the occupants of the building. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, under the Occupational Health and Safety Act.



## **1.0 INTRODUCTION**

At the request of Homestead Land Holdings Ltd., Paterson Group (Paterson) conducted a Phase I – Environmental Site Assessment (Phase I ESA) for part of 1300-1310 McWatters 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 study area as well as to identify any environmental concerns with the potential to have impacted the subject site.

Paterson was engaged to conduct this Phase I ESA by Mr. David Trousdale of Homestead Land Holdings Ltd. Mr. Trousdale can be reached by telephone at 613-546-3146.

This report has been prepared specifically and solely for the above noted project which is described herein. It contains all 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 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, as well as 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 PROPERTY INFORMATION

Address: Part of 1300-1310 McWatters Road, Ottawa, Ontario.

Legal Description: Part of Lot 20, Concession 2 (Ottawa Front), Formerly the Township of Nepean, in the City of Ottawa, Ontario.

Location: The subject site is located on the east side of Greenbank Road, south of Lisa Avenue, in the City of Ottawa, Ontario. Refer to Figure 1 – Key Plan, appended to this report.

Latitude and Longitude: 45° 20' 36" N, 75° 47' 17" W

### **Site Description:**

Configuration: Irregular

Site Area: 5,960 m<sup>2</sup> (approximate)

Zoning: R5B H(18) – Residential Fifth Density Zone

Current Use: The subject site is currently occupied with a one-storey recreational amenity building and an asphaltic concrete parking lot.

Services: The subject site is located within 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 property and, if warranted, neighbouring properties;
- Present the results of our findings in a comprehensive report in general accordance with the requirements of Ontario Regulation 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 ESA study area for this assignment. Properties located outside of this 250 m radius are not considered to have had the potential to impact the subject site, based on their significant distance away from the site.

#### **First Developed Use Determination**

Based on a review of available historical information, the subject site was first developed with the existing recreational building sometime in the early 1970's.

#### **City of Ottawa Street Directories**

As part of this assessment, the City of Ottawa street directories for the general area of the subject site were reviewed in approximate ten (10) year intervals, from 1965 to 2008. The subject site and the surrounding lands were historically listed as residential properties during the time period reviewed, with the exception of some commercial properties present along Baseline Road, further to the south.

Several off-site potentially contaminating activities (PCAs) were identified along Baseline Road to the south of the subject site:

- 2525 Baseline Road (185 m southeast), historically listed as a retail fuel outlet from 1965 to 2000, after which it was listed as an auto service garage;
- 2545 Baseline Road (115 m southwest), historically listed as a retail fuel outlet since 1970;
- 2549 Baseline Road (110 m south); A commercial strip mall with a historical listing for a dry-cleaners business since 1970;
- 2577 Baseline Road (115 m south), historically listed as a retail fuel outlet since the 1975.

Based on their separation distances, none of these off-site PCAs are considered to pose an environmental concern to the subject site.

## Fire Insurance Plans

Fire insurance plans (FIPs) depicting the subject site were not available for review, however, FIPs dated from 1956 were reviewed for the surrounding lands as part of this assessment. The surrounding lands are shown to be predominantly occupied with residential dwellings, with the exception of some commercial businesses present along Baseline Road to the south. Two (2) off-site PCAs were identified within the Phase I study area and are summarized below in Table 1:

<b>Table 1: Fire Insurance Plans – PCAs within Phase I Study Area</b>			
<b>Address</b>	<b>Activity</b>	<b>Approximate Distance / Orientation from site</b>	<b>Area of Potential Environmental Concern (Y / N)</b>
<b>1956 FIP</b>			
2527 Baseline Rd. (Now 2545 Baseline Rd.)	Former Auto Service Garage (x1 UST)	115 m Southeast	N
2525 Baseline Rd.	Former Auto Service Garage (x1 UST)	185 m Southeast	N

Based on their separation distances, none of these off-site PCAs are considered to pose an environmental concern to the subject site.

## 4.2 Environmental Source Information

### National Pollutant Release Inventory

A search of the National Pollutant Release Inventory (NPRI) was conducted as part of this assessment. No records of any pollutant releases were identified for the subject site or for any properties situated within the Phase I study area.

### PCB Waste Storage Site Inventory

A search of the national PCB waste storage site inventory was conducted as part of this assessment. No current or former PCB waste storage sites were identified 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. No Records of Site Condition (RSCs) were identified in the database as having been filed for any properties within the Phase I study area.

### **MECP Waste Disposal Site Inventory**

The Ontario Ministry of Environment, Conservation and Parks document entitled, "*Waste Disposal Site Inventory in Ontario, 1991*" was reviewed as part of this assessment. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants, and coal tar distillation plants situated in the Province of Ontario. A review of this document did not identify any relevant records pertaining to the subject site or for properties located within the Phase I study area.

### **MECP Coal Gasification Plant Inventory**

The Ontario Ministry of Environment, Conservation and Parks document entitled, "*Municipal Coal Gasification Plant Site Inventory, 1991*" was reviewed as part of this assessment. This document provides a reference to the locations of former plants with respect to the subject site. A review of this document did not identify any former coal gasification plants located on the subject site or within the Phase I study area.

### **MECP Instruments**

A request was submitted to the MECP Freedom of Information 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 subject site. A response from the MECP had not been received prior to the issuance of this report.

### **MECP Incident Reports**

A request was submitted to the MECP Freedom of Information office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants, or inspections maintained by the MECP for the subject site or neighbouring properties. A response from the MECP had not been received prior to the issuance of this report.

### **MECP Submissions**

A request was submitted to the MECP Freedom of Information office for information with respect to reports related to environmental conditions for the subject site. A response from the MECP had not been received prior to the issuance of this report.

## **MECP Waste Management Records**

A request was submitted to the MECP Freedom of Information office for information with respect to waste management records for the subject site. A response from the MECP had not been received prior to the issuance of this report.

## **Technical Standards and Safety Authority (TSSA)**

The TSSA Fuels Safety Branch in Toronto was contacted electronically, as part of this assessment, to inquire about current and former underground fuel storage tanks, spills, and historical incidents for the subject site and neighbouring properties. The response from the TSSA indicated that no records were identified pertaining to the subject site.

Multiple records were identified for several properties along Baseline Road to the south of the subject site:

- ❑ 2525 Baseline Road (185 m southeast), contains one (1) record for an expired retail fuel outlet and three (3) records for expired underground fuel storage tanks.
- ❑ 2545 Baseline Road (115 m southwest), contains two (2) records for an expired retail fuel outlet, two (2) records for an active retail fuel outlet, four (4) records for inactive underground fuel storage tanks, and three (3) records for active underground fuel storage tanks.
- ❑ 2577 Baseline Road (115 m south), contains one (1) record for an expired retail fuel outlet, two (2) records for an active retail fuel outlet, four (4) records for expired underground fuel storage tanks, and three (3) records for active underground fuel storage tanks.

Based on their separation distances, none of these off-site records are considered to pose an environmental concern to the subject site. A copy of the correspondence with the TSSA is included in Appendix 2.

## **OMNRF Areas of Natural Significance**

A search for areas of natural and scientific interest situated within the Phase I study area was conducted electronically vis the Ontario Ministry of Natural Resources and Forestry (OMNRF) website. The search did not identify any natural features of areas of natural significance within the Phase I study area.

### **City of Ottawa Historical Land Use Inventory (HLUI) Database**

As part of this assessment, a requisition form was submitted to the City of Ottawa to request information from the City's Historical Land Use Inventory (HLUI 2005) database for any environmental records pertaining to the subject site as well as any properties situated within the Phase I study area.

A response from the City had not been received prior to the issuance of this report. A copy of the response will be forwarded to the client should it contain any pertinent information. A copy of the submission request has been included in Appendix 2.

### **City of Ottawa Old Landfill Sites**

The document prepared by Golder Associates entitled, "*Old Landfill Management Strategy, Phase I - Identification of Sites, City of Ottawa*", was reviewed as part of this assessment. No former landfill sites were identified on the subject site or within the Phase I study area.

### **ERIS Database Report**

A database report, prepared by ERIS (Environmental Risk Information Services) Ltd., dated March 5, 2021, was acquired and reviewed as part of this assessment. The complete ERIS report has been included in Appendix 2.

#### **☐ On-Site Records:**

The ERIS report identified six (6) records pertaining to the subject site. One (1) of the records identified pertains to a spill event which occurred on the subject site in 2019. According to the record, approximately 383 kg of Freon gas was released into the air following a mechanical failure. Due to its discharge into the atmosphere, this pollutant release is not considered to pose an environmental concern to the subject site.

Three (3) of the records identified pertain to waste generator summary records describing paint, pigment, and coating residues; waste oils and lubricants; aliphatic solvents; and inorganic chemicals. These waste products were likely generated in small quantities via general maintenance and cleaning activities conducted on-site, and thus are not considered to pose an environmental concern to the subject site.



□ *Off-Site Records:*

The ERIS report identified one hundred and fifty-six (156) records pertaining to properties located within a 250 m radius of the subject site.

The majority of these off-site records are listed for several businesses located along Baseline Road, further to the south of the subject site. These businesses include multiple retail fuel outlets, a dry cleaners, and an auto service garage. Based on their separation distances, none of these off-site records are considered to pose an environmental concern to the subject site.

The remaining off-site records identified in the ERIS report are listed for properties which are situated at a significant distance away, or are situated in a down-gradient or cross-gradient orientation, with respect to the subject site, and thus are not considered to pose an environmental concern.

## **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:

- |      |   |
|------|---|
| 1956 | <i>(City of Ottawa Website)</i> The subject site appears to be vacant and used for agricultural purposes at this time. Neighbouring properties also appear to be used for a combination of residential and agricultural purposes.   |
| 1965 | <i>(City of Ottawa Website)</i> No significant changes are apparent with respect to the subject site. An auto service garage can be seen to the southeast of the subject site, along Baseline Road.   |
| 1976 | <i>(City of Ottawa Website)</i> The subject site appears to be developed with the existing recreational amenity building and an outdoor tennis court. Two (2) residential high-rise apartment buildings have also been constructed to the east and south of the subject site. Several commercial buildings can be seen to the south of the subject site, along Baseline Road. Greenbank Road can be seen in its current configuration at this time. |

- 1991      *(City of Ottawa Website)* No significant changes are apparent with respect to the subject site. A residential high rise apartment building can be seen to the west of the subject site, opposite Greenbank Road, whereas several residential townhouses can be seen to the north, opposite Lisa Avenue. The aforementioned auto service garage to the southeast appears to have been converted into a retail fuel outlet.
  
- 2002      *(City of Ottawa Website)* No significant changes are apparent with respect to the subject site or the neighbouring properties.
  
- 2011      *(City of Ottawa Website)* No significant changes are apparent with respect to the subject site or the neighbouring properties.
  
- 2019      *(City of Ottawa Website)* No significant changes are apparent with respect to the subject site or the neighbouring properties. The subject site appears as it does today.

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

**Water Bodies**

No water bodies are present on the subject site. The nearest named water body with respect to the subject site is the Ottawa River, located approximately 2.1 km to the northwest.

**Geological Maps**

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was reviewed as part of this assessment. Based on the available information, the bedrock in the area of the subject site consists of shale of the Rockcliffe Formation, whereas the surficial geology consists of alluvial sediments (sand and silt), with an overburden thickness ranging from approximately 10 m to 15 m.

**Topographic Maps**

A topographic map was reviewed from the Natural Resources Canada – The Atlas of Canada website as part of this assessment. The topographic map indicates that the general elevation of the subject site is approximately 75 m above sea level. The regional topography in the general area of the subject site slopes down towards the northwest, in the direction of the Ottawa River. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

## **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 mapping information, the subject site is situated within the St. Lawrence Lowlands. According to the description provided: *“The lowlands are plain-like areas that were affected by the Pleistocene glaciations and are therefore covered by surficial deposits and other features associated with the ice sheets.”* The subject site is specifically located within the Central St. Lawrence Lowland area, which is rarely more than 150 m above sea level.

## **MECP Water Well Records**

A search of the MECPs website for all drilled well records within a 250 m radius of the subject site was conducted as part of this assessment. The search identified nineteen (19) well records within the Phase I study area. These records pertain to wells installed between 1948 and 2018 and used for either domestic household or groundwater observation purposes. Based on the availability of municipal services, no drinking water wells are expected to be in use within the Phase I study area. According to the well records, the overburden stratigraphy in the area of the subject site generally consists of sand with some silt and gravel, over top of limestone bedrock encountered at an average depth of 10 m below ground surface. A select number of the aforementioned well records have been included in Appendix 2.

## **5.0 PERSONAL INTERVIEWS**

Mr. Varun Ravi, a representative of Homestead Land Holdings Ltd., was available at the time of the site inspection to respond to questioning. According to Mr. Ravi, the subject site was initially developed in 1974 with the existing recreational amenity building. Mr. Ravi was unaware of any potential environmental concerns associated with the subject site.

## **6.0 SITE RECONNAISSANCE**

### **6.1 General Requirements**

A site inspection was conducted for the subject site on March 4, 2021, between 2:00 PM and 3:00 PM. Weather conditions were sunny, with a temperature of approximately -8°C. Mr. Nick Sullivan, from the Environmental Department of Paterson Group, conducted the inspection. In addition to the subject site, the uses of neighbouring properties within the Phase I study area were also assessed at the time of the site inspection.

## **6.2 Site Inspection Observations**

### **Buildings and Structures**

The subject site is currently occupied with a one (1) storey recreational amenity building, with one (1) basement level used for general storage.

Constructed in tandem with the neighbouring residential apartments circa 1974, the amenity building is constructed with a poured concrete foundation and is finished on the exterior with concrete walls and a flat tar-and-gravel style roof.

The amenity building is currently heated via a natural gas-fired rooftop HVAC unit, however, the swimming pool contains a separate natural gas-fired burner, located in the basement.

### **Site Description**

The subject site is currently occupied with a one (1) storey recreational amenity building, located in the southern portion of the subject site. The remainder of the subject site consists of landscaped areas, with the exception of an asphaltic concrete parking lot (formerly a tennis court) and laneway located in the northern portion of the site.

The site topography is relatively flat, whereas the regional topography appears to slope down to the north, in the direction of the Ottawa River. The subject site is considered to be at grade with respect to the surrounding lands and above grade with respect to Lisa Avenue to the north.

Water drainage on the subject site occurs primarily via infiltration throughout the landscaped portions of the property, as well as via sheet flow towards catch basins located on the adjacent streets. No ponded water, stressed vegetation, surficial staining, or any other indications of potential sub-surface contamination were observed on the subject site at time of the site inspection

It should be noted that the subject site was snow covered at the time of the site inspection, thus a detailed observation of the ground surface conditions could not be fully conducted.

A depiction of the subject site is illustrated on Drawing PE5200-1 – Site Plan, in the Figures section of this report.

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## Potential Environmental Concerns

### **Fuels and Chemical Storage**

No chemical storage areas, above ground storage tanks (ASTs), or signs of underground storage tanks (USTs) were observed on the subject site at the time of the site inspection.

### **Hazardous Materials and Unidentified Substances**

No hazardous materials, unidentified substances, spills, surficial staining, abnormal odours, stressed vegetation, or any other indications of potential sub-surface contamination were observed on the subject site at the time of the site inspection.

### **Polychlorinated Biphenyls (PCBs)**

No potential sources of PCBs were observed on the subject site.

### **Waste Management**

Solid, non-hazardous domestic waste and recyclable products are stored in metal bins adjacent to the exterior of the neighbouring residential apartment building and are collected by a licensed contractor on a regular basis. No environmental concerns were identified with respect to waste management practices on the subject site.

## Interior Assessment

A general description of the interior of the subject building is as follows:

- The floors consist of ceramic tiles, laminate flooring, and poured concrete (basement);
- The walls consist of drywall, brick, and concrete block;
- The ceilings consist of steel decking and suspended ceiling tiles;
- Lighting throughout the building is provided by incandescent and fluorescent light fixtures.

## **Potentially Hazardous Building Products**

### **Asbestos-Containing Materials (ACMs)**

An asbestos survey was completed by Pinchin Environmental in January 2009 which identified asbestos containing drywall joint compound and plaster walls within the subject building. These building materials were noted to be in good condition at the time of the site inspection and do not represent an immediate hazard. Reference should be made to this report for more information.

### **Lead-Based Paint**

Based on the age of the subject building (c.1974), lead-based paints may be present beneath more recent paints, on any original or older painted surfaces. Painted surfaces were generally observed to be in good condition at the time of the site inspection and do not represent an immediate concern.

### **Polychlorinated Biphenyls (PCBs) and Transformer Oil**

No potential sources of PCBs were identified within the interior of the subject building at the time of the site inspection.

### **Urea Formaldehyde Foam Insulation (UFFI)**

UFFI was not observed at the time of the site inspection. While not all wall cavities were inspected for insulation type, fibreglass bat insulation was observed within the basement ceiling cavities at the time of the site inspection.

## **Other Potential Environmental Concerns**

### **Interior Fuel and Chemical Storage**

No aboveground fuel storage tanks or signs of underground fuel storage tanks were observed within the subject building at the time of the site inspection.

Chemical products stored in the subject building were observed to be limited to domestically available cleaning products as well as small quantities of pool cleaning products (i.e. chlorine), stored properly in their original containers. No environmental concerns were identified with respect to chemical storage practices within the subject building.

**Ozone Depleting Substances (ODSs)**

Potential sources of ODSs observed on-site include a refrigerator and fire extinguishers. These appliances appeared to be in good condition at the time of the site inspection and should be regularly serviced by a licensed contractor.

**Wastewater Discharges**

A sump pit and several floor drains were observed within the basement of the subject building. No water was observed in any of the drains or the sump pit at the time of the site inspection.

Wastewater from the subject building (wash water and sewage) is discharged into the City of Ottawa sanitary sewer system. Roof drainage is discharged via surface run-off towards catch basins located on the adjacent streets, which drain into the City of Ottawa storm water sewer system. No concerns were identified with respect to wastewater discharge on the subject site.

**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 was as follows:

*North:* Lisa Avenue, followed by residential townhouses;

*South:* A residential high-rise apartment building, followed by a commercial retail strip mall and Baseline Road;

*East:* A residential high-rise apartment building, followed by McWatters Road, residential dwellings, and an elementary school (Pinecrest Public School);

*West:* Greenbank Road, followed by residential high-rise apartment buildings.

A retail fuel outlet and an auto service garage were identified at 2545 Baseline Road (115 m to the southwest) and at 2525 Baseline Road (185 m to the southwest), respectively. Based on their separation distances, these properties are not considered to pose an environmental concern to the subject site.

The neighbouring land use within the Phase I study area is shown on Drawing PE5200-2 – Surrounding Land Use Plan, in the Figures section of this report.

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## **7.0 REVIEW AND EVALUATION OF INFORMATION**

### **7.1 Land Use History**

Based on a review of available historical information, the subject site was first developed with the existing recreational building circa 1974.

#### **Potentially Contaminating Activities (PCAs)**

No potentially contaminating activities (PCAs) were identified on the subject site.

Several off-site PCAs were identified within the Phase I study area, however, based on their separation distances, these properties are not considered to pose an environmental concern to the subject site.

#### **Areas of Potential Environmental Concern (APECs)**

No areas of potential environmental concern were identified on the subject site.

#### **Contaminants of Potential Concern (CPCs)**

No contaminants of potential concern were identified on the subject site.

### **7.2 Conceptual Site Model**

#### **Geological and Hydrogeological Setting**

Based on the available information, the bedrock in the area of the subject site consists of shale of the Rockliffe Formation, whereas the surficial geology consists of alluvial sediments (sand and silt), with an overburden thickness ranging from approximately 10 m to 15 m. Groundwater is anticipated to be encountered within the overburden and flow in a northwesterly direction towards the Ottawa River.

#### **Water Bodies and Areas of Natural and Scientific Interest**

No water bodies or areas of natural and scientific interest were identified within the Phase I study area. The nearest named water body with respect to the subject site is the Ottawa River, located approximately 2.1 km to the northwest.

#### **Existing Buildings and Structures**

The subject site is currently occupied with a one (1) storey recreational amenity building, with one (1) basement level used for general storage.



## **Current and Future Property Use**

The subject site is currently occupied with a one (1) storey recreational amenity building and an asphaltic concrete parking lot (formerly a tennis court). It is our understanding that the subject site is to be redeveloped with a residential high rise apartment building in the near future.

## **Drinking Water Wells**

Based on the availability of municipal services, no drinking water wells are expected to be present within the Phase I study area.

## **Neighbouring Land Use**

The neighbouring land within the Phase I study area consists of a combination of residential and commercial properties. Current land use is shown on Drawing PE5200-2 Surrounding Land Use Plan, in the Figures section of this report.

## **Potentially Contaminating Activities and Areas of Potential Environmental Concern**

As per Section 6.1 of this report, no potentially contaminating activities (PCAs) were identified on the subject site.

Several off-site PCAs were identified within the Phase I study area, however, based on their separation distances, as well as information contained in our files from previous subsurface investigations, these properties are not considered to pose an environmental concern to the subject site.

## **Contaminants of Potential Concern**

No contaminants of potential concern (CPCs) were identified on the subject site.

## **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 no PCAs or APECs associated with the subject site.

The absence of any PCAs was confirmed by a variety of independent sources, 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

### Assessment

Paterson Group was retained by Homestead Land Holdings Ltd. to conduct a Phase I – Environmental Site Assessment (Phase I ESA) for the northwestern portion of the property addressed 1300-1310 McWatters Road, in the City of Ottawa, Ontario. The purpose of this Phase I ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Based on a review of available historical information, the subject site was first developed with the existing recreational amenity building, circa 1974, in conjunction with the two (2) adjacent residential high-rise apartment buildings. No environmental concerns were identified with respect to the historical use of the subject site.

The neighbouring lands in the vicinity of the subject site have historically been developed for a combination of residential and institutional purposes, with the exception of some commercial properties developed along Baseline Road to the south. Several historical off-site potentially contaminating activities were identified along Baseline Road, however, due to their separation distances, these properties are not considered to pose an environmental concern to the subject site.

Following the historical review, a site inspection was conducted to assess the current environmental conditions of the subject site. The subject site is currently occupied with a one (1) storey recreational amenity building. No environmental concerns were identified with respect to the current use of the subject site.

The neighbouring lands within the vicinity of the subject site consist mainly of residential and institutional land, with the exception of several commercial businesses located on Baseline Road to the south. Several off-site potentially contaminating activities were identified along Baseline Road, however, due to their separation distances, these properties are not considered to pose an environmental concern to the subject site.

Based on the results of this assessment, it is our opinion that **a Phase II – Environmental Site Assessment is not required for the subject site.**

## **Recommendations**

### **Hazardous Substances**

An asbestos survey was previously completed by Pinchin Environmental in January 2009 which identified asbestos containing drywall joint compound and plaster walls within the subject building. These building materials were noted to be in good condition at the time of the site inspection and do not represent an immediate hazard. Reference should be made to this report for more information.

It is recommended that a full designated substance survey (DSS) be completed for the subject building, in order to compliment the previous 2009 asbestos survey report, prior to any future demolition activities.

Based on the age of the subject building (c.1974), lead-based paints may be present, on any original or older painted surfaces. The painted surfaces within the subject building were generally observed to be in good condition and do not pose an immediate concern to the occupants of the building. Major work involving lead-based paint or other lead containing products must be done in accordance with O.Reg. 843, 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 as well as 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 Homestead Land Holdings Ltd. Permission and notification from Homestead Land Holdings Ltd. and Paterson Group will be required prior to the release of this report to any other party.

**Paterson Group Inc.**



Nick Sullivan, B.Sc.



Mark S. D'Arcy, P.Eng., QP<sub>ESA</sub>



### Report Distribution:

- Homestead Land Holdings Ltd.
- Paterson Group Inc.

## 10.0 REFERENCES

### Federal Records

- Natural Resources Canada: Air Photo Library.
- Natural Resources Canada: The Atlas of Canada.
- Geological Survey of Canada: Surficial and Subsurface Mapping.
- Environment Canada: National Pollutant Release Inventory.
- National PCB Waste Storage Site Inventory.
- National Archives of Canada.

### Provincial Records

- MECP: Freedom of Information and Privacy Office.
- MECP: Municipal Coal Gasification Plant Site Inventory, 1991.
- MECP: Waste Disposal Site Inventory, 1991.
- MECP: Brownfields Environmental Site Registry.
- MECP: Water Well Inventory.
- Office of Technical Standards and Safety Authority, Fuels Safety Branch.
- Ministry of Natural Resources and Forestry Areas of Natural Significance.
- 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: eMap website.
- City of Ottawa: Historical Land Use Inventory Database
- City of Ottawa: document entitled, "Old Landfill Management Strategy, Phase I – Identification of Sites", prepared by Golder Associates, 2004.

### Local Information Sources

- Personal Interviews.

### Public Information Sources

- ERIS Database Report.
- Google Earth.
- Google Maps/Street View.

# **FIGURES**

**FIGURE 1 – KEY PLAN**

**FIGURE 2 – TOPOGRAPHIC MAP**

**DRAWING PE5200-1 – SITE PLAN**

**DRAWING PE5200-2 – SURROUNDING LAND USE PLAN**

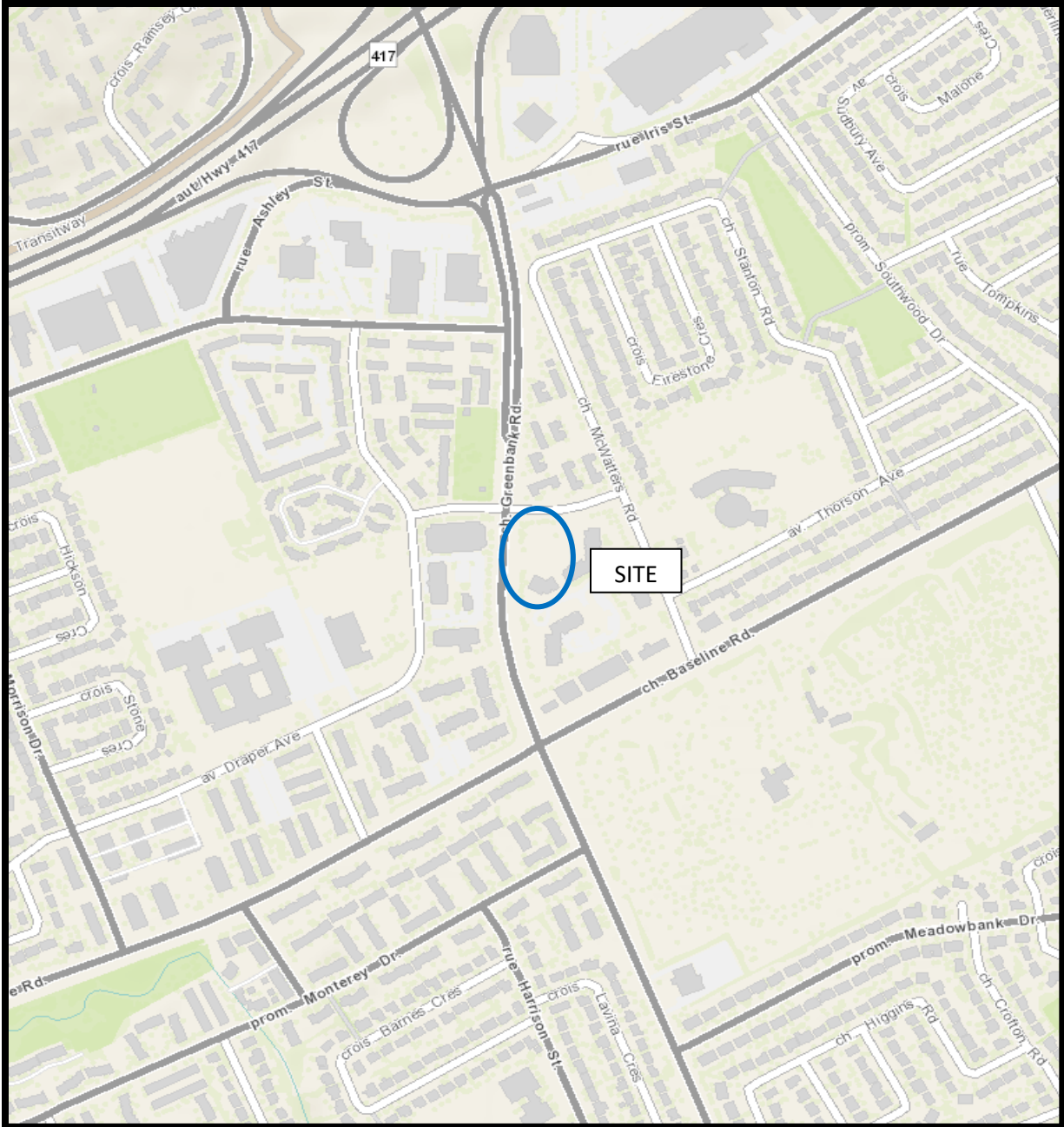


FIGURE 1  
KEY PLAN

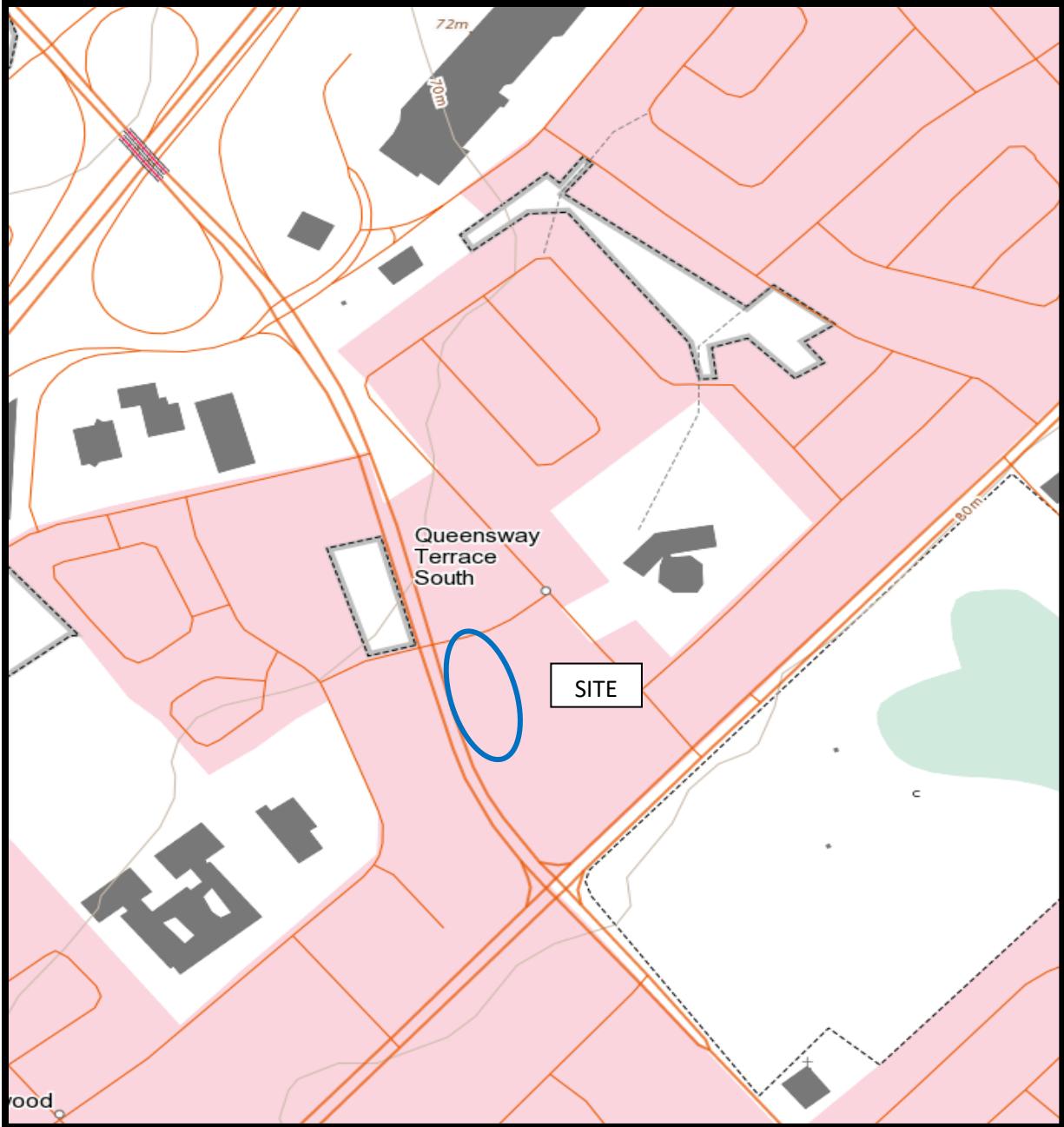
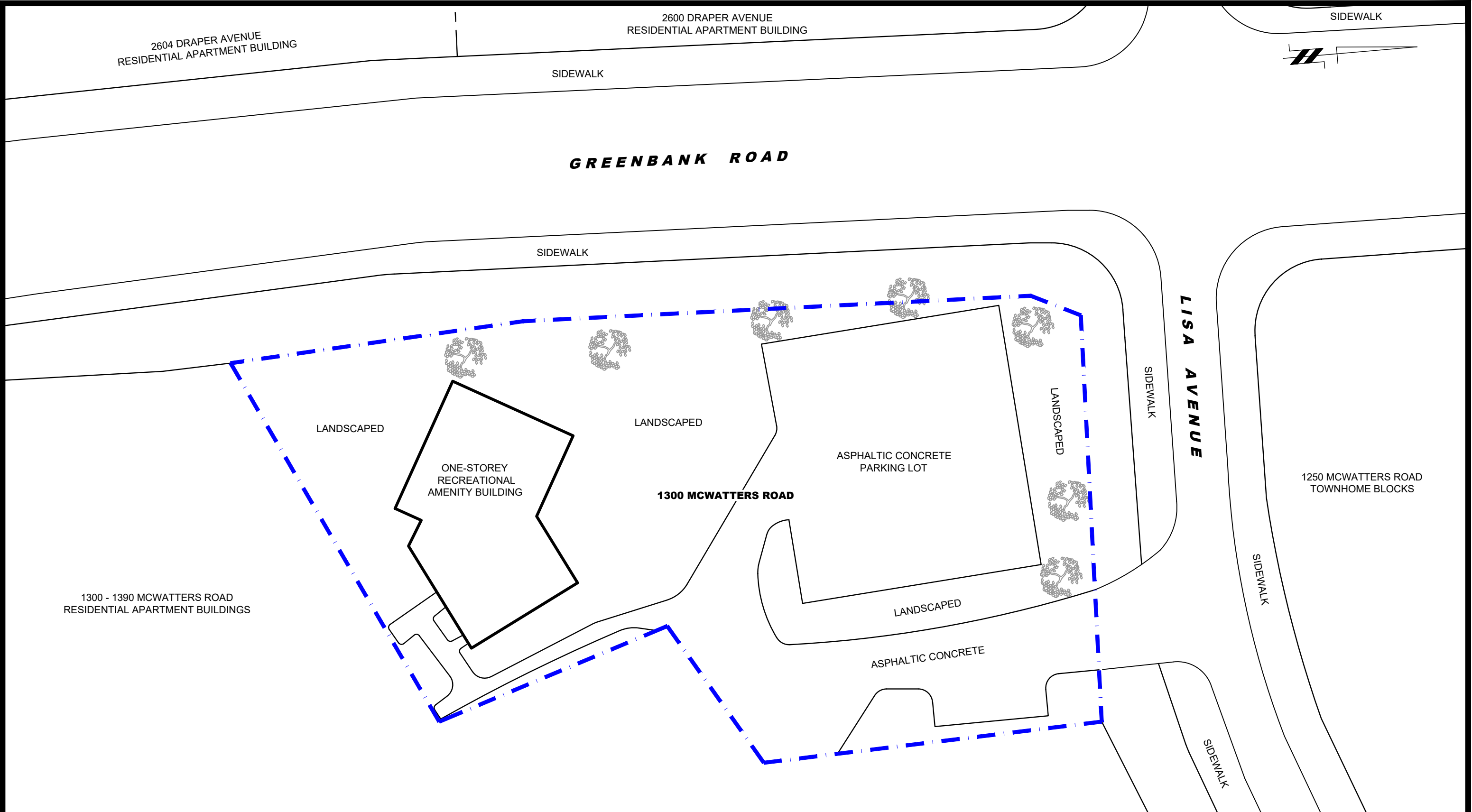


FIGURE 2  
TOPOGRAPHIC MAP





**patersongroup**  
consulting engineers

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

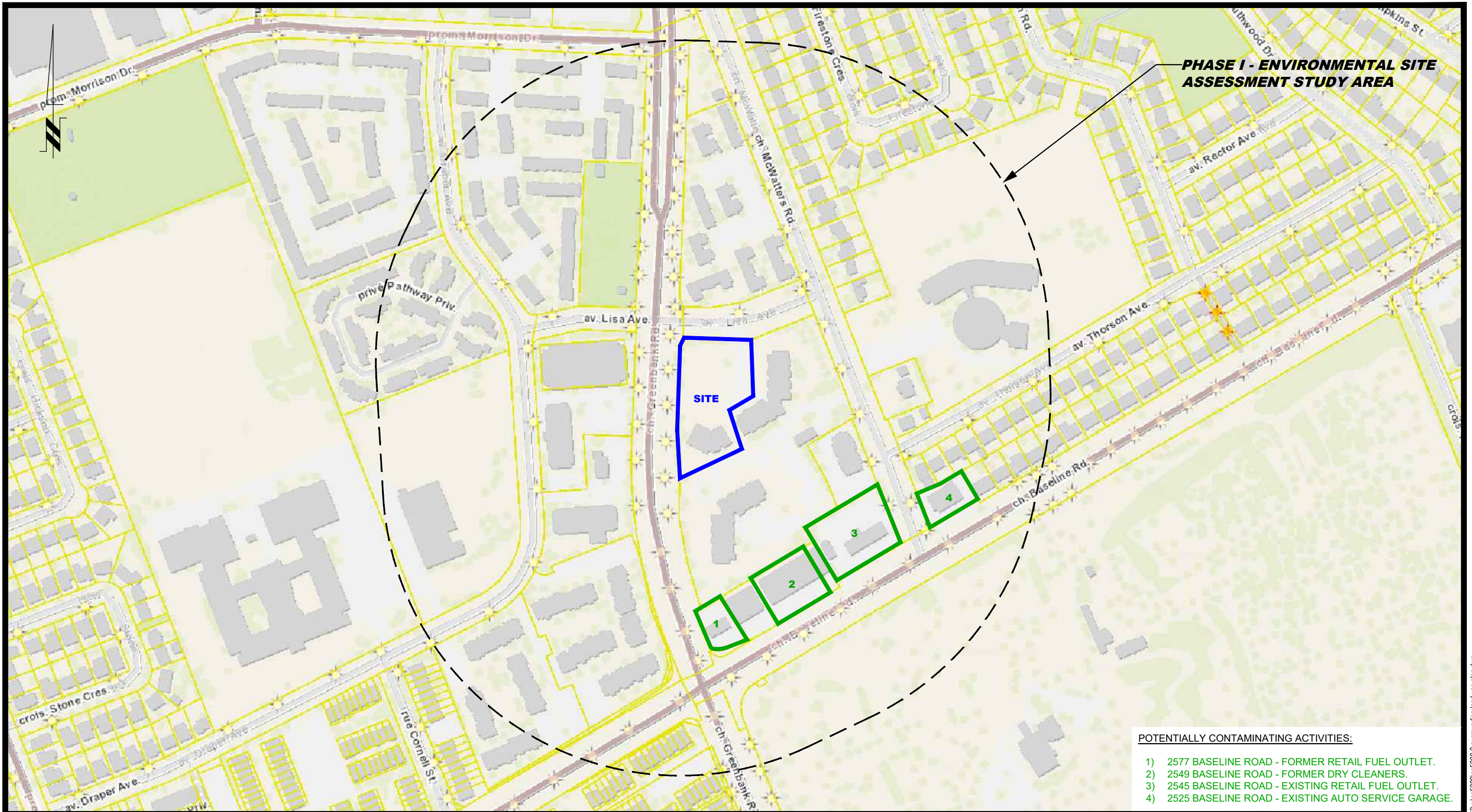
NO.	REVISIONS	DATE	INITIAL

HOMESTEAD LAND HOLDINGS INC.  
PHASE I - ENVIRONMENTAL SITE ASSESSMENT  
PART OF 1300 MCWATTERS ROAD  
OTTAWA, ONTARIO  
Title: **SITE PLAN**

Scale: 1:500  
Drawn by: JM  
Checked by: NS  
Approved by: MSD

Date: 03/2021  
Report No.: PE5200-1  
Dwg No.: **PE5200-1**  
Revision No.:





**PHASE I - ENVIRONMENTAL SITE ASSESSMENT STUDY AREA**

**SITE**

- 1
- 2
- 3
- 4

- POTENTIALLY CONTAMINATING ACTIVITIES:**
- 1) 2577 BASELINE ROAD - FORMER RETAIL FUEL OUTLET.
  - 2) 2549 BASELINE ROAD - FORMER DRY CLEANERS.
  - 3) 2545 BASELINE ROAD - EXISTING RETAIL FUEL OUTLET.
  - 4) 2525 BASELINE ROAD - EXISTING AUTO SERVICE GARAGE.

**patersongroup**  
consulting engineers

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

NO.	REVISIONS	DATE	INITIAL

HOMESTEAD LAND HOLDINGS INC.  
PHASE I - ENVIRONMENTAL SITE ASSESSMENT  
PART OF 1300 MCWATTERS ROAD  
OTTAWA, ONTARIO  
Title:  
**SURROUNDING LAND USE PLAN**

Scale: 1:3000  
Drawn by: JM  
Checked by: NS  
Approved by: MSD

Date: 03/2021  
Report No.: PE5200-1  
Dwg No.: **PE5200-2**  
Revision No.:



# **APPENDIX 1**

**AERIAL PHOTOGRAPHS**

**SITE PHOTOGRAPHS**



AERIAL PHOTOGRAPH  
1956



AERIAL PHOTOGRAPH  
1965





AERIAL PHOTOGRAPH  
1976



AERIAL PHOTOGRAPH  
1991





AERIAL PHOTOGRAPH  
2002





AERIAL PHOTOGRAPH  
2011



AERIAL PHOTOGRAPH  
2019



## Site Photographs

PE5200

Part of 1300-1310 McWatters Road, Ottawa, Ontario

March 5, 2021



Photograph 1: View of the southern portion of the subject site, facing north.



Photograph 2: View of the southeastern portion of the subject site, facing west.

## Site Photographs

PE5200

Part of 1300-1310 McWatters Road, Ottawa, Ontario

March 5, 2021



Photograph 3: View of the northeastern portion of the subject site, facing southwest from Lisa Avenue.



Photograph 4: View of the interior swimming pool, located inside the recreational amenity building.



## Site Photographs

PE5200

Part of 1300-1310 McWatters Road, Ottawa, Ontario

March 5, 2021



Photograph 5: View of a natural gas-fired burner, used for heating the interior swimming pool, located in the basement of the recreational amenity building.



Photograph 6: View of a chlorine storage drum and several small chlorine storage containers, located in the basement of the recreational amenity building.

# **APPENDIX 2**

**MECP FREEDOM OF INFORMATION SEARCH REQUEST**

**MECP WATER WELL RECORDS**

**TSSA CORRESPONDENCE**

**ERIS DATABASE REPORT**

**CITY OF OTTAWA HLUI SEARCH REQUEST**



## Freedom of Information Request

This form is for requesting documents which are in the Ministry's files on environmental concerns related to properties. Please refer to the guide on completion and use of this form. Our fax no. is (416) 314-4285.

Requester Data			For Ministry Use Only	
Name, Company Name, Mailing Address and Email Address of Requester Nick Sullivan Paterson Group Inc. 154 Colonnade Road Ottawa, ON K2E 7J5 Email address: nsullivan@patersongroup.ca			FOI Request No.	Date Request Received
			Fee Paid	
Telephone/Fax Nos. Tel. 613-226-7381 Fax 613-226-6344			<input type="checkbox"/> ACCT <input type="checkbox"/> CHQ <input type="checkbox"/> VISA/MC <input type="checkbox"/> CASH  <input type="checkbox"/> CNR <input type="checkbox"/> ER <input type="checkbox"/> NOR <input type="checkbox"/> SWR <input type="checkbox"/> WCR <input type="checkbox"/> SAC <input type="checkbox"/> IEB <input type="checkbox"/> EAA <input type="checkbox"/> EMR <input type="checkbox"/> SWA	
Your Project/Reference No. PE5200	Signature/Print /Name of Requester Nick Sullivan			

Request Parameters	
Municipal Address / Lot, Concession, Geographic Township ( <b>Municipal address essential for cities, towns or regions</b> ) 1300 McWatters Road; Part of Lot 20, Concession 2 (Ottawa Front), Formerly the Township of Nepean, in the City of Ottawa, Ontario.	
Present Property Owner(s) and Date(s) of Ownership Homestead Land Holdings Ltd.	
Previous Property Owner(s) and Date(s) of Ownership	
Present/Previous Tenant(s), (if applicable)	

Search Parameters	Specify Year(s) Requested
<i>Files older than 2 years may require \$60.00 retrieval cost. There is no guarantee that records responsive to your request will be located.</i>	
Environmental concerns (General correspondence, occurrence reports, abatement)	all
Orders	all
Spills	all
Investigations/prosecutions ➤ Owner <b>AND</b> tenant information must be provided	all
Waste Generator number/classes	all

Certificates of Approval ➤ Proponent information must be provided		
1985 and prior records are searched manually. <b>Search fees in excess of \$300.00</b> could be incurred, depending on the types and years to be searched. Specify Certificates of Approval number(s) (if known). <b>If supporting documents are also required, mark SD box</b> and specify type e.g. maps, plans, reports, etc.		
	SD	Specify Year(s) Requested
air - emissions		1986-present
water - mains, treatment, ground level, standpipes & elevated storage, pumping stations (local & booster)		1986-present
sewage - sanitary, storm, treatment, stormwater, leachate & leachate treatment & sewage pump stations		1986-present
waste water - industrial discharges		1986-present
waste sites - disposal, landfill sites, transfer stations, processing sites, incinerator sites		1986-present
waste systems - PCB destruction, mobile waste processing units, haulers: sewage, non-hazardous & hazardous waste		1986-present
pesticides - licenses		1986-present

A \$5.00 non-refundable application fee, payable to the Minister of Finance, is mandatory. The cost of locating on-site and/or preparing any record is \$30.00/hour and 20 cents/page for photocopying and you will be contacted for approval for fees in excess of \$30.00.

UTM 18 438365

2A

31650

15 No 3980

RECEIVED

5021240



Elev. 9 0250 OCT 28 1943

Basin 25 GEOLOGICAL RESEARCH DEPARTMENT OF MINES

The Well Drillers Act Department of Mines, Province of Ontario

9F2+21

# Water Well Record

TAWA Con. Lot. Pt. Lot. St. Britannia Heights

Date Completed May 24 Cost of Well (not including pump) \$384.00

## Pipe and Casing Record

## Pumping Test

Casing diameter(s) 5"	Date May 24
Length(s) of casing(s) 59'	Developed Capacity 600 G.P.H.
Length of screen	Duration of Test 30 Min.
Type of screen	Pumping Rate 600 G.P.H.
Type of pump	Drawdown 1'
Capacity of pump	Static level of completed well 32'
Depth of pump setting	Is well a gravel-wall type? No

## Water Record

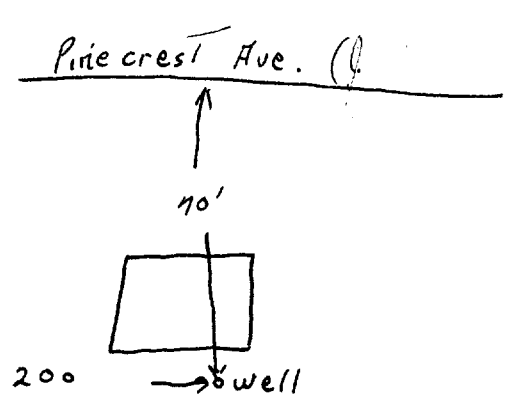
Kind (fresh or mineral) Fresh	Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
Quality (hard, soft, contains iron, sulphur etc.) soft			
Appearance (clear, cloudy, coloured) clear	70-80		40'
For what purpose(s) is the water to be used? house	100		68
How far is well from possible source of contamination? 60'			
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
Gravel	0 ft.	4.9 ft.
Till	40	59
69 limestone	59	103

## 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? upland

Drilling Firm F.A. McWear & Son

Address 185 Jones St.

Recorded by C.D. McWear

Date May 30

5558



U2M 118 2 4 3 8 3 8 0 E  
 9 R 5 0 2 1 1 0 1 0 1 0 N  
 Elev. 9 R 0 2 5 0  
 Basin 2 5



J1650

15 No 4043

**RECEIVED**  
 JUL 24 1951  
 GEOLOGICAL BRANCH  
 DEPARTMENT OF MINES

The Well Drillers Act  
 Department of Mines, Province of Ontario

**Water Well Record**

OTTAWA

Town, Village, Town or City: Rapids  
 Town or City: Woodroffe

Date Completed: 20 (day) February (month) 1951 (year) Cost of Well (excluding pump).....

**Pipe and Casing Record**

**Pumping Test**

Casing diameter(s) 4 inch  
 Length(s) of casing(s) 94 feet  
 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 13 feet from top  
 Pumping rate.....  
 Duration of test.....  
 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? house hold use & Garden  
 How far is well from possible source of contamination? 90 feet  
 What is the source of contamination? none  
 Enclose a copy of any mineral analysis that has been made of water.....

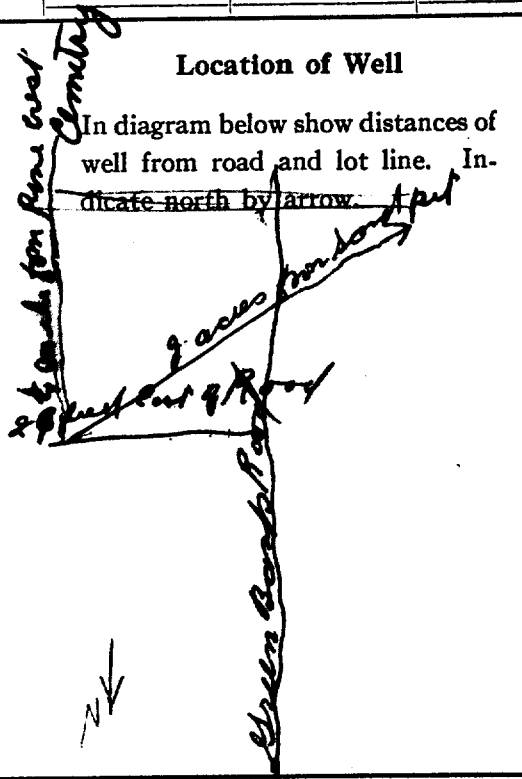
Depth(s) to Water Horizon(s)	Kind of Water	No. of Feet Water Rises
<u>58 feet</u>		<u>82 feet</u> <u>58'</u>

**Well Log**

**Overburden and Bedrock Record**

	From	To
	0 ft.	...ft.
<u>Gravel &amp; sand</u>	<u>0</u>	<u>44</u>
<u>Sand Stone</u>	<u>44</u>	<u>83</u>

**Location of Well**



Situation: Is well on upland, in valley, or on hillside? hill  
 Drilling Firm. Wardon S. Mulligan  
 Address Westboro  
 Name of Driller James Kellas Address Ramsayville  
 Date Feb - 28 Licence Number.....

Signature of Licensee

UTM | 118 | Z | 41318 | 21710 | E

| 5 | R | 510 | 210 | 91610 | N

Elev. | 412 | 021510 |

Basin | 215 |



RECEIVED  
JUL - 7 1953  
GEOLOGICAL BRANCH  
DEPARTMENT OF MINES

15 No. X 7867

The Well Drillers Act  
Department of Mines, Province of Ontario

# Water Well Record

Village, Town or City... Ottawa

Town or City... Ottawa

... 1164 Gladstone Ave.

Date Completed... 16 (day) June (month) 1953 (year) Cost of Well (excluding pump).....

### Pipe and Casing Record

### Pumping Test

Casing diameter(s)..... <u>4"</u>	Date..... <u>June 16</u>
Length(s) of casing(s)..... <u>50'</u>	Static level..... <u>26 feet</u>
Type of screen.....	Pumping level..... <u>30 feet</u>
Length of screen.....	Pumping rate..... <u>300 gals</u>
Distance from top of screen to ground level.....	Duration of test..... <u>1/2 hr</u>
Is well a gravel-wall type?.....	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>hard</u>			
Appearance (clear, cloudy, coloured)..... <u>clear</u>	<u>140</u>	<u>fresh</u>	<u>110 feet</u>
For what purpose(s) is the water to be used?..... <u>domestic</u>	<u>146</u>		
How far is well from possible source of contamination?..... <u>55'</u>			
What is the source of contamination?..... <u>septic tank</u>			
Enclose a copy of any mineral analysis that has been made of water.....			

### Well Log

#### Overburden and Bedrock Record

From To

0 ft. ....ft.

1 38

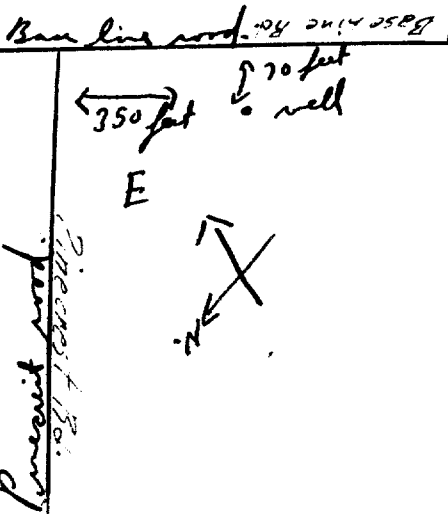
38 146

sand and silt

38 - 146 feet white sand

### 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 & Mulligan

Address..... 488 Mac Laren St

Name of Driller..... Moise Renaud Address..... 427 Clarence St

Date..... July 1 1953 Licence Number.....

Signature of Licensee

Gordon & Moise Renaud  
Re Renaud & Mulligan

UTM 1182 438265E

5R 5102019510N

Elev. 4R 02510

Basin 25



The Well Drillers Act

Department of Mines, Province of Ontario

RECEIVED JUN - 3 1954 GEOLOGICAL BRANCH DEPARTMENT OF MINES

15 No 7868

Water Well Record

County or Territorial District: Carleton Township, Village, Town or City: Nepean
Con... Lot... Street and Number (if in Village, Town or City): Base line Rd.
Owner: Address: 168 Charlotte St.
Date Completed: 29 April 1954 Cost of Well (excluding pump):

Pipe and Casing Record

Pumping Test

Casing diameter(s): 5" Date: April 29/54
Length(s) of casing(s): 32' Static level: 32'
Type of screen: Pumping level: 32'
Length of screen: Pumping rate: 300 G.P.H.
Distance from top of screen to ground level: Duration of test: 1 hr
Is well a gravel-wall type? 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?: Residential
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. Rows show depths of 402', 75', and 100' with corresponding water rises of 70, 43, and 68 feet.

Well Log

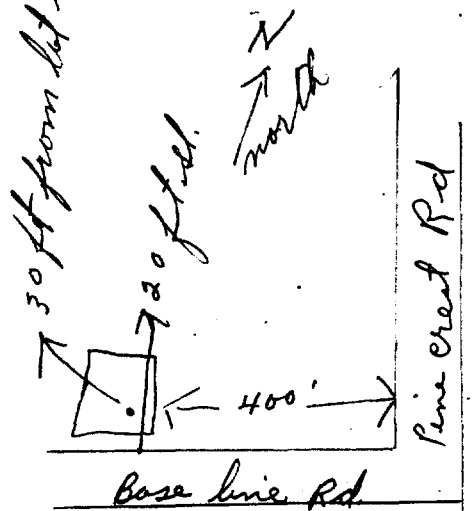
Overburden and Bedrock Record

From To

0 ft. ...ft.
Clay 0 4'
Sand Red 4' 32'
Lime stones Hard 32' 102'

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? Hillside
Drilling Firm: Walter J. King
Address: Britannia Heights
Name of Driller: Walter J. King Address:
Date: May 9/54 Licence Number: 733
Signature of licensee: Walter J. King

UTM 118 <sup>Z</sup> 41318 2910 <sup>E</sup>  
5 <sup>R</sup> 510120191610 <sup>N</sup>  
 Elev. 4 <sup>R</sup> 0250  
 Basin 25         



RECEIVED  
 DEC 15 1954  
 GEOLOGICAL BRANCH  
 DEPARTMENT OF MINES

7869

The Water-well Drillers Act, 1954  
 Department of Mines

# Water-Well Record

County or Territorial District Quebec Township, Village, Town or City Ottawa  
 Village, Town or City Ottawa  
 Address 106 Charlotte St  
Ottawa  
 (day) (month) (year)

## Pipe and Casing Record

## Pumping Test

Casing diameter(s) 4"  
 Length(s) 34'  
 Type of screen  
 Length of screen

Static level ~~32'~~ 32'  
 Pumping rate 300 G.P.H.  
 Pumping level ~~35~~ 35  
 Duration of test 1 1/2 h.

## Well Log

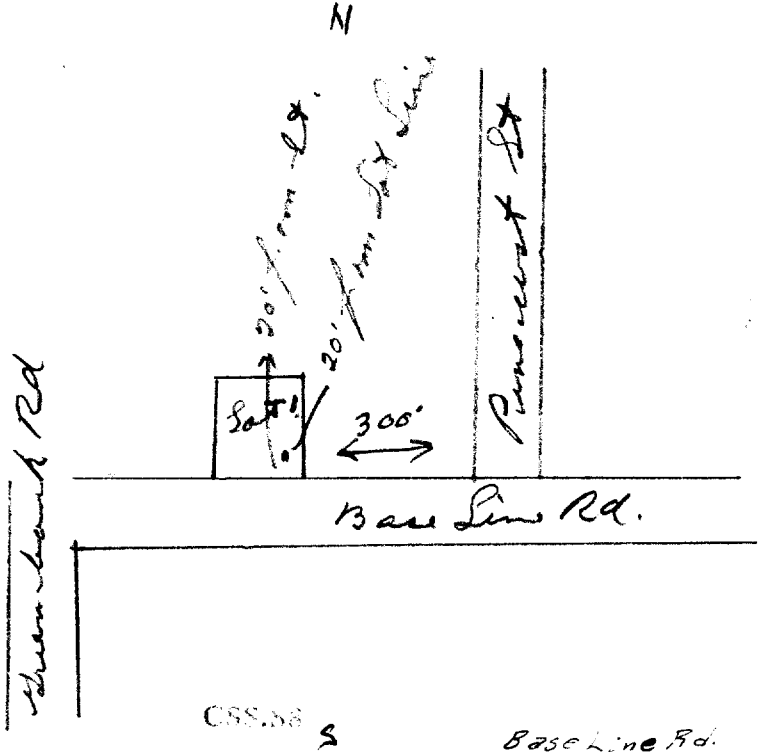
## Water Record

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>Sand</u>	<u>1"</u>	<u>24"</u>	<u>120'</u>	<u>90'</u>	<u>fresh</u>
<u>Limestone</u>	<u>24'</u>	<u>122'</u>			

For what purpose(s) is the water to be used?  
Residential  
 Is water clear or cloudy? clear  
 Is well on upland, in valley, or on hillside?  
hill side  
 Drilling firm M. M. Meagher  
 Address Britannia St.  
 Name of Driller M. M. Meagher  
 Address  
 Licence Number 171

## Location of Well

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



I certify that the foregoing statements of fact are true.

Date Oct 19 M. M. Meagher  
 Signature of licensee

U M 118 2 438316 10 E  
 S R 502110210 N  
 Elev. 4 R 0250  
 Basin 25



RECEIVED No. 7870  
 FEB 17 1955  
 GEOLOGICAL BRANCH  
 DEPARTMENT OF MINES

The Well Drillers Act  
 Department of Mines, Province of Ontario

# Water Well Record

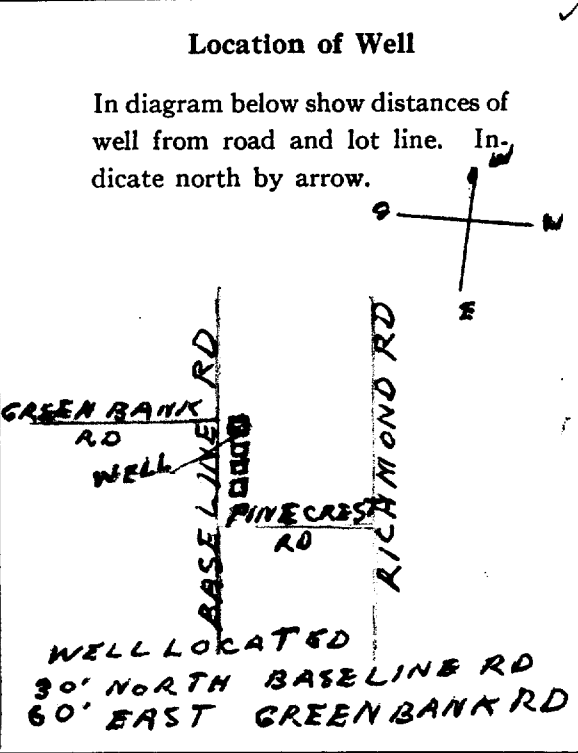
Village, Town or City... OTTAWA  
 Town or City)... BASELINE RD  
 ... 294 Flora St  
 Date Completed... 21 OCT 1954 Cost of Well (excluding pump).....

Pipe and Casing Record	Pumping Test
Casing diameter(s)..... <u>4"</u>	Date.....
Length(s) of casing(s)..... <u>40'</u>	Static level..... <u>33'</u>
Type of screen.....	Pumping level.....
Length of screen.....	Pumping rate..... <u>1 HOUR</u>
Distance from top of screen to ground level.....	Duration of test..... <u>10 GAL'S PER MIN</u>
Is well a gravel-wall type?.....	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>70</u>	<u>Fresh</u>	<u>84</u>
Quality (hard, soft, contains iron, sulphur, etc.)... <u>SOFT</u>			
Appearance (clear, cloudy, coloured)..... <u>CLEAR</u>			
For what purpose(s) is the water to be used?..... <u>DOMESTIC</u>			
How far is well from possible source of contamination?..... <input checked="" type="checkbox"/>			
What is the source of contamination?..... <u>SEPTIC TANK</u>			
Enclose a copy of any mineral analysis that has been made of water.. <input checked="" type="checkbox"/>			

Well Log		
Overburden and Bedrock Record	From	To
	0 ft.	....ft.
<u>TOP SOIL</u>	<u>0</u>	<u>7</u>
<u>SAND</u>	<u>7</u>	<u>34</u>
<u>LIMESTONE</u>	<u>34</u>	<u>117</u>



Situation: Is well on upland, in valley, or on hillside?.....  
 Drilling Firm... MATT MERGHER  
 Address... KEMPSTER ST BRITANNIA HEIGHTS  
 Name of Driller... GORDON SHEPHERD Address... 163 SPADINA AVE  
 Date... OCT. 21 1954 Licence Number... 596  
 Signature of Licensee... G. Shepherd

UTM 1182 43181315

5R 5021101010N

Elev. 4R 02510

Basin 25



15 No. 7886  
GROUND WATER BRANCH  
JAN 10 1960  
RECORDS COMMISSION

The Ontario Water Resources Commission Act, 1957

# WATER WELL RECORD

County or District Carleton Township, Village, Town or City Ottawa  
Con. \_\_\_\_\_ Lot \_\_\_\_\_ Date completed 17 July 1959  
Owner Malloff Construction Ltd. Address 1570 Caledon St Ottawa  
(print in block letters)

## Casing and Screen Record

## Pumping Test

Inside diameter of casing 5"  
Total length of casing 45'  
Type of screen none  
Length of screen \_\_\_\_\_  
Depth to top of screen \_\_\_\_\_  
Diameter of finished hole 5"

Static level 28'  
Test-pumping rate 5 G.P.M.  
Pumping level 42'  
Duration of test pumping 1 hr.  
Water clear or cloudy at end of test cloudy  
Recommended pumping rate 5 G.P.M.  
with pumping level of 70'

## Well Log

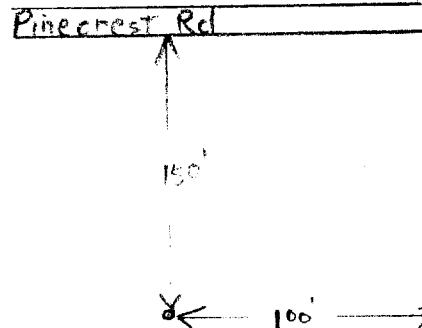
## Water Record

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>sand</u>	<u>0</u>	<u>38'</u>			
<u>limestone</u>	<u>38</u>	<u>135</u>	<u>135</u>	<u>107</u>	<u>fresh</u>

For what purpose(s) is the water to be used?  
service station  
Is well on upland, in valley, or on hillside?  
upland  
Drilling Firm McLEAN WATER SUPPLY LTD.  
Address 1532 RAVEN AVE.  
PA 2-7915 OTTAWA.  
Licence Number 359  
Name of Driller W. Kavanagh  
Address \_\_\_\_\_  
Date July 30  
W. M. Lea  
(Signature of Licensed Drilling Contractor)

## Location of Well

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



BASE LINE Rd.

First Name <b>Metcap</b>		Last Name <b>Living</b>		E-mail Address		<input type="checkbox"/> Well Constructed by Well Owner	
Mailing Address (Street Number/Name, RR) <b>1300 Pinecrest Rd</b>			Municipality <b>Ottawa</b>		Province <b>ON</b>	Postal Code <b>K2C3M5</b>	Telephone No. (inc. area code)
Address of Well Location (Street Number/Name, RR) <b>1300 Pinecrest Rd</b>			Township		Lot	Concession	
County/District/Municipality <b>Carleton</b>			City/Town/Village <b>Ottawa</b>		Province <b>Ontario</b>	Postal Code <b>K2C3M5</b>	
UTM Coordinates NAD 83	Zone <b>18</b>	Easting <b>4381323</b>	Northing <b>50211245</b>	GPS Unit Make <b>Garmin</b>	Model <b>Etrax</b>	Mode of Operation: <input type="checkbox"/> Undifferentiated <input checked="" type="checkbox"/> Averaged <input type="checkbox"/> Differentiated, specify _____	

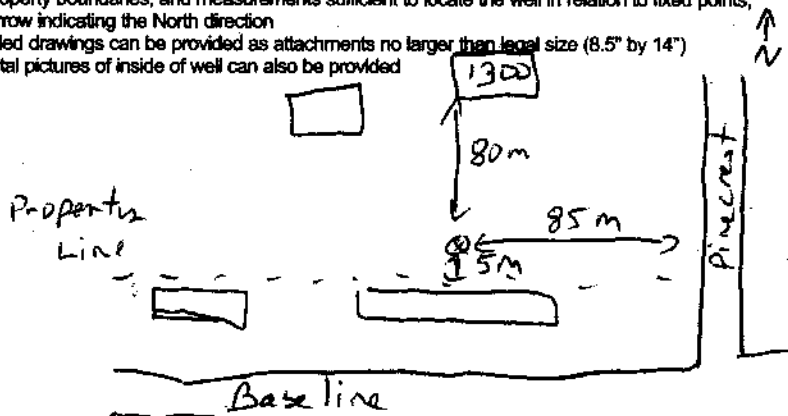
General Colour	Most Common Material	Other Materials	General Description	Depth (Metres)	
				From	To
Blk	Top soil		soft	0	0.61
Brn	Sand		soft, dry	0.61	8.53
Brn	Sand		soft, saturated	8.53	10.06
Grn	silt		soft, saturated	10.06	11.00
Brn	Sand		soft dense, saturated	11.00	13.11

Depth Set at (Metres)		Type of Sealant Used (Material and Type)	Volume Placed (Cubic Metres)
From	To		
0	9.75	Benseal	0.0138
9.75	13.11	sand	0.0154

Check box if after test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Cannot develop to sand-free state	Draw Down		Recovery	
	Time (Min)	Water Level (Metres)	Time (Min)	Water Level (Metres)
If pumping discontinued, give reason:  Pumping test method  Pump intake set at (Metres)  Pumping rate (Litres/min)  Duration of pumping hrs + min  Final water level end of pumping (Metres)  Recommended pump type <input type="checkbox"/> Shallow <input type="checkbox"/> Deep  Recommended pump depth (Metres)  Recommended pump rate (Litres/min)  If flowing give rate (Litres/min)	Static Level		Static Level	
	1		1	
	2		2	
	3		3	
	4		4	
	5		5	
	10		10	
	15		15	
	20		20	
	25		25	
	30		30	
	40		40	
	50		50	
	60		60	

<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Monitoring
<input type="checkbox"/> Rotary (Air)	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion	<input type="checkbox"/> Boring	<input type="checkbox"/> Industrial		
<input checked="" type="checkbox"/> Other, specify <b>Direct Push</b>				

Please provide a map below showing:  
 - all property boundaries, and measurements sufficient to locate the well in relation to fixed points,  
 - an arrow indicating the North direction  
 - detailed drawings can be provided as attachments no larger than legal size (8.5" by 14")  
 - digital pictures of inside of well can also be provided



Date Well Completed (yyyy/mm/dd) <b>2008/01/30</b>	Was the well owner's information package delivered? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date the Well Record and Package Delivered to Well Owner (yyyy/mm/dd)
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Business Name of Well Contractor <b>Strata Soil Sampling</b>		Well Contractor's Licence No. <b>712141</b>
Business Address (Street No./Name, number, RR) <b>2-147 West Beaver Creek</b>		Municipality <b>Richmond Hill</b>
Province <b>ON</b>	Postal Code <b>L4B1C6</b>	Business E-mail Address <b>jandean@stratasoil.com</b>
Bus. Telephone No. (inc. area code) <b>90576649304</b>	Name of Well Technician (Last Name, First Name) <b>Mike Brown</b>	
Well Technician's Licence No. <b>7-2977</b>	Signature of Technician <i>[Signature]</i>	Date Submitted (yyyy/mm/dd) <b>2008/01/30</b>

Water found at Depth Metres <input type="checkbox"/> Gas <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals	Kind of Water
Water found at Depth Metres <input type="checkbox"/> Gas <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals	Kind of Water
Water found at Depth Metres <input type="checkbox"/> Gas <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals	Kind of Water

<input type="checkbox"/> Galvanized	<input type="checkbox"/> Galvanized	Diameter of the Hole (Centimetres) <b>8.89</b>
<input type="checkbox"/> Steel	<input type="checkbox"/> Steel	Depth of the Hole (Metres) <b>13.11</b>
<input type="checkbox"/> Fibreglass	<input type="checkbox"/> Fibreglass	Well Thickness (Metres) <b>0.25</b>
<input checked="" type="checkbox"/> Plastic	<input checked="" type="checkbox"/> Plastic	Inside Diameter of the Casing (Metres) <b>3.81</b>
<input type="checkbox"/> Concrete	<input type="checkbox"/> Concrete	Depth of the Casing (Metres) <b>10.06</b>
<input type="checkbox"/> Open Hole		
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No		

First Name: Met Cap Last Name: Living E-mail Address: \_\_\_\_\_  Well Constructed by Well Owner

Mailing Address (Street Number/Name, RR): 1300 Pinecrest Rd Municipality: Ottawa Province: ON Postal Code: K2C3M5 Telephone No. (inc. area code): \_\_\_\_\_

Address of Well Location (Street Number/Name, RR): 1300 Pine crest Rd Township: \_\_\_\_\_ Lot: \_\_\_\_\_ Concession: \_\_\_\_\_

County/District/Municipality: Carleton City/Town/Village: Ottawa Province: Ontario Postal Code: K2C3M5

UTM Coordinates: NAD 83 Zone: 18 Easting: 439337 Northing: 5021346 GPS Unit Make: Garmin Model: Etrex Mode of Operation:  Undifferentiated  Averaged  Differentiated, specify \_\_\_\_\_

General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From	Depth (Metres) To
<u>Blk</u>	<u>Top soil</u>		<u>soft</u>	<u>0</u>	<u>.61</u>
<u>Bnn</u>	<u>sand</u>		<u>soft, dry</u>	<u>.61</u>	<u>8.23</u>
<u>Bnn</u>	<u>sand</u>		<u>saturated, soft</u>	<u>8.23</u>	<u>9.14</u>

Depth Set at (Metres) From	Depth Set at (Metres) To	Type of Sealant Used (Material and Type)	Volume Placed (Cubic Metres)
<u>0</u>	<u>5.79</u>	<u>Benseal</u>	<u>0.0266</u>
<u>5.79</u>	<u>9.14</u>	<u>sand</u>	<u>00154</u>

Cable Tool  Diamond  Public  Commercial  Not used

Rotary (Conventional)  Jetting  Domestic  Municipal  Dewatering

Rotary (Reverse)  Driving  Livestock  Test Hole  Monitoring

Rotary (Air)  Digging  Irrigation  Cooling & Air Conditioning

Air percussion  Bidding  Industrial  Other, specify \_\_\_\_\_

Other, specify Direct Push

Water Supply  Dewatering Well  Observation and/or Monitoring Hole

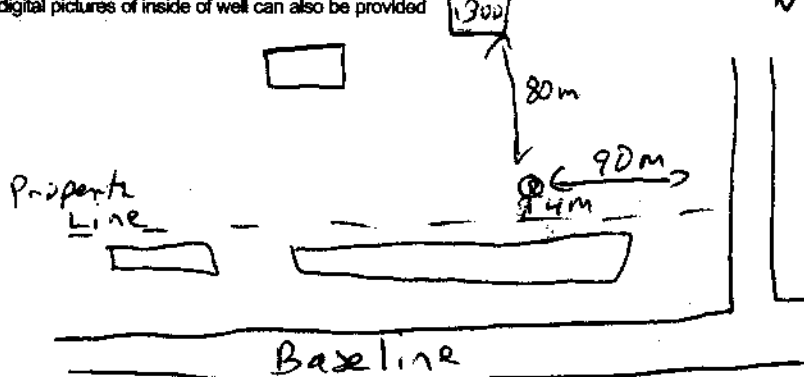
Replacement Well  Abandoned, Insufficient Supply  Alteration (Construction)

Test Hole  Abandoned, Poor Water Quality  Other, specify \_\_\_\_\_

Recharge Well  Abandoned, other, specify \_\_\_\_\_

Please provide a map below showing:

- all property boundaries, and measurements sufficient to locate the well in relation to fixed points,
- an arrow indicating the North direction
- detailed drawings can be provided as attachments no larger than legal size (8.5" by 14")
- digital pictures of inside of well can also be provided



Check box if after test of well yield, water was:	Draw Down		Recovery	
	Time (Min)	Water Level (Metres)	Time (Min)	Water Level (Metres)
<input type="checkbox"/> Clear and sand free	Static Level	Static Level	Static Level	Static Level
<input type="checkbox"/> Cannot develop to sand-free state				
if pumping discontinued, give reason:				
Pumping test method	1		1	
Pump intake set at (Metres)	2		2	
Pumping rate (Litres/min)	3		3	
Duration of pumping hrs + min	4		4	
Final water level end of pumping (Metres)	5		5	
Recommended pump type <input type="checkbox"/> Shallow <input type="checkbox"/> Deep	10		10	
Recommended pump depth (Metres)	15		15	
Recommended pump rate (Litres/min)	20		20	
If flowing give rate (Litres/min)	25		25	
	30		30	
	40		40	
	50		50	
	60		60	

Water found at Depth: \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Water found at Depth: \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Water found at Depth: \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Galvanized  Steel  Fibreglass  Plastic  Concrete

Galvanized  Steel  Fibreglass  Plastic  Concrete

Diameter of the Hole (Conformetres): 8.89

Depth of the Hole (Metres): 9.14

Well Thickness (Metres): 0.25

Inside Diameter of the Casing (Metres): 2.81

Open Hole

Disinfected?  Yes  No

Depth of the Casing (Metres): 6.1

Date Well Completed (yyyy/mm/dd): 2008/01/30 Was the well owner's information package delivered?  Yes  No

Date the Well Record and Package Delivered to Well Owner (yyyy/mm/dd): \_\_\_\_\_

Business Name of Well Contractor: Strada Soil Sampling Well Contractor's Licence No.: 712141

Business Address (Street No./Name, number, RR): 2-147 West Beaver Creek Municipality: Richmond Hill

Province: ON Postal Code: L4B1C6 Business E-mail Address: janedan@stradasoil.com

Bus. Telephone No. (inc. area code): 9057649304 Name of Well Technician (Last Name, First Name): MIKE BROWN

Well Technician's Licence No.: T-2977 Signature of Technician: \_\_\_\_\_ Date Submitted (yyyy/mm/dd): 2008/01/30



First Name: Metcap Last Name: Living E-mail Address: \_\_\_\_\_  Well Constructed by Well Owner

Mailing Address (Street Number/Name, RR): 1300 Pinecrest Rd Municipality: Ottawa Province: ON Postal Code: K2K3M5 Telephone No. (inc. area code): \_\_\_\_\_

Address of Well Location (Street Number/Name, RR): 1300 Pinecrest Rd Township: \_\_\_\_\_ Lot: \_\_\_\_\_ Concession: \_\_\_\_\_

County/District/Municipality: Carleton City/Town/Village: Ottawa Province: Ontario Postal Code: K2K3M5

UTM Coordinates: Zone 18 Easting 430315 Northing 55021235 GPS Unit Make: Garmin Model: Etrex Mode of Operation:  Undifferentiated  Averaged  Differentiated, specify \_\_\_\_\_

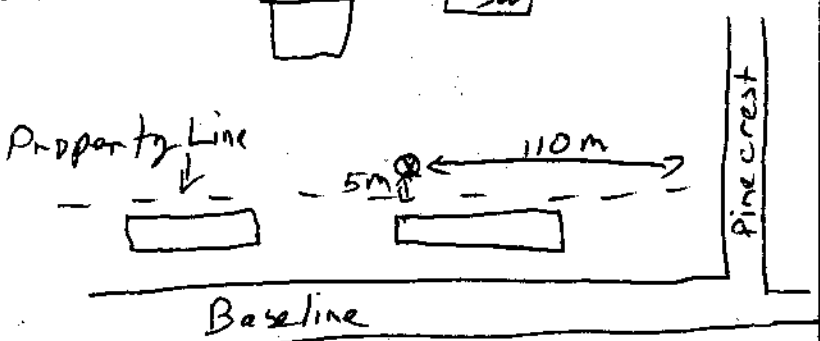
General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From	Depth (Metres) To
<u>Blk</u>	<u>Top soil</u>		<u>soft</u>	<u>0</u>	<u>.61</u>
<u>Brn</u>	<u>sand</u>		<u>soft, saturated dry</u>	<u>.61</u>	<u>8.23</u>
<u>Brn</u>	<u>sand</u>		<u>soft, saturated</u>	<u>8.23</u>	<u>9.14</u>

Depth Set at (Metres) From	Depth Set at (Metres) To	Type of Sealant Used (Material and Type)	Volume Placed (Cubic Metres)
<u>0</u>	<u>5.79</u>	<u>Benseal</u>	<u>0.0266</u>
<u>5.79</u>	<u>9.14</u>	<u>sand</u>	<u>0.0154</u>

Cable Tool  Diamond  Public  Commercial  Not used  
 Rotary (Conventional)  Jetting  Domestic  Municipal  Dewatering  
 Rotary (Reverse)  Driving  Livestock  Test Hole  Monitoring  
 Rotary (Air)  Digging  Irrigation  Cooling & Air Conditioning  
 Air percussion  Boring  Industrial  Other, specify \_\_\_\_\_  
 Other, specify Direct Push

Water Supply  Dewatering Well  Observation and/or Monitoring Hole  
 Replacement Well  Abandoned, Insufficient Supply  Alteration (Construction)  
 Test Hole  Abandoned, Poor Water Quality  Other, specify \_\_\_\_\_  
 Recharge Well  Abandoned, other, specify \_\_\_\_\_

Please provide a map below showing:  
 - all property boundaries, and measurements sufficient to locate the well in relation to fixed points,  
 - an arrow indicating the North direction  
 - detailed drawings can be provided as attachments no larger than legal size (8.5" by 14")  
 - digital pictures of inside of well can also be provided



Check box if after test of well yield, water was:	Draw Down		Recovery	
	Time (Min)	Water Level (Metres)	Time (Min)	Water Level (Metres)
<input type="checkbox"/> Clear and sand free	Static Level		Static Level	
<input type="checkbox"/> Cannot develop to sand-free state	1		1	
If pumping discontinued, give reason:	2		2	
Pumping test method	3		3	
Pump intake set at (Metres)	4		4	
Pumping rate (Litres/min)	5		5	
Duration of pumping hrs + min	10		10	
Final water level end of pumping (Metres)	15		15	
Recommended pump type <input type="checkbox"/> Shallow <input type="checkbox"/> Deep	25		25	
Recommended pump depth (Metres)	30		30	
Recommended pump rate (Litres/min)	40		40	
Flowing gne rate (Litres/min)	50		50	
	60		60	

Water found at Depth: \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Water found at Depth: \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Water found at Depth: \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Galvanized  Galvanized  Steel  Steel  Fibreglass  Fibreglass  Plastic  Plastic  Concrete  Concrete

Diameter of the Hole (Centimetres): 8.59

Depth of the Hole (Metres): 9.14

Wall Thickness (Metres): 0.25

Open Hole  Disinfected?  Yes  No

Inside Diameter of the Casing (Metres): 3.81

Depth of the Casing (Metres): 6.1

Date Well Completed (yyyy/mm/dd): 2008/01/30 Was the well owner's information package delivered?  Yes  No Date the Well Record and Package Delivered to Well Owner (yyyy/mm/dd): \_\_\_\_\_

Business Name of Well Contractor: Strata Soil Sampling Well Contractor's Licence No.: 712411

Business Address (Street No./Name, number, RR): 2-147 West Beaver Creek Municipality: Richmond Hill

Province: ON Postal Code: L4B1C6 Business E-mail Address: Janeean@stratasoil.com

Bus. Telephone No. (inc. area code): 905749304 Name of Well Technician (Last Name, First Name): Mike Brown

Well Technician's Licence No.: T-2977 Signature of Technician: [Signature] Date Submitted (yyyy/mm/dd): 2008/01/30

Part A Construction and/or Major Alteration of a Well

Address of Well Location (Street Number/Name, RR) 1300 Pinecrest Rd Township \_\_\_\_\_ Lot \_\_\_\_\_ Concession \_\_\_\_\_

County/District/Municipality \_\_\_\_\_ City/Town/Village Carleton Place Province Ontario Postal Code K2C3H5

UTM Coordinates Zone Easting Northing GPS Unit Make Model Mode of Operation:  Undifferentiated  Averaged  
 Differentiated, specify \_\_\_\_\_

NAD | 83 | 11843831135021249 | Garmin | Etrex

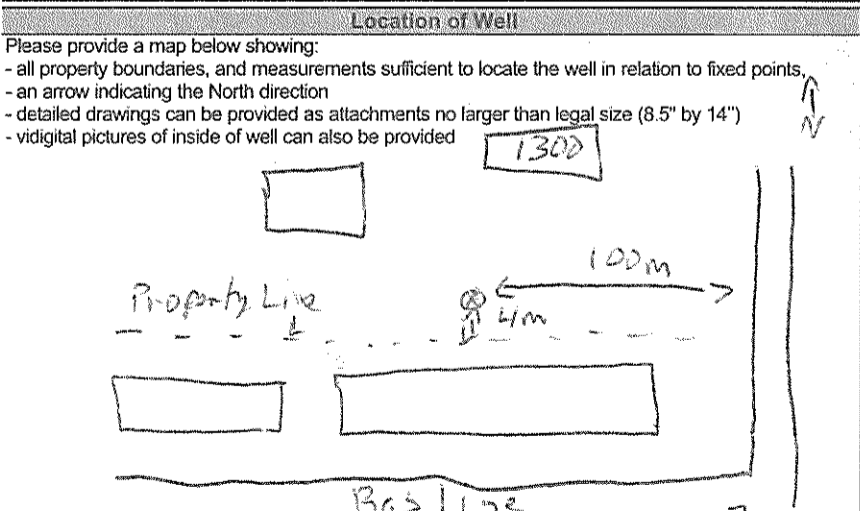
Overburden and Bedrock Materials (see instructions on the back of this form)					
General Colour	Most Common Material	Other Materials	General Description	Depth (Metres)	
				From	To
Blk	Top soil		soft	0	0.61
Brn	sand		soft, dry	0.61	8.23
Brn	sand		soft, saturated	8.23	9.14

Annular Space/Abandonment Sealing Record			
Depth Set at (Metres)		Type of Sealant Used (Material and Type)	Volume Placed (Cubic Metres)
From	To		
0	5.79	Benseal	0.0266
5.79	9.14	sand	0.0154

Results of Well Yield Testing				
Check box if after test of well yield, water was:	Draw Down		Recovery	
	Time (Min)	Water Level (Metres)	Time (Min)	Water Level (Metres)
<input type="checkbox"/> Clear and sand free	Static Level	Static Level	Static Level	Static Level
<input type="checkbox"/> Cannot develop to sand-free state				
If pumping discontinued, give reason:				
	1		1	
Pumping test method				
	2		2	
Pump intake set at (Metres)				
	3		3	
Pumping rate (Litres/min)				
	4		4	
Duration of pumping				
	5		5	
hrs + min				
	10		10	
Final water level end of pumping (Metres)				
	15		15	
Recommended pump type				
	20		20	
<input type="checkbox"/> Shallow <input type="checkbox"/> Deep				
Recommended pump depth				
	25		25	
Metres				
	30		30	
Recommended pump rate (Litres/min)				
	40		40	
if flowing give rate (Litres/min)				
	50		50	
	60		60	

Method of Construction	Water Use		
<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal
<input type="checkbox"/> Rotary (Reverse)	<input type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole
<input type="checkbox"/> Rotary (Air)	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input checked="" type="checkbox"/> Monitoring
<input type="checkbox"/> Air percussion	<input type="checkbox"/> Boring	<input type="checkbox"/> Industrial	<input type="checkbox"/> Cooling & Air Conditioning
<input checked="" type="checkbox"/> Other, specify <u>Direct Push</u>	<input type="checkbox"/> Other, specify _____		

Status of Well		
<input type="checkbox"/> Water Supply	<input type="checkbox"/> Dewatering Well	<input checked="" type="checkbox"/> Observation and/or Monitoring Hole
<input type="checkbox"/> Replacement Well	<input type="checkbox"/> Abandoned, Insufficient Supply	<input type="checkbox"/> Alteration (Construction)
<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Abandoned, Poor Water Quality	<input type="checkbox"/> Other, specify _____
<input type="checkbox"/> Recharge Well	<input type="checkbox"/> Abandoned, other, specify _____	



Date Well Completed (yyyy/mm/dd) <u>2008/01/30</u>	Was the well owner's information package delivered? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date the Well Record and Package Delivered to Well Owner (yyyy/mm/dd)
---	---	---

Water Details	
Water found at Depth _____ Metres	Kind of Water <input type="checkbox"/> Gas <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals
Water found at Depth _____ Metres	Kind of Water <input type="checkbox"/> Gas <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals
Water found at Depth _____ Metres	Kind of Water <input type="checkbox"/> Gas <input type="checkbox"/> Fresh <input type="checkbox"/> Salty <input type="checkbox"/> Sulphur <input type="checkbox"/> Minerals

Casing Used	Screen Used	Casing and Well Details
<input type="checkbox"/> Galvanized	<input type="checkbox"/> Galvanized	Diameter of the Hole (Centimetres) <u>3.34</u>
<input type="checkbox"/> Steel	<input type="checkbox"/> Steel	Depth of the Hole (Metres) <u>9.14</u>
<input type="checkbox"/> Fibreglass	<input type="checkbox"/> Fibreglass	Wall Thickness (Metres) <u>0.25</u>
<input checked="" type="checkbox"/> Plastic	<input checked="" type="checkbox"/> Plastic	Inside Diameter of the Casing (Metres) <u>3.31</u>
<input type="checkbox"/> Concrete	<input type="checkbox"/> Concrete	Depth of the Casing (Metres) <u>61</u>

No Casing and Screen Used	
<input type="checkbox"/> Open Hole	Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No

Well Contractor and Well Technician Information		
Business Name of Well Contractor <u>Strata Soil Sampling</u>	Well Contractor's Licence No. <u>7121411</u>	
Business Address (Street No./Name, Number, RR) <u>2-147 West Beaver Creek</u>	Municipality <u>Richmond Hill</u>	
Province <u>ON</u> Postal Code <u>L4B1C6</u> Business E-mail Address <u>jandean@stratasoil.com</u>	Bus. Telephone No. (inc. area code) <u>9057649304</u> Name of Well Technician (Last Name, First Name) <u>Mike Beann</u>	
Well Technician's Licence No. <u>T-2977</u> Signature of Technician <u>[Signature]</u> Date Submitted (yyyy/mm/dd) <u>2008/01/30</u>		

Ministry Use Only	
Audit No. <u>262479</u>	Well Contractor No. _____
Date Received (yyyy/mm/dd) <u>FEB 12 2008</u>	Date of Inspection (yyyy/mm/dd) _____
Remarks _____	





Well Tag No. **A 080577**

Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

**Property Owner's Information**

First Name: Canada Inc. Last Name: \_\_\_\_\_ Mailing Address (Street No./Name, RR): 5544 Manotic Main Street P.O. Box 111 Manotic Municipality: \_\_\_\_\_  
 Province: Ontario Postal Code: K5M 1A2 E-mail Address: \_\_\_\_\_ Telephone No. (inc. area code): 613 692 9388

**Consent**

**Property Owner's Consent to use cluster form**

Signature: \_\_\_\_\_ Date (yyyy/mm/dd): \_\_\_\_\_

**Cluster Well Information**

Address of Well Location (Street Number/Name, RR): 1121-1143 Baxter Rd Lot: \_\_\_\_\_ Concession: \_\_\_\_\_ Township: \_\_\_\_\_ County/District/Municipality: \_\_\_\_\_  
 City/Town/Village: Ottawa Province: Ontario Postal Code: \_\_\_\_\_ GPS Unit Make: Eagle Explorer Model: \_\_\_\_\_ Unit Mode of Operation:  Undifferentiated  Averaged  Differentiated, specify: \_\_\_\_\_

**Consent to release additional information to the Director upon request**

Signature of Technician/Contractor: [Signature] Date (yyyy/mm/dd): 2009/11/25

Well # on Sketch	UTM Coordinates		Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Interval (metres)		Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion (yyyy/mm/dd)	
	Zone	Easting						Northing	From						To
	18T	0438285E	5021307N	17.7m	20cm	Boring Air Rotary	PVC	12.5m	12.5	17.7	Bentonite	N/A	N/A	Augered 20cm hole to 11.6m Air Rotary from 11.6 - 17.7m	2009/11/25
1 MW Set on Site															

**Well Contractor and Well Technician Information**

Business Name of Well Contractor: Can. Inv. Drilling & Contractors Business Address (Street Number/Name, RR): 4102 Perth Rd. Inverary Municipality: South Front  
 Postal Code: K0H 1X0 Business Telephone No. (inc. area code): 613 353 2231 Well Contractor's Licence No.: 7323 Business E-mail Address: Jonathan@canedc.com  
 Name of Well Technician (First Name, Last Name): Fillion Jonathan Well Technician's Licence No.: 3315 Date Submitted (yyyy/mm/dd): 2010/01/21 Signature of Technician: [Signature]

Date 1st Well in Cluster Constructed (yyyy/mm/dd): \_\_\_\_\_ Date Last Well in Cluster Constructed (yyyy/mm/dd): \_\_\_\_\_  
 Audit No.: **C 04784** Remarks: \_\_\_\_\_



**A 097243**

A097243

8185

Address of Well Location (Street Number/Name, RR) **1300-1310 Pinecrest Rd.** Township \_\_\_\_\_ Lot \_\_\_\_\_ Concession \_\_\_\_\_

County/District/Municipality \_\_\_\_\_ City/Town/Village **Ottawa** Province **Ontario** Postal Code \_\_\_\_\_

UTM Coordinates Zone Easting Northing GPS Unit Make Model Mode of Operation:  Undifferentiated  Averaged  Differentiated, specify \_\_\_\_\_

Overburden and Bedrock Materials (see instructions on the back of this form)				
General Colour	Most Common Material	Other Materials	General Description	Depth (Metres) From To
Brn	Coarse Sand		soft, dry	0 7.93
Brn	medium Sand	Silt	soft, saturated	7.93 10.38

Hole Details		
Depth (Metres) From To	Diameter (Centimetres)	
0 10.38	8.25	

**Water Use**

Public  Industrial  Not used  Other, specify \_\_\_\_\_

Domestic  Commercial  Dewatering

Livestock  Municipal  Monitoring

Irrigation  Test Hole  Cooling & Air Conditioning

**Method of Construction**

Cable Tool  Air Percussion  Digging

Rotary (Conventional)  Diamond  Boring

Rotary (Reverse)  Jetting  Other, specify \_\_\_\_\_

Rotary (Air)  Driving **Direct Push**

**Status of Well**

Test Hole  Abandoned, Insufficient Supply

Replacement Well  Abandoned, Poor Water Quality

Dewatering Well  Other, specify \_\_\_\_\_

Alteration (Construction)  Abandoned, other, specify \_\_\_\_\_

**No Casing and Screen Used**  Yes  No

**Static Water Level Test** \_\_\_\_\_ Metres

**Screen**

Galvanized  Steel  Fibreglass  Concrete  Plastic

Outside Diameter (Centimetres) **4.82** Slot No. **10**

**Water Details**

Water found at Depth \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Water found at Depth \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Water found at Depth \_\_\_\_\_ Metres  Gas  Fresh  Salty  Sulphur  Minerals

Disinfected  Yes  No if no, provide reason: \_\_\_\_\_ Date Master Well Completed (yyyy/mm/dd) \_\_\_\_\_

**Cluster Information (Please also fill out the additional Cluster Well Information for Well Construction for each parcel of land and cluster.)**

Total Wells in Cluster **4** Please indicate Number of Cluster Well Information Log Sheets Submitted **1**

Total Wells on this Property **4**

**Location of Well Cluster**

Detailed Map must be provided as an attachment no larger than legal size (8.5" x 14"). Sketches are not allowed.

Check box to confirm detailed map is provided as per Section 11.1 (3)

Consent to release additional information concerning the cluster to the Director upon request \_\_\_\_\_

Construction Details				
Inside Diameter (Centimetres)	Material (steel, plastic, fibreglass, concrete, galvanized)	Wall Thickness	Depth (Metres) From To	
4.03	PVC Riser	.368	0	4.27
4.03	PVC Screen		4.27	10.38

Annular Space/Abandonment Sealing Record			
Depth Set at (Metres) From To	Type of Sealant Used (Material and Type)	Volume Used (Cubic Metres)	
0 .31	Concrete / Flushmount		
.31 3.96	Benseal		
3.96 10.38	Sand		

**Well Contractor and Well Technician Information**

Business Name of Well Contractor **Strata Soil Sampling Inc** Well Contractor's Licence No. **7 2 4 1**

Business Address (Street No./Name, number, RR) **147-2 West Beaver Creek Road** Municipality **Richmond Hill**

Province **Ontario** Postal Code **L4B1C6** Business E-mail Address **wrecords@stratasoil.com**

Bus. Telephone No. (inc. area code) **905-764-9304** Name of Well Technician (Last Name, First Name) **Betty Brian**

Well Technician's Licence No. **3 6 1 6** Signature of Technician \_\_\_\_\_ Date Submitted (yyyy/mm/dd) **2011/01/14**

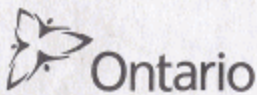
**Ministry Use Only**

Audit No. **M 03237** Well Contractor No. \_\_\_\_\_

Date Received (yyyy/mm/dd) **FEB 17 2011** Date of Inspection (yyyy/mm/dd) \_\_\_\_\_

Remarks \_\_\_\_\_





Ministry of the Environment

Well Tag No. for Master Well (Print Well Tag No.)

A097243


Cluster Well Information for Cluster Well Construction

Regulation 903 Ontario Water Resources Act

8185 Page 2 of 3

Address of Well Location (Street Number/Name, RR) 1200-1310 Pinchus rd Lot \_\_\_\_\_ Concession \_\_\_\_\_ Township \_\_\_\_\_ County/District/Municipality \_\_\_\_\_

City/Town/Village Ottawa Province Ontario Postal Code \_\_\_\_\_ GPS Unit Make Garmin Model Etcex Unit Mode of Operation  Undifferentiated  Averaged  Differentiated, specify: \_\_\_\_\_


upon request  
Signature of Technician/Contractor  Date (yyyy/mm/dd) 2011/01/14

Well # on Sketch	Zone	UTM Coordinates		Full Depth of Hole (metres)	Hole Diameter (cm)	Method of Construction	Casing Material	Casing Length (metres)	Screen Interval (metres)		Annular Space Sealant Used	Static Water Level (metres)	Abandonment Sealant Used	Comments	Date of Completion (yyyy/mm/dd)
		Eastings	Northing						From	To					
4	18	4331335021316	9.14	8.25	direct push	PVC	3.1	3.1	9.14	Benseal					2011/01/14
8	18	4331305021357	9.14	8.25	direct push	PVC	3.1	3.1	9.14	Benseal					2011/01/14
3	18	4331445021369	9.14	8.25	direct push	PVC	3.1	3.1	9.14	Benseal					2011/01/14

**Well Contractor and Well Technician Information**

Business Name of Well Contractor Strata Soil Sampling Inc Business Address (Street Number/Name, RR) 147-2 west Beaver creek Road Municipality Richmond Hill Province Ontario

Postal Code L4B1C6 Business Telephone No. (inc. area code) 905-764-9304 Well Contractor's Licence No. 7241 Business E-mail Address wrecords@stratasoil.com

Name of Well Technician (First Name, Last Name) Brian Beatty Well Technician's Licence No. 3616 Date Submitted (yyyy/mm/dd) 2011/01/14 Signature of Technician 

Date 1st Well in Cluster Constructed (yyyy/mm/dd) 2011/01/14 Date Last Well in Cluster Constructed (yyyy/mm/dd) 2011/01/14

**Ministry Use Only**

Date Received (yyyy/mm/dd) FEB 17 2011 Date Inspected (yyyy/mm/dd) \_\_\_\_\_

Audit No. c05910 Remarks m03237





LEGEND	
MW-1 	APPROXIMATE LOCATION OF EXISTING MONITORING WELL
	APPROXIMATE LOCATION OF PROPERTY LIMIT
	SITE BUILDING
 FEB 17 2011	
 <b>PINCHIN ENVIRONMENTAL</b> 200 - 515 LEGGET DRIVE KANATA, ONTARIO	
TITLE:	
Generalized Monitoring Well Location Plan 1300 - 1310 Pinecrest Road, Ottawa, Ontario	
CLIENT	
Homestead Land Holdings Ltd. 80 Johnson Street, Kingston, Ontario K7L 1X7	
DRAWN BY:	PJR
CHECKED BY:	SWM
DATE:	SEPTEMBER 2008
PROJECT NO:	48706.001
SCALE:	1:1000
FIGURE NO:	2

C-7241 M03237 C05910



Measurements recorded in:  Metric  Imperial

Address of Well Location (Street Number/Name) 2547 Baseline Road		Township Ottawa	Lot Pt 4#6	Concession
County/District/Municipality Ottawa Carleton		City/Town/Village Ottawa	Province Ontario	Postal Code
UTM Coordinates Zone Easting NAD 83 18409858	Northing 4996556	Municipal Plan and Sublot Number Plan 538	Other	

**Overburden and Bedrock Materials/Abandonment Sealing Record** (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
			Asphalt	0	0.06
			Crushed stone, silty sand	0.06	0.36
brown			Sandy fill, trace clay	0.36	1.22
brown			Silty sand	1.22	9.14

BH4 was tagged

**Annular Space**

Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m <sup>3</sup> /ft <sup>3</sup> )
0 5.08	bentonite pellets	1/4 pail
5.08 9.14	filter sand	1/2 bag

**Results of Well Yield Testing**

After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason:  Pump intake set at (m/ft)  Pumping rate (l/min / GPM)  Duration of pumping hrs + min  Final water level end of pumping (m/ft)  If flowing give rate (l/min / GPM)  Recommended pump depth (m/ft)  Recommended pump rate (l/min / GPM)  Well production (l/min / GPM)  Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No	1		1	
	2		2	
	3		3	
	4		4	
	5		5	
	10		10	
15		15		
20		20		
25		25		
30		30		
40		40		
50		50		
60		60		

Method of Construction		Well Use		
<input type="checkbox"/> Cable Tool	<input type="checkbox"/> Diamond	<input type="checkbox"/> Public	<input type="checkbox"/> Commercial	<input type="checkbox"/> Not used
<input type="checkbox"/> Rotary (Conventional)	<input type="checkbox"/> Jetting	<input type="checkbox"/> Domestic	<input type="checkbox"/> Municipal	<input type="checkbox"/> Dewatering
<input type="checkbox"/> Rotary (Reverse)	<input checked="" type="checkbox"/> Driving	<input type="checkbox"/> Livestock	<input checked="" type="checkbox"/> Test Hole	<input type="checkbox"/> Monitoring
<input type="checkbox"/> Boring	<input type="checkbox"/> Digging	<input type="checkbox"/> Irrigation	<input type="checkbox"/> Cooling & Air Conditioning	
<input type="checkbox"/> Air percussion		<input type="checkbox"/> Industrial		
<input type="checkbox"/> Other, specify _____		<input type="checkbox"/> Other, specify _____		

**Construction Record - Casing**

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
3.5	plastic	0.3	0	5.68	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input checked="" type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____

**Construction Record - Screen**

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
4.1	plastic	10	5.68	9.14

Water Details		Hole Diameter	
Water found at Depth 6.72 (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	Depth (m/ft) From To	Diameter (cm/in)
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested	0 9.14	5.6
Water found at Depth (m/ft) <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested		

**Well Contractor and Well Technician Information**

Business Name of Well Contractor OGS INC	Well Contractor's Licence No. 6964
Business Address (Street Number/Name) 5518 Appleton Side Road	Municipality Almonte
Province Ontario	Postal Code K0A1A0
Business E-mail Address ogasinc@bellnet.ca	Name of Well Technician (Last Name, First Name) Ohlmann, Brian
Bus. Telephone No. (inc. area code) 613-256-7666	Signature of Technician and/or Contractor [Signature]
Well Technician's Licence No. 2593	Date Submitted 20110114

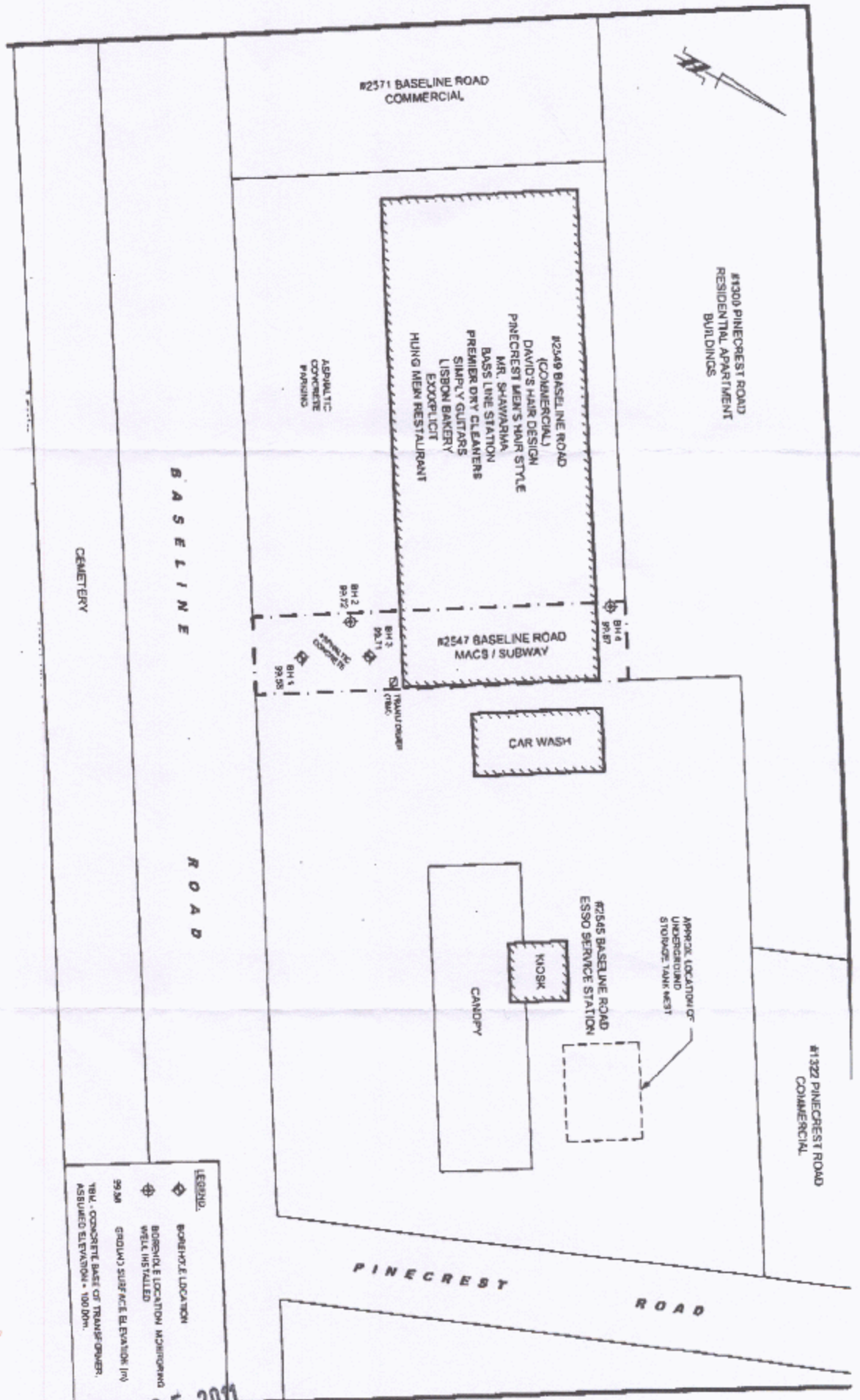
**Map of Well Location**

Please provide a map below following instructions on the back.

Site plan and area map are enclosed.

Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered Y Y Y Y M M D D 20110114	Date Work Completed Y Y Y Y M M D D 20110114
Ministry Use Only Audit No. <b>z127810</b>		Recd <b>APR 05 2011</b>





LEGEND:  
 ◆ BOREHOLE LOCATION  
 ⊕ BOREHOLE LOCATION MONITORING WELL INSTALLED  
 99.3M GROUND SURFACE ELEVATION (M)  
 ⊕ CONCRETE BASE OF TRANSFORMER ASSUMED ELEVATION = 100.00m


C-6964  
 2127810

APR 05 2011



# Ottawa

Roads  
Transportation  
Property

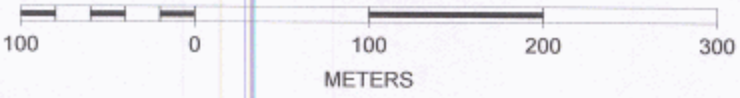
 Property Parcels

Surface Water  
Boundaries



2547 BASELINE RD

SCALE 1 : 4,537



APR 05 2011

0-6964  
2127810

Measurements recorded in:  Metric  Imperial

Page \_\_\_\_\_ of \_\_\_\_\_

**Well Owner's Information**

First Name <b>Not available</b>	Last Name / Organization <b>Not available</b>	E-mail Address	<input type="checkbox"/> Well Constructed by Well Owner
Mailing Address (Street Number/Name)	Municipality	Province	Postal Code
		Telephone No. (inc. area code)	

**Well Location**

Address of Well Location (Street Number/Name) <b>2549 Baseline Road</b>	Township <b>Ottawa</b>	Lot <b>4+3</b>	Concession
County/District/Municipality <b>Ottawa Caledon</b>	City/Town/Village <b>Ottawa</b>	Province <b>Ontario</b>	Postal Code
UTM Coordinates Zone Easting Northing <b>NAD 83 18 438333 50211222</b>	Municipal Plan and Sublot Number <b>538</b>	Other	

**Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)**

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)	
				From	To
			Asphalt, silty sand & gravel	0	0.30
brown	sand		silty sand, some clay	0.30	0.91
brown	sand		silty sand	0.91	8.84
BH 1 was the only well installed & tagged.					

Annular Space			
Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m <sup>3</sup> /ft <sup>3</sup> )	
From: 0 To: 3.79	Bentonite pellets	1/4 pail	
From: 3.79 To: 8.84	Filter sand	1/4 bag	

Method of Construction	Well Use
<input type="checkbox"/> Cable Tool <input type="checkbox"/> Rotary (Conventional) <input type="checkbox"/> Rotary (Reverse) <input type="checkbox"/> Boring <input type="checkbox"/> Air percussion <input type="checkbox"/> Other, specify _____	<input type="checkbox"/> Diamond <input type="checkbox"/> Jetting <input checked="" type="checkbox"/> Driving <input type="checkbox"/> Digging <input type="checkbox"/> Public <input type="checkbox"/> Commercial <input type="checkbox"/> Domestic <input type="checkbox"/> Livestock <input type="checkbox"/> Industrial <input type="checkbox"/> Other, specify _____

Construction Record - Casing				Status of Well	
Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____
			From	To	
3.5	plastic	0.3	0	6.01	

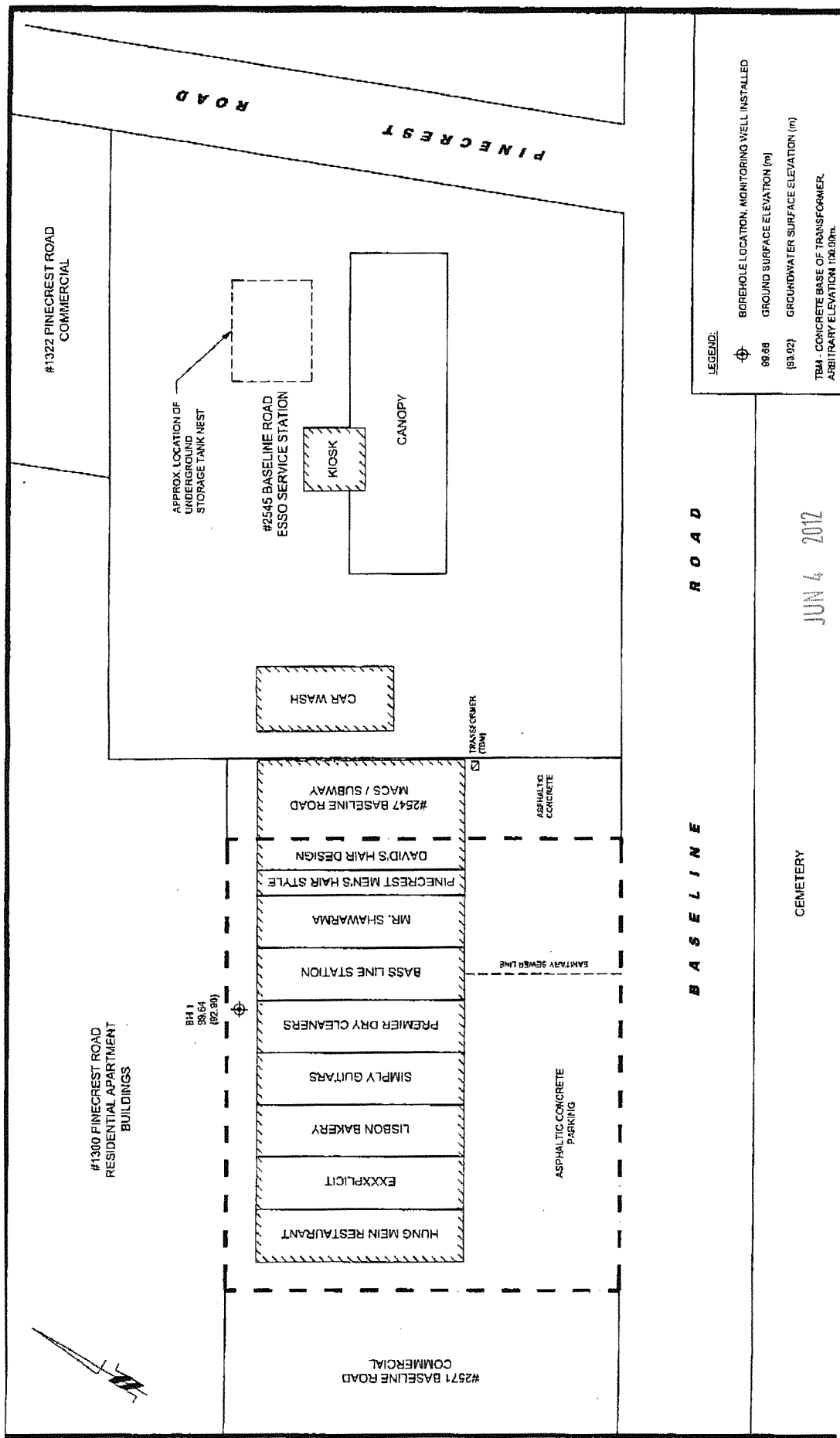
Construction Record - Screen				Status of Well	
Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)		<input type="checkbox"/> Other, specify _____
			From	To	
4.1	plastic	10	6.01	8.84	

Water Details		Hole Diameter	
Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Depth (m/ft)	Diameter (cm/in)
6.74		From: 0 To: 8.84	5.6

Well Contractor and Well Technician Information			
Business Name of Well Contractor <b>OGS INC.</b>	Well Contractor's Licence No. <b>6191614</b>		
Business Address (Street Number/Name) <b>5518 Appleton Side Road</b>	Municipality <b>Almonte</b>		
Province <b>Ontario</b>	Postal Code <b>K0A1A0</b>	Business E-mail Address <b>ogsinc@bellnet.ca</b>	
Bus. Telephone No. (inc. area code) <b>613 2567666</b>	Name of Well Technician (Last Name, First Name) <b>Oilmann, Wilf</b>		
Well Technician's Licence No. <b>2594</b>	Signature of Technician and/or Contractor <i>Wilf Oilmann</i>	Date Submitted <b>20120530</b>	

Results of Well Yield Testing				
After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason: Static Level	1		1	
	2		2	
Pump intake set at (m/ft)	3		3	
Pumping rate (l/min / GPM)	4		4	
Duration of pumping hrs + min	5		5	
Final water level end of pumping (m/ft)	10		10	
If flowing give rate (l/min / GPM)	15		15	
	20		20	
Recommended pump depth (m/ft)	25		25	
Recommended pump rate (l/min / GPM)	30		30	
Well production (l/min / GPM)	40		40	
	50		50	
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No	60		60	

Map of Well Location	
Please provide a map below following instructions on the back.	
Site plan and area map are enclosed.	
Well owner's information package delivered <input type="checkbox"/> Yes <input type="checkbox"/> No	Date Package Delivered Y Y Y Y M M D D <b>20110620</b>
<b>Ministry Use Only</b> Audit No. <b>Z 134688</b> JUN 4 2012 Received	



JUN 4 2012

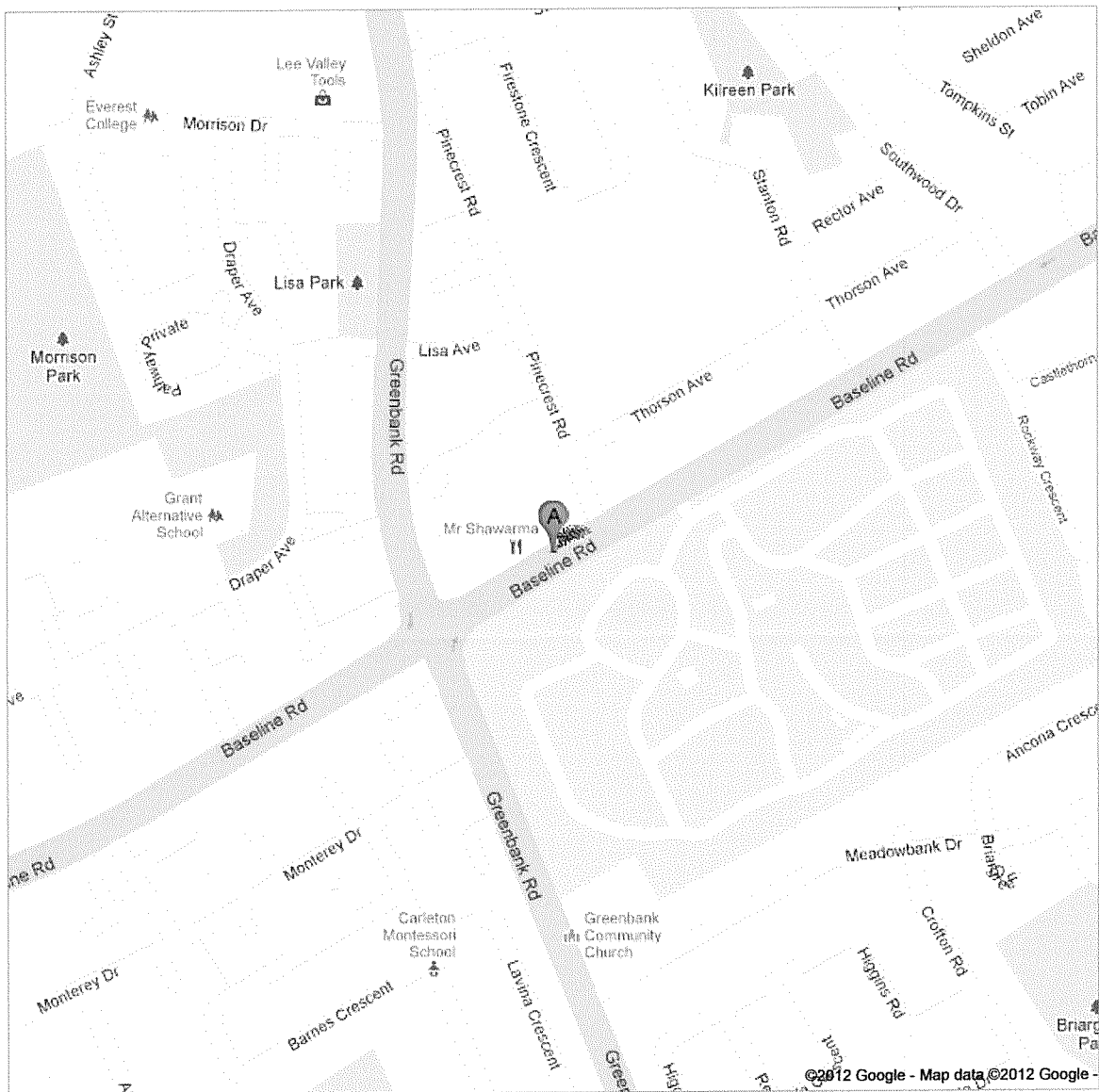

C6964

Z134688



Address **2549 Baseline Rd**  
**Ottawa, ON K2H 7B3, Canada**

Get Google Maps on your phone  
Text the word "GMAPS" to 466453





Tag#: A255964

18-025

Measurements recorded in:  Metric  Imperial

Well Owner's Information

First Name, Last Name / Organization (City of Ottawa), E-mail Address, Mailing Address (100 Constellation Dr.), Municipality (Ottawa), Province (ON), Postal Code (K1Z6J8), Telephone No.

Well Location

Address of Well Location (Baseline Road), Township (Nepean), Lot, Concession, County/District/Municipality (National Capital Region), City/Town/Village (Nepean), Province (Ontario), Postal Code, UTM Coordinates, Municipal Plan and Sublot Number (WARD-8 TYPE R), Other (Roadway)

Groundwater and Bedrock Materials/Abandonment Sealing Record

Table with columns: General Colour, Most Common Material, Other Materials, General Description, Depth (m/ft) From, To. Includes entries for Road Hill and Native.

Annular Space table with columns: Depth Set at (m/ft) From, To, Type of Sealant Used, Volume Placed (m³/ft³). Includes entries for Asphalt, hole plug, and filter sand.

Method of Construction and Well Use checkboxes. Includes options like Cable Tool, Rotary, Boring, etc.

Construction Record - Casing table with columns: Inside Diameter, Open Hole OR Material, Wall Thickness, Depth (m/ft) From, To, Status of Well.

Construction Record - Screen table with columns: Outside Diameter, Material, Slot No., Depth (m/ft) From, To.

Water Details and Hole Diameter tables. Includes fields for Water found at Depth, Kind of Water, and Hole Diameter (Depth, Diameter).

Well Contractor and Well Technician Information. Includes Business Name (OCS Inc.), Business Address, Well Contractor's Licence No., Well Technician's Licence No., and Signatures.

Results of Well Yield Testing table. Includes Draw Down and Recovery columns with Time (min) and Water Level (m/ft) data.

Map of Well Location. Includes a hand-drawn map showing the well location relative to Baseline Rd. and other landmarks like Petro Canada.



Measurements recorded in:  Metric  Imperial

Well Owner's Information

First Name: \_\_\_\_\_ Last Name / Organization: City of Ottawa E-mail Address: \_\_\_\_\_  Well Constructed by Well Owner

Mailing Address (Street Number/Name): 100 Constellation Dr Municipality: Ottawa Province: \_\_\_\_\_ Postal Code: K1Z6J8 Telephone No. (inc. area code): \_\_\_\_\_

Well Location

Address of Well Location (Street Number/Name): Baseline Road Township: Napan Lot: \_\_\_\_\_ Concession: \_\_\_\_\_

County/District/Municipality: National Capital Region City/Town/Village: Napan Province: Ontario Postal Code: \_\_\_\_\_

UTM Coordinates Zone: NAD Easting: 83184384145021226 Northing: \_\_\_\_\_ Municipal Plan and Sublot Number: WARD 8 Type R. Other: Roadway

Overburden and Bedrock Materials/Abandonment Sealing Record (see instructions on the back of this form)

General Colour	Most Common Material	Other Materials	General Description	Depth (m/ft)
				From To
<u>brown</u>	<u>sand &amp; gravel</u>		<u>Road fill</u>	0 3'
<u>brown</u>	<u>sand</u>		<u>Native</u>	3' 20'

Annular Space

Depth Set at (m/ft)	Type of Sealant Used (Material and Type)	Volume Placed (m³/ft³)
From To		
0 8"	<u>asphalt</u>	
8" 9'	<u>hole plug</u>	<u>2 bags</u>
9' 20'	<u>filter sand</u>	<u>7 bags</u>

Method of Construction

Cable Tool  Diamond  Public  Commercial  Not used

Rotary (Conventional)  Jetting  Domestic  Municipal  Dewatering

Rotary (Reverse)  Driving  Livestock  Test Hole  Monitoring

Boring  Digging  Irrigation  Cooling & Air Conditioning

Air percussion  Industrial  Other, specify \_\_\_\_\_

Other, specify ITS Auger

Construction Record - Casing

Inside Diameter (cm/in)	Open Hole OR Material (Galvanized, Fibreglass, Concrete, Plastic, Steel)	Wall Thickness (cm/in)	Depth (m/ft)		Status of Well
			From	To	
<u>5.2cm</u>	<u>plastic</u>	<u>0.4cm</u>	0	10'	<input type="checkbox"/> Water Supply <input type="checkbox"/> Replacement Well <input type="checkbox"/> Test Hole <input type="checkbox"/> Recharge Well <input type="checkbox"/> Dewatering Well <input checked="" type="checkbox"/> Observation and/or Monitoring Hole <input type="checkbox"/> Alteration (Construction) <input type="checkbox"/> Abandoned, Insufficient Supply <input type="checkbox"/> Abandoned, Poor Water Quality <input type="checkbox"/> Abandoned, other, specify _____ <input type="checkbox"/> Other, specify _____

Construction Record - Screen

Outside Diameter (cm/in)	Material (Plastic, Galvanized, Steel)	Slot No.	Depth (m/ft)	
			From	To
<u>6.0cm</u>	<u>plastic</u>	<u>10</u>	10'	20'

Water Details

Water found at Depth (m/ft)	Kind of Water: <input type="checkbox"/> Fresh <input type="checkbox"/> Untested <input type="checkbox"/> Gas <input type="checkbox"/> Other, specify _____	Hole Diameter		
		Depth (m/ft)	Diameter (cm/in)	
		From	To	
		0	20'	8"

Well Contractor and Well Technician Information

Business Name of Well Contractor: OGS Inc Well Contractor's Licence No.: 6964

Business Address (Street Number/Name): 5518 Appleton Side Road Municipality: Ramsay

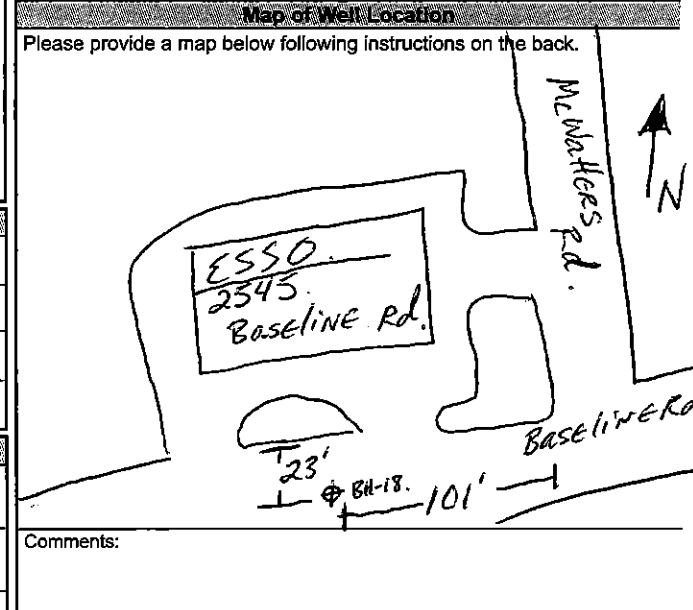
Province: Ontario Postal Code: M9A1A0 Business E-mail Address: ogsinc@wellnet.ca

Bus. Telephone No. (inc. area code): 61325672666 Name of Well Technician (Last Name, First Name): Styde Jason

Well Technician's Licence No.: 3634 Signature of Technician and/or Contractor: Jason Styde Date Submitted: 20190329

Results of Well Yield Testing

After test of well yield, water was: <input type="checkbox"/> Clear and sand free <input type="checkbox"/> Other, specify _____	Draw Down		Recovery	
	Time (min)	Water Level (m/ft)	Time (min)	Water Level (m/ft)
If pumping discontinued, give reason: Static Level	1		1	
	2		2	
	3		3	
	4		4	
	5		5	
	10		10	
If flowing give rate (l/min / GPM)	15		15	
	20		20	
	25		25	
	30		30	
	40		40	
	50		50	
Recommended pump depth (m/ft)	60		60	
Recommended pump rate (l/min / GPM)				
Well production (l/min / GPM)				
Disinfected? <input type="checkbox"/> Yes <input type="checkbox"/> No				



Comments: \_\_\_\_\_

Well owner's information package delivered: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Date Package Delivered: <u>20190329</u>	Ministry Use Only Audit No: <u>2296690</u> <u>DEC 18 2019</u> Received: _____
Date Work Completed: <u>20190329</u>		

## Nick Sullivan

---

**From:** Public Information Services <publicinformationsservices@tssa.org>  
**Sent:** March 3, 2021 9:38 AM  
**To:** Nick Sullivan  
**Subject:** RE: Records Search Request (PE5200)

Hello,

Thank you for your request for confirmation of public information.

I have searched the below noted addresses and I have located the following record:

Inst Numb	Context	Address	City	Provinc	Postal Co	Inststatusname
9459172	FS Facility	2525 BASELINE RD	OTTAWA	ON	K2C 0E3	EXPIRED
9793090	FS Facility	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	Active
9842576	FS Facility	2545 BASELINE RD	OTTAWA	ON	K2H 7B3	EXPIRED
9929460	FS Facility	2545 BASELINE RD	OTTAWA	ON	K2H 7B3	EXPIRED
10090858	FS Facility	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	EXPIRED
29882989	FS Facility	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Active
32300200	FS Facility	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	Active
64478554	FS Facility	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Active
10900837	FS Liquid Fuel Tank	2525 BASELINE RD	OTTAWA	ON	K2C 0E3	EXPIRED
10900855	FS Liquid Fuel Tank	2525 BASELINE RD	OTTAWA	ON	K2C 0E3	EXPIRED
10900870	FS Liquid Fuel Tank	2525 BASELINE RD	OTTAWA	ON	K2C 0E3	EXPIRED
10900885	FS Liquid Fuel Tank	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Inactive
10900910	FS Liquid Fuel Tank	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Inactive
10900929	FS Liquid Fuel Tank	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Inactive
11379761	FS Liquid Fuel Tank	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Inactive
11565458	FS Liquid Fuel Tank	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	EXPIRED
11565471	FS Liquid Fuel Tank	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	EXPIRED
11565483	FS Liquid Fuel Tank	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	EXPIRED
11565495	FS Liquid Fuel Tank	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	EXPIRED
42845476	FS Liquid Fuel Tank	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	Active
42845477	FS Liquid Fuel Tank	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	Active
42845478	FS Liquid Fuel Tank	2577 BASELINE RD	OTTAWA	ON	K2H 7B3	Active
64512659	FS Liquid Fuel Tank	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Active
64512660	FS Liquid Fuel Tank	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Active
64512661	FS Liquid Fuel Tank	2545 BASELINE RD	OTTAWA	ON	K2H 2B3	Active

For a further search in our archives, or for copies of documents, please complete our release of public information form found at [https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?\\_mid=392](https://www.tssa.org/en/about-tssa/release-of-public-information.aspx?_mid=392) and email the completed form to [publicinformationsservices@tssa.org](mailto:publicinformationsservices@tssa.org) or through mail along with a fee of \$56.50 (including HST) per location. The fee is payable with credit card (Visa or MasterCard) or with a Cheque made payable to TSSA.

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Thanks,



**Sherees Thompson | Public Information Agent**

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**From:** Nick Sullivan <[nsullivan@Patersongroup.ca](mailto:nsullivan@Patersongroup.ca)>

**Sent:** March 2, 2021 3:36 PM

**To:** Public Information Services <[publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org)>

**Subject:** Records Search Request (PE5200)

**[CAUTION]:** This email originated outside the organisation.

Please do not click links or open attachments unless you recognise the source of this email and know the content is safe.

Good day,

Could you please complete a search of your records for **underground/aboveground storage tanks, historical spills, or other incidents/infractions** for the following addresses in Ottawa, Ontario:

McWatters Road: 1300, 1310, 1322;

Baseline Road: 2525, 2545, 2547, 2549, 2571, 2577;

Draper Avenue: 2600.

Thank you,

Nick Sullivan, B.Sc.

**patersongroup**

**solution oriented engineering**

**over 60 years serving our clients**

154 Colonnade Road South

Ottawa, Ontario, K2E 7J5

Tel: (613) 226-7381 Ext. 208

Cell: (613) 913-3608

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# DATABASE REPORT

**Project Property:** *Phase I ESA  
1300 McWatters Road  
Ottawa ON K2C 3M5*

**Project No:** *PE5200*

**Report Type:** *Standard Report*

**Order No:** *21030200367*

**Requested by:** *Paterson Group Inc.*

**Date Completed:** *March 5, 2021*

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# Executive Summary

## Property Information:

**Project Property:** *Phase I ESA  
1300 McWatters Road Ottawa ON K2C 3M5*

**Project No:** *PE5200*

## **Coordinates:**

**Latitude:** *45.3431229*  
**Longitude:** *-75.7880533*  
**UTM Northing:** *5,021,370.18*  
**UTM Easting:** *438,261.19*  
**UTM Zone:** *18T*

**Elevation:** *239 FT  
72.91 M*

## Order Information:

**Order No:** *21030200367*  
**Date Requested:** *March 2, 2021*  
**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 &amp; Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	1	3	4
CA	<i>Certificates of Approval</i>	Y	0	1	1
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	1	1
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Manufacturers and Distributors</i>	Y	0	0	0
CHM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
DTNK	<i>Delisted Fuel Tanks</i>	Y	0	7	7
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	1	1
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	0	0
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	1	7	8
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	11	11
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FOFT	<i>Fisheries &amp; 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	19	19
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	3	3
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	3	71	74
GHG	<i>Greenhouse Gas Emissions from Large Facilities</i>	Y	0	0	0
HINC	<i>TSSA Historic Incidents</i>	Y	0	0	0

<b>Database</b>	<b>Name</b>	<b>Searched</b>	<b>Project Property</b>	<b>Within 0.25 km</b>	<b>Total</b>
IAFT	<i>Indian &amp; Northern Affairs Fuel Tanks</i>	Y	0	0	0
INC	<i>Fuel Oil Spills and Leaks</i>	Y	0	0	0
LIMO	<i>Landfill Inventory Management Ontario</i>	Y	0	0	0
MINE	<i>Canadian Mine Locations</i>	Y	0	0	0
MNR	<i>Mineral Occurrences</i>	Y	0	0	0
NATE	<i>National Analysis of Trends in Emergencies System (NATES)</i>	Y	0	0	0
NCPL	<i>Non-Compliance Reports</i>	Y	0	0	0
NDFT	<i>National Defense &amp; Canadian Forces Fuel Tanks</i>	Y	0	0	0
NDSP	<i>National Defense &amp; Canadian Forces Spills</i>	Y	0	0	0
NDWD	<i>National Defence &amp; Canadian Forces Waste Disposal Sites</i>	Y	0	0	0
NEBI	<i>National Energy Board Pipeline Incidents</i>	Y	0	0	0
NEBP	<i>National Energy Board Wells</i>	Y	0	0	0
NEES	<i>National Environmental Emergencies System (NEES)</i>	Y	0	0	0
NPCB	<i>National PCB Inventory</i>	Y	0	0	0
NPRI	<i>National Pollutant Release Inventory</i>	Y	0	0	0
OGWE	<i>Oil and Gas Wells</i>	Y	0	0	0
OOGW	<i>Ontario Oil and Gas Wells</i>	Y	0	0	0
OPCB	<i>Inventory of PCB Storage Sites</i>	Y	0	0	0
ORD	<i>Orders</i>	Y	0	0	0
PAP	<i>Canadian Pulp and Paper</i>	Y	0	0	0
PCFT	<i>Parks Canada Fuel Storage Tanks</i>	Y	0	0	0
PES	<i>Pesticide Register</i>	Y	0	0	0
PINC	<i>Pipeline Incidents</i>	Y	0	0	0
PRT	<i>Private and Retail Fuel Storage Tanks</i>	Y	0	5	5
PTTW	<i>Permit to Take Water</i>	Y	0	0	0
REC	<i>Ontario Regulation 347 Waste Receivers Summary</i>	Y	0	0	0
RSC	<i>Record of Site Condition</i>	Y	0	0	0
RST	<i>Retail Fuel Storage Tanks</i>	Y	0	3	3
SCT	<i>Scott's Manufacturing Directory</i>	Y	0	0	0
SPL	<i>Ontario Spills</i>	Y	1	8	9
SRDS	<i>Wastewater Discharger Registration Database</i>	Y	0	0	0
TANK	<i>Anderson's Storage Tanks</i>	Y	0	0	0
TCFT	<i>Transport Canada Fuel Storage Tanks</i>	Y	0	0	0
VAR	<i>Variances for Abandonment of Underground Storage Tanks</i>	Y	0	0	0
WDS	<i>Waste Disposal Sites - MOE CA Inventory</i>	Y	0	0	0
WDSH	<i>Waste Disposal Sites - MOE 1991 Historical Approval Inventory</i>	Y	0	0	0
WWIS	<i>Water Well Information System</i>	Y	0	16	16
<b>Total:</b>			6	156	162

## 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>
<a href="#">1</a>	GEN	WILLIAMS BROS. RESTORATION	1300 PINECREST ROAD OTTAWA ON K2C 3M5	-/0.0	-0.49	<a href="#">40</a>
<a href="#">1</a>	GEN	RIVIERA GATES	1300 MCWATTERS ROAD OTTAWA ON K2C 3E7	-/0.0	-0.49	<a href="#">40</a>
<a href="#">1</a>	GEN	HOMESTEAD LAND HOLDINGS LTD	1300 MCWATTERS RD OTTAWA ON K2C3E7	-/0.0	-0.49	<a href="#">40</a>
<a href="#">1</a>	SPL		1300 McWatters Road Ottawa ON K2C 3M5	-/0.0	-0.49	<a href="#">41</a>
<a href="#">2</a>	EHS		1300 & 1310 Pinecrest Road Ottawa ON	ESE/58.1	0.92	<a href="#">41</a>
<a href="#">7</a>	BORE		ON	ENE/103.5	1.00	<a href="#">41</a>

## Executive Summary: Site Report Summary - Surrounding Properties

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">3</a>	WWIS		1121 BAXTER RD ON <i>Well ID: 7159235</i>	SSE/67.5	0.88	<a href="#">44</a>
<a href="#">4</a>	SPL		CATCHBASIN AT GREENBANK AND LISA<UNOFFICIAL> Ottawa ON	NW/82.3	-2.07	<a href="#">45</a>
<a href="#">5</a>	SPL		2600 Draper Ave Ottawa ON	W/96.9	-2.21	<a href="#">46</a>
<a href="#">6</a>	GEN	HOMESTEAD LAND HOLDINGS LTD	1310 MCWATTERS OTTAWA ON K2C3E8	SE/102.8	2.50	<a href="#">46</a>
<a href="#">8</a>	WWIS		1300 PINE CREST RD Ottawa ON <i>Well ID: 7128463</i>	SSE/132.7	2.92	<a href="#">47</a>
<a href="#">9</a>	GEN	REDWOODS RETIREMENT RESIDENTS	2604 Draper Ave. Ottawa ON K2H 9B1	SW/141.9	0.02	<a href="#">49</a>
<a href="#">9</a>	GEN	Multi-Drain Inc.	2604 Draper Ottawa ON K2H 9B1	SW/141.9	0.02	<a href="#">50</a>
<a href="#">9</a>	GEN	REDWOODS RETIREMENT RESIDENTS	2604 Draper Ave. Ottawa ON K2H 9B1	SW/141.9	0.02	<a href="#">50</a>
<a href="#">9</a>	EHS		2604 Draper Avenue Ottawa ON K2H 9B1	SW/141.9	0.02	<a href="#">50</a>
<a href="#">9</a>	GEN	REDWOODS RETIREMENT RESIDENTS	2604 Draper Ave. Ottawa ON K2H 9B1	SW/141.9	0.02	<a href="#">51</a>
<a href="#">9</a>	EASR	REDWOODS KS INC.	2604 DRAPER AVE OTTAWA ON K2H 9B1	SW/141.9	0.02	<a href="#">51</a>
<a href="#">9</a>	EHS		2604 Draper Avenue Ottawa ON	SW/141.9	0.02	<a href="#">51</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">10</a>	WWIS		1300 PINE CREST RD. OTTAWA ON <i>Well ID:</i> 7102029	SE/142.5	3.14	<a href="#">51</a>
<a href="#">11</a>	WWIS		1300 PINECREST RD. OTTAWA ON <i>Well ID:</i> 7102030	SSE/145.5	3.97	<a href="#">55</a>
<a href="#">12</a>	WWIS		ON <i>Well ID:</i> 7174546	ESE/151.5	3.92	<a href="#">58</a>
<a href="#">12</a>	WWIS		ON <i>Well ID:</i> 7241161	ESE/151.5	3.92	<a href="#">58</a>
<a href="#">13</a>	WWIS		lot 21 con 2 ON <i>Well ID:</i> 1503980	ENE/162.9	1.07	<a href="#">59</a>
<a href="#">14</a>	GEN	DONSPORTS	10A-2565 BASE LINE RD. OTTAWA ON K2H 7B3	SSE/164.4	3.97	<a href="#">62</a>
<a href="#">14</a>	GEN	DONSPORTS 13-336	10A-2565 BASE LINE RD. OTTAWA ON K2H 7B3	SSE/164.4	3.97	<a href="#">62</a>
<a href="#">15</a>	WWIS		2549 BASELINE RD Ottawa ON <i>Well ID:</i> 7182054	SE/164.7	3.94	<a href="#">62</a>
<a href="#">16</a>	GEN	SPIC & SPAN-VALETOR-CASH CLEANERS	2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">65</a>
<a href="#">16</a>	GEN	SPIC & SPAN (SEE & USE ON1068300)	2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">65</a>
<a href="#">16</a>	GEN	SPIC & SPAN (SEE & USE ON1068300) 35-136	2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">66</a>
<a href="#">16</a>	GEN	746734 ONTARIO LTD.	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">66</a>
<a href="#">16</a>	GEN	746734 ONTARIO LTD. DELTA CLEANERS	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">66</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">16</a>	GEN	PRO SPIC & SPAN CLEANERS	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">66</a>
<a href="#">16</a>	GEN	DELTA CLEANERS 43-144	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">67</a>
<a href="#">16</a>	GEN	PRO SPIC & SPAN CLEANERS 43-144	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">67</a>
<a href="#">16</a>	GEN	PRO SPIC AND SPAN CLEANERS	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE/164.7	3.94	<a href="#">67</a>
<a href="#">16</a>	GEN	PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE/164.7	3.94	<a href="#">68</a>
<a href="#">16</a>	GEN	PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE/164.7	3.94	<a href="#">68</a>
<a href="#">16</a>	GEN	PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE/164.7	3.94	<a href="#">68</a>
<a href="#">16</a>	GEN	PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE/164.7	3.94	<a href="#">68</a>
<a href="#">16</a>	GEN	PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON	SSE/164.7	3.94	<a href="#">69</a>
<a href="#">16</a>	GEN	PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE/164.7	3.94	<a href="#">69</a>
<a href="#">16</a>	CDRY	Premier Dry Cleaners	2559 Baseline Rd Ottawa ON K2H7B3	SSE/164.7	3.94	<a href="#">69</a>
<a href="#">17</a>	WWIS		1300 PINECREST RD. OTTAWA ON <b>Well ID:</b> 7102028	SE/167.8	3.92	<a href="#">71</a>
<a href="#">18</a>	BORE		ON	S/169.2	3.27	<a href="#">75</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">19</a>	WWIS		ON <b>Well ID:</b> 1507886	SE/170.6	3.94	<a href="#">77</a>
<a href="#">20</a>	EHS		2571-2575 Baseline Rd Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">79</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">80</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">80</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">80</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">81</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">81</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON	SSE/171.4	3.77	<a href="#">81</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">82</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">82</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">82</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">83</a>
<a href="#">20</a>	GEN	Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE/171.4	3.77	<a href="#">83</a>

<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>
<a href="#">21</a>	SPL	ESSO PETROLEUM CANADA	2545 BASELINE ROAD SERVICE STATION OTTAWA CITY ON K2H 7B3	ESE/173.8	4.69	<a href="#">83</a>
<a href="#">21</a>	PRT	H H HELL	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE/173.8	4.69	<a href="#">84</a>
<a href="#">21</a>	SPL	ESSO PETROLEUM CANADA	2545 BASELINE RD SERVICE STATION OTTAWA CITY ON K2H 7B3	ESE/173.8	4.69	<a href="#">84</a>
<a href="#">21</a>	RST	T & P ESSO LTD	2545 BASE LINE RD OTTAWA ON K2H7B3	ESE/173.8	4.69	<a href="#">84</a>
<a href="#">21</a>	RST	ESSO ON THE RUN	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE/173.8	4.69	<a href="#">84</a>
<a href="#">21</a>	GEN	Imperial Oil Limited	2545 Baseline Road Ottawa ON K2H 7B3	ESE/173.8	4.69	<a href="#">85</a>
<a href="#">21</a>	FSTH	1457651 ONTARIO INC O/A BASELINE ON THE RUN	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE/173.8	4.69	<a href="#">85</a>
<a href="#">21</a>	DTNK	6161278 CANADA INC	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE/173.8	4.69	<a href="#">86</a>
<a href="#">21</a>	DTNK	H H HELL	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE/173.8	4.69	<a href="#">86</a>
<a href="#">21</a>	GEN	Imperial Oil	2545 Baseline Road Ottawa ON K2H 7B3	ESE/173.8	4.69	<a href="#">86</a>
<a href="#">21</a>	FST	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">86</a>
<a href="#">21</a>	FST	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">87</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">21</a>	FST	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">88</a>
<a href="#">21</a>	FST	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">88</a>
<a href="#">21</a>	FST	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">89</a>
<a href="#">21</a>	FST	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">89</a>
<a href="#">21</a>	FST	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">89</a>
<a href="#">21</a>	GEN	Imperial Oil	2545 Baseline Road Ottawa ON K2H 7B3	ESE/173.8	4.69	<a href="#">90</a>
<a href="#">21</a>	RST	ESSO ON THE RUN	2545 BASELINE RD OTTAWA ON K2H7B3	ESE/173.8	4.69	<a href="#">90</a>
<a href="#">21</a>	EXP	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">90</a>
<a href="#">21</a>	EXP	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">91</a>
<a href="#">21</a>	EXP	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">91</a>
<a href="#">21</a>	EXP	MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE/173.8	4.69	<a href="#">91</a>
<a href="#">21</a>	FST		2545 BASELINE RD OTTAWA ON K2H 2B3	ESE/173.8	4.69	<a href="#">92</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">22</a>	PRT	IMPERIAL OIL LTD	2545 BASELINE RD OTTAWA ON K2C3Z4	ESE/173.8	4.69	<a href="#">92</a>
<a href="#">23</a>	BORE		ON	SE/181.6	4.66	<a href="#">92</a>
<a href="#">24</a>	BORE		ON	SE/182.1	4.69	<a href="#">93</a>
<a href="#">25</a>	WWIS		ON <i>Well ID:</i> 1507870	SE/182.2	4.69	<a href="#">95</a>
<a href="#">26</a>	WWIS		2547 BASELINE RD OTTAWAA ON <i>Well ID:</i> 7161411	SE/183.4	4.66	<a href="#">97</a>
<a href="#">27</a>	PRT	IVY ENGLER SELF SERVE	2577 BASELINE RD OTTAWA ON K2H 7B3	S/190.4	3.27	<a href="#">100</a>
<a href="#">27</a>	PRT	IVY ENGLER SELF SERVE	2577 BASELINE RD OTTAWA ON K2C3Z4	S/190.4	3.27	<a href="#">101</a>
<a href="#">27</a>	FSTH	GLORY CHENG	2577 BASELINE RD OTTAWA ON K2H 7B3	S/190.4	3.27	<a href="#">101</a>
<a href="#">27</a>	FSTH	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA ON K2H 7B3	S/190.4	3.27	<a href="#">101</a>
<a href="#">27</a>	DTNK	IVY ENGLER SELF SERVE	2577 BASELINE RD OTTAWA ON	S/190.4	3.27	<a href="#">102</a>
<a href="#">27</a>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">102</a>
<a href="#">27</a>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">103</a>
<a href="#">27</a>	FST	SUNCOR ENERGY PRODUCTS PARTNERSHIP	2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA	S/190.4	3.27	<a href="#">103</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
			ON			
<a href="#">27</a>	EXP	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">104</a>
<a href="#">27</a>	EXP	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">104</a>
<a href="#">27</a>	EXP	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">105</a>
<a href="#">27</a>	EXP	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">105</a>
<a href="#">27</a>	FST		2577 BASELINE RD OTTAWA ON K2H 7B3	S/190.4	3.27	<a href="#">105</a>
<a href="#">27</a>	FST	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">106</a>
<a href="#">27</a>	FST	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">106</a>
<a href="#">27</a>	FST	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">107</a>
<a href="#">27</a>	FST	1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S/190.4	3.27	<a href="#">107</a>
<a href="#">28</a>	EHS		Baseline Road and Greenbank Ottawa ON	ESE/190.4	4.69	<a href="#">108</a>
<a href="#">29</a>	WWIS		ON <b>Well ID:</b> 1507867	SSE/192.3	3.77	<a href="#">108</a>
<a href="#">30</a>	WWIS		ON	SSE/197.4	4.27	<a href="#">110</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
			<b>Well ID:</b> 1507869			
<a href="#">31</a>	WWIS		ON	SSE/201.2	4.41	<a href="#">113</a>
			<b>Well ID:</b> 1507868			
<a href="#">32</a>	WWIS		lot 21 con 2 ON	SE/210.5	5.27	<a href="#">115</a>
			<b>Well ID:</b> 1504043			
<a href="#">33</a>	EHS		Baseline Ottawa ON	SSE/214.5	4.92	<a href="#">118</a>
<a href="#">34</a>	PRT	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON K2C3Z4	ESE/219.7	5.05	<a href="#">118</a>
<a href="#">34</a>	DTNK	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON K2C 0E3	ESE/219.7	5.05	<a href="#">118</a>
<a href="#">34</a>	DTNK	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON	ESE/219.7	5.05	<a href="#">118</a>
<a href="#">34</a>	DTNK	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON	ESE/219.7	5.05	<a href="#">119</a>
<a href="#">34</a>	DTNK	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON	ESE/219.7	5.05	<a href="#">119</a>
<a href="#">34</a>	EXP	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE/219.7	5.05	<a href="#">119</a>
<a href="#">34</a>	EXP	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE/219.7	5.05	<a href="#">120</a>
<a href="#">34</a>	EXP	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE/219.7	5.05	<a href="#">120</a>
<a href="#">34</a>	FST	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE/219.7	5.05	<a href="#">121</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">34</a>	FST	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE/219.7	5.05	<a href="#">121</a>
<a href="#">34</a>	FST	TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE/219.7	5.05	<a href="#">122</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	Christie Public School 2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">122</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">122</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">123</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">123</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">124</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON	W/226.7	-2.03	<a href="#">124</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">125</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">126</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">126</a>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board Health & Safety	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">127</a>
<a href="#">35</a>	EHS		2625 Draper Ave Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">127</a>



<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">35</a>	GEN	Ottawa-Carleton District School Board Health & Safety	2625 Draper Avenue Ottawa ON K2H 7A1	W/226.7	-2.03	<a href="#">128</a>
<a href="#">36</a>	SPL	RYDER TRUCK RENTAL CANADA LTD.	HWY 16 & GREENBANK ROAD TRANSPORT TRUCK (CARGO) NEPEAN CITY ON	S/227.0	4.97	<a href="#">128</a>
<a href="#">36</a>	GEN	BILL BROWNLEE EXC. LTD.	GREENBANK & HWY 16 C/O BOX 582 MANOTICK NEPEAN ON K0A 2N0	S/227.0	4.97	<a href="#">129</a>
<a href="#">36</a>	GEN	BILL BROWNLEE EXCAVATING LTD.	GREENBANK & HWY 16 NEPEAN ON K0A 2N0	S/227.0	4.97	<a href="#">129</a>
<a href="#">36</a>	GEN	BILL BROWNLEE EXC. LTD. 04-256	GREENBANK & HWY 16 C/O BOX 582 MANOTICK NEPEAN ON K0A 2N0	S/227.0	4.97	<a href="#">129</a>
<a href="#">36</a>	GEN	BILL BROWNLEE EXCAVATING LIMITED	GREENBANK AND HIGHWAY 16 NEPEAN ON	S/227.0	4.97	<a href="#">130</a>
<a href="#">36</a>	SPL	City of Ottawa	Baseline WB at Greenbank Ottawa ON	S/227.0	4.97	<a href="#">130</a>
<a href="#">37</a>	CA	SCOTT'S RESTAURANTS CO. LTD.-PT.BLK. 'A'	BASELIND RD./PINECREST CR. OTTAWA CITY ON	ESE/230.6	5.97	<a href="#">130</a>
<a href="#">37</a>	SPL	City of Ottawa	SANITARY SEWER AT THE CORNER OF BASELINE AND PINECREST<UNOFFICIAL> Ottawa ON	ESE/230.6	5.97	<a href="#">131</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	Pinecrest PS 1281 Pinecrest Road Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">131</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	Pinecrest PS 1281 Pinecrest Road Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">131</a>
<a href="#">38</a>	GEN	Ottawa Carleton District School Board	Pinecrest Public School 1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">132</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">132</a>

<b>Map Key</b>	<b>DB</b>	<b>Company/Site Name</b>	<b>Address</b>	<b>Dir/Dist (m)</b>	<b>Elev Diff (m)</b>	<b>Page Number</b>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">132</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">133</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">133</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON	ENE/238.9	2.03	<a href="#">133</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">133</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">134</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">134</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board Health & Safety	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">134</a>
<a href="#">38</a>	GEN	Ottawa-Carleton District School Board Health & Safety	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE/238.9	2.03	<a href="#">135</a>
<a href="#">39</a>	SPL	CANADIAN WASTE SERVICES	2540 DRAPER AVE DUMPSTERS OTTAWA CITY ON K2H 6Z8	WNW/249.5	-5.03	<a href="#">135</a>
<a href="#">40</a>	EHS		1 Pathway Private Ottawa ON K2H 9H4	WNW/249.6	-4.03	<a href="#">135</a>
<a href="#">41</a>	GEN	MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON	SE/249.9	6.83	<a href="#">136</a>
<a href="#">41</a>	GEN	MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON	SE/249.9	6.83	<a href="#">136</a>

<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>
<a href="#">41</a>	GEN	MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE/249.9	6.83	<a href="#">136</a>
<a href="#">41</a>	GEN	MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE/249.9	6.83	<a href="#">136</a>
<a href="#">41</a>	GEN	MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE/249.9	6.83	<a href="#">137</a>
<a href="#">41</a>	GEN	MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE/249.9	6.83	<a href="#">137</a>
<a href="#">41</a>	GEN	MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE/249.9	6.83	<a href="#">137</a>

# 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.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
	ON	ENE	103.49	<a href="#"><u>7</u></a>
	ON	S	169.18	<a href="#"><u>18</u></a>
	ON	SE	181.63	<a href="#"><u>23</u></a>
	ON	SE	182.07	<a href="#"><u>24</u></a>

## **CA - Certificates of Approval**

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 1 CA site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
SCOTT'S RESTAURANTS CO. LTD.-PT.BLK. 'A'	BASELIND RD./PINECREST CR. OTTAWA CITY ON	ESE	230.65	<a href="#"><u>37</u></a>

## **CDRY - Dry Cleaning Facilities**

A search of the CDRY database, dated Jan 2004-Dec 2018 has found that there are 1 CDRY site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Premier Dry Cleaners	2559 Baseline Rd Ottawa ON K2H7B3	SSE	164.71	<a href="#"><u>16</u></a>



## **DTNK - Delisted Fuel Tanks**

A search of the DTNK database, dated Jul 31, 2020 has found that there are 7 DTNK site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
6161278 CANADA INC	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE	173.76	<a href="#"><u>21</u></a>
H H HELL	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE	173.76	<a href="#"><u>21</u></a>
IVY ENGLER SELF SERVE	2577 BASELINE RD OTTAWA ON	S	190.37	<a href="#"><u>27</u></a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON	ESE	219.68	<a href="#"><u>34</u></a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON K2C 0E3	ESE	219.68	<a href="#"><u>34</u></a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON	ESE	219.68	<a href="#"><u>34</u></a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON	ESE	219.68	<a href="#"><u>34</u></a>

## **EASR - Environmental Activity and Sector Registry**

A search of the EASR database, dated Oct 2011-Dec 31, 2020 has found that there are 1 EASR site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
REDWOODS KS INC.	2604 DRAPER AVE OTTAWA ON K2H 9B1	SW	141.86	<a href="#"><u>9</u></a>

## **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Oct 31, 2020 has found that there are 8 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>
	1300 & 1310 Pinecrest Road Ottawa ON	ESE	58.06	<a href="#"><u>2</u></a>
	2604 Draper Avenue Ottawa ON	SW	141.86	<a href="#"><u>9</u></a>
	2604 Draper Avenue Ottawa ON K2H 9B1	SW	141.86	<a href="#"><u>9</u></a>
	2571-2575 Baseline Rd Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
	Baseline Road and Greenbank Ottawa ON	ESE	190.40	<a href="#"><u>28</u></a>
	Baseline Ottawa ON	SSE	214.47	<a href="#"><u>33</u></a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	2625 Draper Ave Ottawa ON K2H 7A1	W	226.72	<a href="#"><u>35</u></a>
	1 Pathway Private Ottawa ON K2H 9H4	WNW	249.57	<a href="#"><u>40</u></a>

### **EXP - List of Expired Fuels Safety Facilities**

A search of the EXP database, dated Jul 31, 2020 has found that there are 11 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>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#"><u>21</u></a>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#"><u>21</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE	219.68	<a href="#">34</a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE	219.68	<a href="#">34</a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE	219.68	<a href="#">34</a>

### **FST - Fuel Storage Tank**

A search of the FST database, dated Jul 31, 2020 has found that there are 19 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>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>
	2545 BASELINE RD OTTAWA ON K2H 2B3	ESE	173.76	<a href="#">21</a>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>
MAC'S CONVENIENCE STORES INC	2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	ESE	173.76	<a href="#">21</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
	2577 BASELINE RD OTTAWA ON K2H 7B3	S	190.37	<a href="#">27</a>



<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
SUNCOR ENERGY PRODUCTS PARTNERSHIP	2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	S	190.37	<a href="#">27</a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE	219.68	<a href="#">34</a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE	219.68	<a href="#">34</a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	ESE	219.68	<a href="#">34</a>

### **FSTH - Fuel Storage Tank - Historic**

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 3 FSTH site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
1457651 ONTARIO INC O/A BASELINE ON THE RUN	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE	173.76	<a href="#">21</a>
GLORY CHENG	2577 BASELINE RD OTTAWA ON K2H 7B3	S	190.37	<a href="#">27</a>
1332717 ONTARIO INC T/P PETRO CANADA	2577 BASELINE RD OTTAWA ON K2H 7B3	S	190.37	<a href="#">27</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
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### **GEN - Ontario Regulation 347 Waste Generators Summary**

A search of the GEN database, dated 1986-Jul 31, 2020 has found that there are 74 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>
HOMESTEAD LAND HOLDINGS LTD	1310 MCWATTERS OTTAWA ON K2C3E8	SE	102.82	<a href="#"><u>6</u></a>
rEDWOODS RETIREMENT RESIDENTS	2604 Draper Ave. Ottawa ON K2H 9B1	SW	141.86	<a href="#"><u>9</u></a>
Multi-Drain Inc.	2604 Draper Ottawa ON K2H 9B1	SW	141.86	<a href="#"><u>9</u></a>
rEDWOODS RETIREMENT RESIDENTS	2604 Draper Ave. Ottawa ON K2H 9B1	SW	141.86	<a href="#"><u>9</u></a>
REDWOODS RETIREMENT RESIDENTS	2604 Draper Ave. Ottawa ON K2H 9B1	SW	141.86	<a href="#"><u>9</u></a>
DONSPORTS	10A-2565 BASE LINE RD. OTTAWA ON K2H 7B3	SSE	164.37	<a href="#"><u>14</u></a>
DONSPORTS 13-336	10A-2565 BASE LINE RD. OTTAWA ON K2H 7B3	SSE	164.37	<a href="#"><u>14</u></a>
SPIC & SPAN-VALETOR-CASH CLEANERS	2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	SSE	164.71	<a href="#"><u>16</u></a>
SPIC & SPAN (SEE & USE ON1068300)	2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	SSE	164.71	<a href="#"><u>16</u></a>
SPIC & SPAN (SEE & USE ON1068300) 35-136	2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	SSE	164.71	<a href="#"><u>16</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
746734 ONTARIO LTD.	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE	164.71	<a href="#">16</a>
746734 ONTARIO LTD. DELTA CLEANERS	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE	164.71	<a href="#">16</a>
PRO SPIC & SPAN CLEANERS	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE	164.71	<a href="#">16</a>
DELTA CLEANERS 43-144	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE	164.71	<a href="#">16</a>
PRO SPIC & SPAN CLEANERS 43-144	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE	164.71	<a href="#">16</a>
PRO SPIC AND SPAN CLEANERS	2559 BASELINE ROAD OTTAWA ON K2H 7B3	SSE	164.71	<a href="#">16</a>
PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE	164.71	<a href="#">16</a>
PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE	164.71	<a href="#">16</a>
PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE	164.71	<a href="#">16</a>
PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE	164.71	<a href="#">16</a>
PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON	SSE	164.71	<a href="#">16</a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
PRO SPIC AND SPAN CLEANERS	2559 Baseline Road Ottawa ON K2H 7B3	SSE	164.71	<a href="#"><u>16</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>
Ottawa Clinico Leasing Ltd.	2573 Baseline Road Ottawa ON K2H 7B3	SSE	171.45	<a href="#"><u>20</u></a>



<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Imperial Oil Limited	2545 Baseline Road Ottawa ON K2H 7B3	ESE	173.76	<a href="#"><u>21</u></a>
Imperial Oil	2545 Baseline Road Ottawa ON K2H 7B3	ESE	173.76	<a href="#"><u>21</u></a>
Imperial Oil	2545 Baseline Road Ottawa ON K2H 7B3	ESE	173.76	<a href="#"><u>21</u></a>
BILL BROWNLEE EXC. LTD.	GREENBANK & HWY 16 C/O BOX 582 MANOTICK NEPEAN ON K0A 2N0	S	227.01	<a href="#"><u>36</u></a>
BILL BROWNLEE EXCAVATING LTD.	GREENBANK & HWY 16 NEPEAN ON K0A 2N0	S	227.01	<a href="#"><u>36</u></a>
BILL BROWNLEE EXC. LTD. 04-256	GREENBANK & HWY 16 C/O BOX 582 MANOTICK NEPEAN ON K0A 2N0	S	227.01	<a href="#"><u>36</u></a>
BILL BROWNLEE EXCAVATING LIMITED	GREENBANK AND HIGHWAY 16 NEPEAN ON	S	227.01	<a href="#"><u>36</u></a>
Ottawa-Carleton District School Board	Pinecrest PS 1281 Pinecrest Road Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board	Pinecrest PS 1281 Pinecrest Road Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa Carleton District School Board	Pinecrest Public School 1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board Health & Safety	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
Ottawa-Carleton District School Board Health & Safety	1281 Pinecrest Rd. Ottawa ON K2C 3E7	ENE	238.93	<a href="#"><u>38</u></a>
MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON	SE	249.91	<a href="#"><u>41</u></a>
MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON	SE	249.91	<a href="#"><u>41</u></a>
MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE	249.91	<a href="#"><u>41</u></a>

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE	249.91	<a href="#"><u>41</u></a>
MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE	249.91	<a href="#"><u>41</u></a>
MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE	249.91	<a href="#"><u>41</u></a>
MODEST FUNERAL ALTERNATIVE INC.	2500 BASELINE ROAD OTTAWA ON K2C 3H9	SE	249.91	<a href="#"><u>41</u></a>

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
WILLIAMS BROS. RESTORATION	1300 PINECREST ROAD OTTAWA ON K2C 3M5	-	0.00	<a href="#"><u>1</u></a>
RIVIERA GATES	1300 MCWATTERS ROAD OTTAWA ON K2C 3E7	-	0.00	<a href="#"><u>1</u></a>
HOMESTEAD LAND HOLDINGS LTD	1300 MCWATTERS RD OTTAWA ON K2C3E7	-	0.00	<a href="#"><u>1</u></a>
Ottawa-Carleton District School Board	Christie Public School 2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#"><u>35</u></a>
Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#"><u>35</u></a>
Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#"><u>35</u></a>
Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#"><u>35</u></a>

Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#">35</a>
Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON	W	226.72	<a href="#">35</a>
Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#">35</a>
Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#">35</a>
Ottawa-Carleton District School Board	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#">35</a>
Ottawa-Carleton District School Board Health & Safety	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#">35</a>
Ottawa-Carleton District School Board Health & Safety	2625 Draper Avenue Ottawa ON K2H 7A1	W	226.72	<a href="#">35</a>

### **PRT - Private and Retail Fuel Storage Tanks**

A search of the PRT database, dated 1989-1996\* has found that there are 5 PRT site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
H H HELL	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE	173.76	<a href="#">21</a>
IMPERIAL OIL LTD	2545 BASELINE RD OTTAWA ON K2C3Z4	ESE	173.81	<a href="#">22</a>
IVY ENGLER SELF SERVE	2577 BASELINE RD OTTAWA ON K2C3Z4	S	190.37	<a href="#">27</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
IVY ENGLER SELF SERVE	2577 BASELINE RD OTTAWA ON K2H 7B3	S	190.37	<a href="#">27</a>
TONY IVKOVICS KAR KARE LTD	2525 BASELINE RD OTTAWA ON K2C3Z4	ESE	219.68	<a href="#">34</a>

### **RST - Retail Fuel Storage Tanks**

A search of the RST database, dated 1999-Dec 31, 2020 has found that there are 3 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>
T & P ESSO LTD	2545 BASE LINE RD OTTAWA ON K2H7B3	ESE	173.76	<a href="#">21</a>
ESSO ON THE RUN	2545 BASELINE RD OTTAWA ON K2H 7B3	ESE	173.76	<a href="#">21</a>
ESSO ON THE RUN	2545 BASELINE RD OTTAWA ON K2H7B3	ESE	173.76	<a href="#">21</a>

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Mar 2020; Jul 2020 - Aug 2020 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>
ESSO PETROLEUM CANADA	2545 BASELINE RD SERVICE STATION OTTAWA CITY ON K2H 7B3	ESE	173.76	<a href="#">21</a>
ESSO PETROLEUM CANADA	2545 BASELINE ROAD SERVICE STATION OTTAWA CITY ON K2H 7B3	ESE	173.76	<a href="#">21</a>
City of Ottawa	Baseline WB at Greenbank Ottawa ON	S	227.01	<a href="#">36</a>
RYDER TRUCK RENTAL CANADA LTD.	HWY 16 & GREENBANK ROAD TRANSPORT TRUCK (CARGO) NEPEAN CITY ON	S	227.01	<a href="#">36</a>



<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
City of Ottawa	SANITARY SEWER AT THE CORNER OF BASELINE AND PINECREST<UNOFFICIAL> Ottawa ON	ESE	230.65	<a href="#">37</a>

<u>Lower Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	1300 McWatters Road Ottawa ON K2C 3M5	-	0.00	<a href="#">1</a>
	CATCHBASIN AT GREENBANK AND LISA<UNOFFICIAL> Ottawa ON	NW	82.29	<a href="#">4</a>
	2600 Draper Ave Ottawa ON	W	96.88	<a href="#">5</a>
CANADIAN WASTE SERVICES	2540 DRAPER AVE DUMPSTERS OTTAWA CITY ON K2H 6Z8	WNW	249.54	<a href="#">39</a>

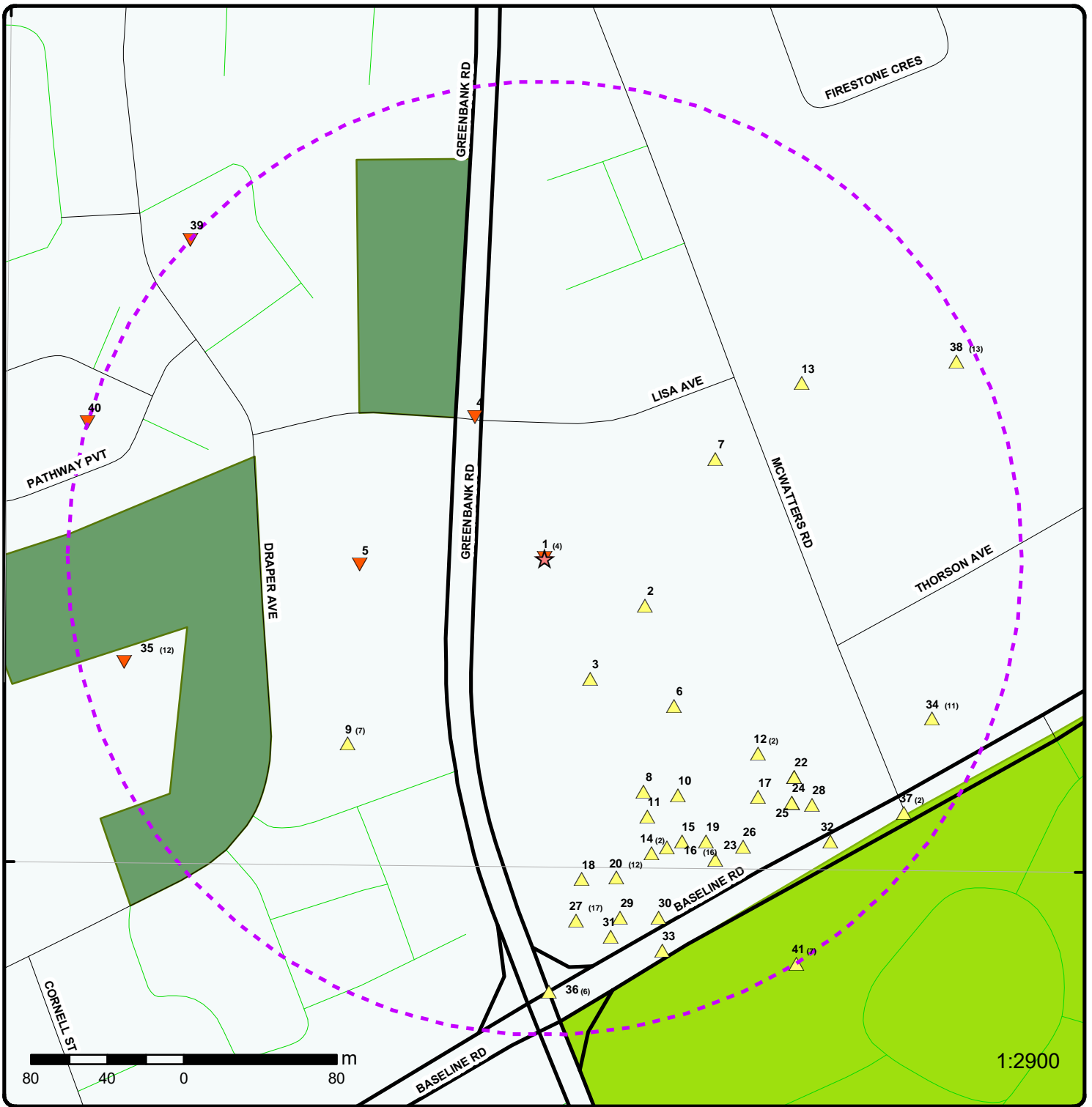
### **WWIS - Water Well Information System**

A search of the WWIS database, dated Apr 30, 2020 has found that there are 16 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>
	1121 BAXTER RD ON  <i>Well ID:</i> 7159235	SSE	67.52	<a href="#">3</a>
	1300 PINE CREST RD Ottawa ON  <i>Well ID:</i> 7128463	SSE	132.71	<a href="#">8</a>
	1300 PINE CREST RD. OTTAWA ON  <i>Well ID:</i> 7102029	SE	142.46	<a href="#">10</a>
	1300 PINECREST RD. OTTAWA ON	SSE	145.50	<a href="#">11</a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	<i>Well ID:</i> 7102030			
	ON	ESE	151.47	<a href="#">12</a>
	<i>Well ID:</i> 7241161			
	ON	ESE	151.47	<a href="#">12</a>
	<i>Well ID:</i> 7174546			
	lot 21 con 2 ON	ENE	162.86	<a href="#">13</a>
	<i>Well ID:</i> 1503980			
	2549 BASELINE RD Ottawa ON	SE	164.66	<a href="#">15</a>
	<i>Well ID:</i> 7182054			
	1300 PINECREST RD. OTTAWA ON	SE	167.84	<a href="#">17</a>
	<i>Well ID:</i> 7102028			
	ON	SE	170.59	<a href="#">19</a>
	<i>Well ID:</i> 1507886			
	ON	SE	182.22	<a href="#">25</a>
	<i>Well ID:</i> 1507870			
	2547 BASELINE RD OTTAWAAA ON	SE	183.39	<a href="#">26</a>
	<i>Well ID:</i> 7161411			
	ON	SSE	192.28	<a href="#">29</a>
	<i>Well ID:</i> 1507867			
	ON	SSE	197.37	<a href="#">30</a>
	<i>Well ID:</i> 1507869			
	ON	SSE	201.16	<a href="#">31</a>
	<i>Well ID:</i> 1507868			

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
	lot 21 con 2 ON  <i>Well ID:</i> 1504043	SE	210.50	<a href="#">32</a>



### Map: 0.25 Kilometer Radius

Order Number: 21030200367

Address: 1300 McWatters Road, Ottawa, 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
	Ferry Route/Ice Road		



75°48'W

45°21'N

45°21'N



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

**Aerial** Year: 2008

**Address: 1300 McWatters Road, Ottawa, ON**

Source: ESRI World Imagery

Order Number: 21030200367



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75°48'W

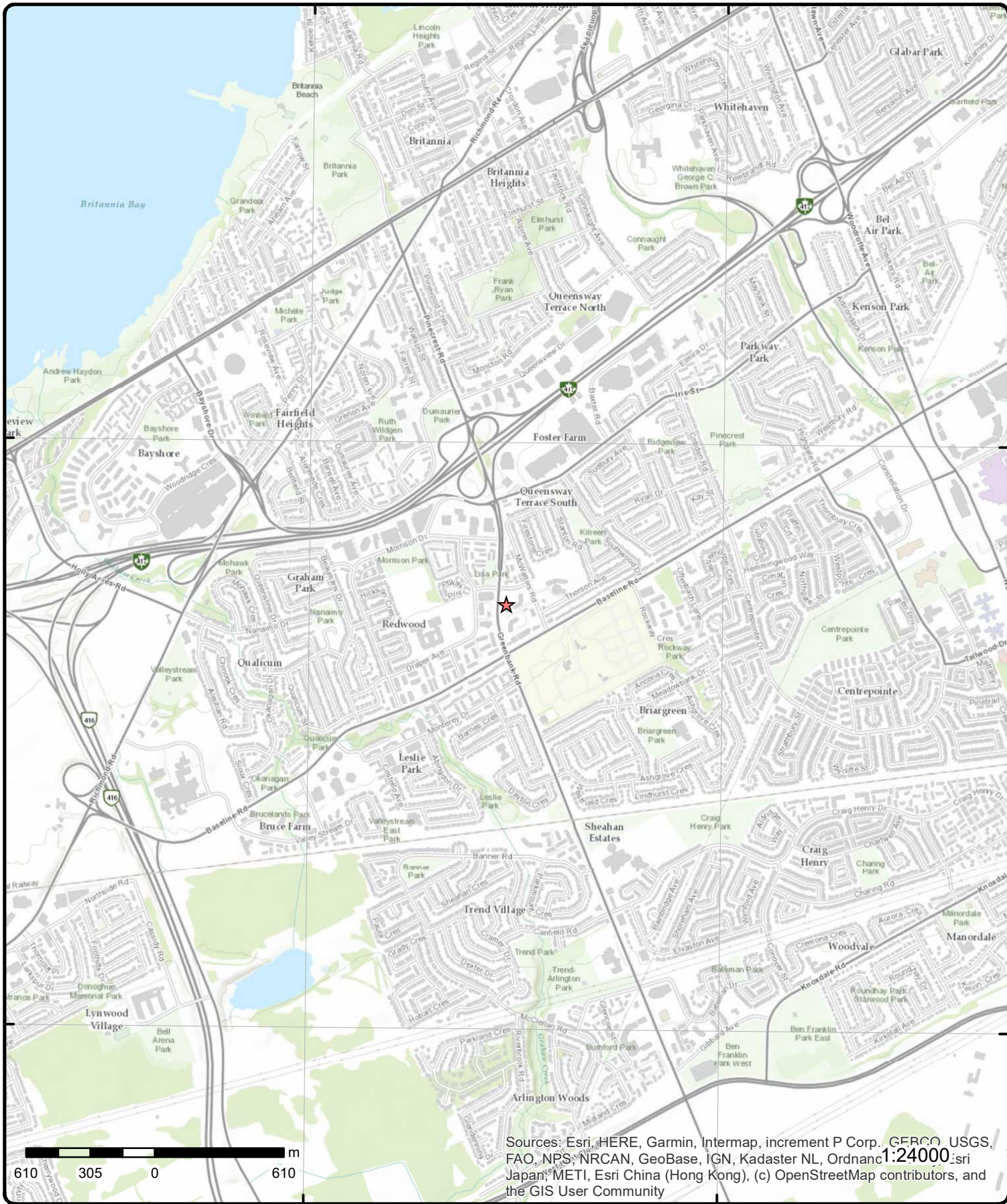
75°46'30"W

45°21'N

45°21'N

45°19'30"N

45°19'30"N



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: 1300 McWatters Road, ON

Source: ESRI World Topographic Map

Order Number: 21030200367



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# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">1</a>	1 of 4	-/0.0	72.4 / -0.49	<b>WILLIAMS BROS. RESTORATION</b> 1300 PINECREST ROAD OTTAWA ON K2C 3M5	GEN
<b>Generator No:</b> ON6755313 <b>Status:</b> <b>Approval Years:</b> 2009 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 531111 <b>SIC Description:</b> Lessors of Residential Buildings and Dwellings (except Social Housing Projects)		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<a href="#">1</a>	2 of 4	-/0.0	72.4 / -0.49	<b>RIVIERA GATES</b> 1300 MCWATTERS ROAD OTTAWA ON K2C 3E7	GEN
<b>Generator No:</b> ON8454367 <b>Status:</b> <b>Approval Years:</b> 2016 <b>Contam. Facility:</b> No <b>MHSW Facility:</b> No <b>SIC Code:</b> 531111 <b>SIC Description:</b> LESSORS OF RESIDENTIAL BUILDINGS AND DWELLINGS (EXCEPT SOCIAL HOUSING PROJECTS)		<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_OFFICIAL <b>Co Admin:</b> <b>Phone No Admin:</b>			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<a href="#">1</a>	3 of 4	-/0.0	72.4 / -0.49	<b>HOMESTEAD LAND HOLDINGS LTD</b> 1300 MCWATTERS RD OTTAWA ON K2C3E7	GEN
<b>Generator No:</b> ON9972257 <b>Status:</b> Registered <b>Approval Years:</b> As of Dec 2018 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		148 I			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		252 L			
<b>Waste Class Desc:</b>		Waste crankcase oils and lubricants			
<b>Waste Class:</b>		263 I			
<b>Waste Class Desc:</b>		Misc. waste organic chemicals			
<u>1</u>	4 of 4	-/0.0	72.4 / -0.49	1300 McWatters Road Ottawa ON K2C 3M5	SPL
<b>Ref No:</b>	6787-BF9KJM			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	8/19/2019			<b>Health/Env Conseq:</b>	2 - Minor Environment
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Industrial
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	38			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	FREON R-134A (CFC)			<b>Site Address:</b>	1300 McWatters Road
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>	n/a			<b>Site Postal Code:</b>	K2C 3M5
<b>Contaminant UN No 1:</b>	n/a			<b>Site Region:</b>	Eastern
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Air			<b>Northing:</b>	
<b>MOE Response:</b>	No			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	8/21/2019			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	1/10/2020			<b>SAC Action Class:</b>	Air Spills - Gases and Vapours
<b>Incident Reason:</b>	Material Failure - Poor Design/Substandard Material			<b>Source Type:</b>	Valve/Fitting/Piping
<b>Site Name:</b>	Apartment<UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	R 134 to atmosphere 383 kg				
<b>Contaminant Qty:</b>	383 kg				
<u>2</u>	1 of 1	ESE/58.1	73.8 / 0.92	1300 & 1310 Pinecrest Road Ottawa ON	EHS
<b>Order No:</b>	20080829001			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	9/9/2008			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	8/29/2008			<b>X:</b>	-75.787381
<b>Previous Site Name:</b>				<b>Y:</b>	45.342903
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps And /or Site Plans				
<u>7</u>	1 of 1	ENE/103.5	73.9 / 1.00	ON	BORE
<b>Borehole ID:</b>	610792			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215512303			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	OCT-1972			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Primary Water Use:</b> <b>Sec. Water Use:</b> <b>Total Depth m:</b> 20.3 <b>Depth Ref:</b> Ground Surface <b>Depth Elev:</b> <b>Drill Method:</b> <b>Orig Ground Elev m:</b> 77.4 <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> 77.5 <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b> <b>Comments:</b>				<b>Township:</b> <b>Latitude DD:</b> 45.343599 <b>Longitude DD:</b> -75.786918 <b>UTM Zone:</b> 18 <b>Easting:</b> 438351 <b>Northing:</b> 5021422 <b>Location Accuracy:</b> <b>Accuracy:</b> Not Applicable	
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b> 218386540 <b>Top Depth:</b> 13 <b>Bottom Depth:</b> 13.7 <b>Material Color:</b> <b>Material 1:</b> Sand <b>Material 2:</b> Gravel <b>Material 3:</b> Silt <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b> SAND,GRAVEL,SILT. DENSE TO VERY DENSE.				<b>Mat Consistency:</b> Dense <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
<b>Geology Stratum ID:</b> 218386541 <b>Top Depth:</b> 13.7 <b>Bottom Depth:</b> 15.9 <b>Material Color:</b> <b>Material 1:</b> Sand <b>Material 2:</b> Gravel <b>Material 3:</b> Till <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b> SAND,GRAVEL,TILL. DENSE TO VERY DENSE.				<b>Mat Consistency:</b> Dense <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
<b>Geology Stratum ID:</b> 218386539 <b>Top Depth:</b> 11.1 <b>Bottom Depth:</b> 13 <b>Material Color:</b> <b>Material 1:</b> Sand <b>Material 2:</b> Gravel <b>Material 3:</b> Till <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b> SAND,GRAVEL,TILL. VERY DENSE.				<b>Mat Consistency:</b> Dense <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
<b>Geology Stratum ID:</b> 218386543 <b>Top Depth:</b> 19.7 <b>Bottom Depth:</b> 20.3 <b>Material Color:</b> <b>Material 1:</b> Bedrock <b>Material 2:</b> Dolomite <b>Material 3:</b> Shale <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b> BEDROCK,DOLOMITE, SHALE. 00000 016 00200 018 00250 019 00315 010 00365 012 004 **Note: Many records provided by the department have a truncated [Stratum Description] field.				<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	
<b>Geology Stratum ID:</b> 218386535 <b>Top Depth:</b> 0 <b>Bottom Depth:</b> 6.1 <b>Material Color:</b>				<b>Mat Consistency:</b> Dense <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b>	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND, GRAVEL, SILT. DENSE.				
<b>Geology Stratum ID:</b>	218386538			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	9.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	11.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Gravel			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Sand			<b>Geologic Group:</b>	
<b>Material 3:</b>	Silt			<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	GRAVEL, SAND, SILT. VERY DENSE.				
<b>Geology Stratum ID:</b>	218386536			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	6.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	7.6			<b>Material Texture:</b>	Fine to Medium
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND-FINE TO MEDIUM. DENSE.				
<b>Geology Stratum ID:</b>	218386542			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	15.9			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	19.7			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Bedrock			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	BEDROCK, DOLOMITE.				
<b>Geology Stratum ID:</b>	218386537			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	7.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.6			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND, GRAVEL. DENSE.				
<b>Source</b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H			<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: OTTAWA1.txt RecordID: 033000 NTS_Sheet: 31G05C				
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.				

**Source List**



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<u>3</u>	1 of 1	SSE/67.5	73.8 / 0.88	1121 BAXTER RD ON	WWIS
<b>Well ID:</b>	7159235			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Monitoring			<b>Date Received:</b>	1/28/2010
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Observation Wells			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7323
<b>Casing Material:</b>				<b>Form Version:</b>	5
<b>Audit No:</b>	C04784			<b>Owner:</b>	
<b>Tag:</b>	A080577			<b>Street Name:</b>	1121 BAXTER RD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/715\7159235.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/715\7159235.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	1003475169			<b>Elevation:</b>	76.073997
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	438285
<b>Code OB Desc:</b>				<b>North83:</b>	5021307
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	6
<b>Date Completed:</b>	11/25/2009			<b>UTMRC Desc:</b>	margin of error : 300 m - 1 km
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

#### Method of Construction & Well Use

<b>Method Construction ID:</b>	1003475176
<b>Method Construction Code:</b>	6
<b>Method Construction:</b>	Boring
<b>Other Method Construction:</b>	AIR ROTARY

#### Pipe Information

<b>Pipe ID:</b>	1003475171
-----------------	------------

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
Casing No:		0			
Comment:					
Alt Name:					
<b><u>Construction Record - Casing</u></b>					
Casing ID:		1003475173			
Layer:		1			
Material:		5			
Open Hole or Material:		PLASTIC			
Depth From:		0			
Depth To:		12.5			
Casing Diameter:					
Casing Diameter UOM:		cm			
Casing Depth UOM:		m			
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1003475174			
Layer:		1			
Slot:					
Screen Top Depth:		12.5			
Screen End Depth:		17.7			
Screen Material:					
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:					
<b><u>Hole Diameter</u></b>					
Hole ID:		1003475172			
Diameter:		20			
Depth From:		0			
Depth To:		17.7			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			

<a href="#">4</a>	1 of 1	NW/82.3	70.8 / -2.07	CATCHBASIN AT GREENBANK AND LISA<UNOFFICIAL> Ottawa ON	SPL
Ref No:	1858-5NAD2C			Discharger Report:	
Site No:				Material Group:	Chemical
Incident Dt:	6/7/2003			Health/Env Conseq:	
Year:				Client Type:	
Incident Cause:				Sector Type:	
Incident Event:				Agency Involved:	
Contaminant Code:	24			Nearest Watercourse:	
Contaminant Name:	ETHYLENE GLYCOL (ANTIFREEZE)			Site Address:	
Contaminant Limit 1:				Site District Office:	Ottawa
Contam Limit Freq 1:				Site Postal Code:	
Contaminant UN No 1:				Site Region:	Eastern
Environment Impact:	Not Anticipated			Site Municipality:	Ottawa
Nature of Impact:				Site Lot:	
Receiving Medium:	Water			Site Conc:	
Receiving Env:				Northing:	
MOE Response:				Easting:	
Dt MOE Arvl on Scr:				Site Geo Ref Accu:	
MOE Reported Dt:	6/7/2003			Site Map Datum:	
Dt Document Closed:				SAC Action Class:	
Incident Reason:				Source Type:	
Site Name:	CATCHBASIN AT GREENBANK AND LISA<UNOFFICIAL>				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> OC Transpo-10 L Antifreeze to Catchbasin <b>Contaminant Qty:</b> 10 L					
<u>5</u>	1 of 1	W/96.9	70.7 / -2.21	2600 Draper Ave Ottawa ON	SPL
<b>Ref No:</b> 7620-BSFL32 <b>Site No:</b> NA <b>Incident Dt:</b> 2020/08/13 <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> Leak/Break <b>Contaminant Code:</b> 27 <b>Contaminant Name:</b> COOLANT (N.O.S.) <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> n/a <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> Land <b>MOE Response:</b> No <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 2020/08/13 <b>Dt Document Closed:</b> 2020/09/04 <b>Incident Reason:</b> Material Failure - Poor Design/Substandard Material <b>Site Name:</b> spill<UNOFFICIAL> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> LandRover idling and leaking coolant to CB <b>Contaminant Qty:</b> 5 L					
<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> 2 - Minor Environment <b>Client Type:</b> <b>Sector Type:</b> Miscellaneous Communal <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> 2600 Draper Ave <b>Site District Office:</b> Ottawa <b>Site Postal Code:</b> <b>Site Region:</b> Eastern <b>Site Municipality:</b> Ottawa <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> 5021401 <b>Easting:</b> 438117 <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> Land Spills <b>Source Type:</b> Motor Vehicle					
<u>6</u>	1 of 1	SE/102.8	75.4 / 2.50	HOMESTEAD LAND HOLDINGS LTD 1310 MCWATTERS OTTAWA ON K2C3E8	GEN
<b>Generator No:</b> ON6069250 <b>Status:</b> Registered <b>Approval Years:</b> As of Dec 2018 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b> 122 C <b>Waste Class Desc:</b> Alkaline slutions - containing other metals and non-metals (not cyanide)					
<b>Waste Class:</b> 212 L <b>Waste Class Desc:</b> Aliphatic solvents and residues					
<b>Waste Class:</b> 213 I <b>Waste Class Desc:</b> Petroleum distillates					
<b>Waste Class:</b> 252 L <b>Waste Class Desc:</b> Waste crankcase oils and lubricants					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">8</a>	1 of 1	SSE/132.7	75.8 / 2.92	1300 PINE CREST RD Ottawa ON	WWIS

<b>Well ID:</b>	7128463	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Test Hole	<b>Date Received:</b>	2/12/2008
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Observation Wells	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7241
<b>Casing Material:</b>		<b>Form Version:</b>	4
<b>Audit No:</b>	Z62479	<b>Owner:</b>	
<b>Tag:</b>	A050205	<b>Street Name:</b>	1300 PINE CREST RD
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/712\7128463.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/712\7128463.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	1002696485	<b>Elevation:</b>	76.125762
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	438313
<b>Code OB Desc:</b>		<b>North83:</b>	5021248
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	4
<b>Date Completed:</b>	1/30/2008	<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock Materials Interval

<b>Formation ID:</b>	1003349754
<b>Layer:</b>	2
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND
<b>Mat2:</b>	85
<b>Mat2 Desc:</b>	SOFT
<b>Mat3:</b>	68
<b>Mat3 Desc:</b>	DRY
<b>Formation Top Depth:</b>	.61
<b>Formation End Depth:</b>	8.23
<b>Formation End Depth UOM:</b>	m

#### Overburden and Bedrock Materials Interval

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		1003349755			
<b>Layer:</b>		3			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		85			
<b>Mat2 Desc:</b>		SOFT			
<b>Mat3:</b>		91			
<b>Mat3 Desc:</b>		WATER-BEARING			
<b>Formation Top Depth:</b>		8.23			
<b>Formation End Depth:</b>		9.14			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1002929845			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		02			
<b>Most Common Material:</b>		TOPSOIL			
<b>Mat2:</b>		85			
<b>Mat2 Desc:</b>		SOFT			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		.61			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003349757			
<b>Layer:</b>		2			
<b>Plug From:</b>		5.79			
<b>Plug To:</b>		9.14			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1002929846			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		5.79			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		1002929849			
<b>Method Construction Code:</b>		D			
<b>Method Construction:</b>		Direct Push			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1002929844			
<b>Casing No:</b>		0			



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1003349758			
<b>Layer:</b>					
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		6.1			
<b>Casing Diameter:</b>		3.81			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1002929848			
<b>Layer:</b>					
<b>Slot:</b>					
<b>Screen Top Depth:</b>					
<b>Screen End Depth:</b>					
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>					
<b>Screen Diameter UOM:</b>					
<b>Screen Diameter:</b>					
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1002929847			
<b>Layer:</b>		1			
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1003349756			
<b>Diameter:</b>		3.89			
<b>Depth From:</b>					
<b>Depth To:</b>		9.14			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

<b>9</b>	<b>1 of 7</b>	<b>SW/141.9</b>	<b>72.9 / 0.02</b>	<b>rEDWOODS RETIREMENT RESIDENTS</b> <b>2604 Draper Ave.</b> <b>Ottawa ON K2H 9B1</b>	<b>GEN</b>
<b>Generator No:</b>	ON3917838			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	07,08			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	623999				
<b>SIC Description:</b>	All Other Residential Care Facilities				

**Detail(s)**

**Waste Class:** 112  
**Waste Class Desc:** ACID WASTE - HEAVY METALS

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		267			
<b>Waste Class Desc:</b>		ORGANIC ACIDS			
<u>9</u>	2 of 7	SW/141.9	72.9 / 0.02	Multi-Drain Inc. 2604 Draper Ottawa ON K2H 9B1	GEN
<b>Generator No:</b>	ON4638990			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	07,08			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	238220				
<b>SIC Description:</b>	Plumbing Heating and Air-Conditioning Contractors				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		252			
<b>Waste Class Desc:</b>		WASTE OILS & LUBRICANTS			
<u>9</u>	3 of 7	SW/141.9	72.9 / 0.02	rEDWOODS RETIREMENT RESIDENTS 2604 Draper Ave. Ottawa ON K2H 9B1	GEN
<b>Generator No:</b>	ON3917838			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2009			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	623999				
<b>SIC Description:</b>	All Other Residential Care Facilities				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		112			
<b>Waste Class Desc:</b>		ACID WASTE - HEAVY METALS			
<b>Waste Class:</b>		212			
<b>Waste Class Desc:</b>		ALIPHATIC SOLVENTS			
<b>Waste Class:</b>		267			
<b>Waste Class Desc:</b>		ORGANIC ACIDS			
<u>9</u>	4 of 7	SW/141.9	72.9 / 0.02	2604 Draper Avenue Ottawa ON K2H 9B1	EHS
<b>Order No:</b>	20120410001			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	4/16/2012 9:52:11 AM			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	4/10/2012 9:49:41 AM			<b>X:</b>	-75.789553
<b>Previous Site Name:</b>				<b>Y:</b>	45.342202

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Lot/Building Size:  
Additional Info Ordered:

<a href="#">9</a>	5 of 7	SW/141.9	72.9 / 0.02	REDWOODS RETIREMENT RESIDENTS 2604 Draper Ave. Ottawa ON K2H 9B1	GEN
<b>Generator No:</b>	ON3917838			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	623999				
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	212				
<b>Waste Class Desc:</b>	ALIPHATIC SOLVENTS				
<b>Waste Class:</b>	267				
<b>Waste Class Desc:</b>	ORGANIC ACIDS				
<b>Waste Class:</b>	112				
<b>Waste Class Desc:</b>	ACID WASTE - HEAVY METALS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				

<a href="#">9</a>	6 of 7	SW/141.9	72.9 / 0.02	REDWOODS KS INC. 2604 DRAPER AVE OTTAWA ON K2H 9B1	EASR
<b>Approval No:</b>	R-002-4573357144			<b>SWP Area Name:</b>	Rideau Valley
<b>Status:</b>	REGISTERED			<b>MOE District:</b>	Ottawa
<b>Date:</b>	2016-02-25			<b>Municipality:</b>	OTTAWA
<b>Record Type:</b>	EASR			<b>Latitude:</b>	45.3425
<b>Link Source:</b>	MOFA			<b>Longitude:</b>	-75.78888889
<b>Project Type:</b>	Standby Power System			<b>Geometry X:</b>	
<b>Full Address:</b>				<b>Geometry Y:</b>	
<b>Approval Type:</b>	EASR-Standby Power System				
<b>Full PDF Link:</b>	<a href="http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2019630">http://www.accessenvironment.ene.gov.on.ca/AEWeb/ae/ViewDocument.action?documentRefID=2019630</a>				

<a href="#">9</a>	7 of 7	SW/141.9	72.9 / 0.02	2604 Draper Avenue Ottawa ON	EHS
<b>Order No:</b>	20150901004			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	04-SEP-15			<b>Search Radius (km):</b>	.25
<b>Date Received:</b>	01-SEP-15			<b>X:</b>	-75.789182
<b>Previous Site Name:</b>				<b>Y:</b>	45.342296
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>					

<a href="#">10</a>	1 of 1	SE/142.5	76.0 / 3.14	1300 PINE CREST RD. OTTAWA ON	WWIS
<b>Well ID:</b>	7102029			<b>Data Entry Status:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>	Test Hole			<b>Date Received:</b>	2/12/2008
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Test Hole			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	7241
<b>Casing Material:</b>				<b>Form Version:</b>	4
<b>Audit No:</b>	Z62481			<b>Owner:</b>	
<b>Tag:</b>	A050203			<b>Street Name:</b>	1300 PINE CREST RD.
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/7107102029.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7107102029.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	1001505507	<b>Elevation:</b>	76.157485
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	438331
<b>Code OB Desc:</b>		<b>North83:</b>	5021246
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	1/30/2008	<b>UTMRC Desc:</b>	margin of error : 10 - 30 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	1001558865
<b>Layer:</b>	1
<b>Color:</b>	8
<b>General Color:</b>	BLACK
<b>Mat1:</b>	02
<b>Most Common Material:</b>	TOPSOIL
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	85
<b>Mat3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	.61
<b>Formation End Depth UOM:</b>	m

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	1001558866
<b>Layer:</b>	2
<b>Color:</b>	6

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		.61			
<b>Formation End Depth:</b>		8.23			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1001558867			
<b>Layer:</b>		3			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		8.23			
<b>Formation End Depth:</b>		9.14			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1001558869			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		5.79			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1001558870			
<b>Layer:</b>		2			
<b>Plug From:</b>		5.79			
<b>Plug To:</b>		9.14			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		1001558875			
<b>Method Construction Code:</b>		2			
<b>Method Construction:</b>		Rotary (Convent.)			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1001558863			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>			1001558872		
<b>Layer:</b>					
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		6.1			
<b>Casing Diameter:</b>		3.81			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>			1001558873		
<b>Layer:</b>					
<b>Slot:</b>					
<b>Screen Top Depth:</b>					
<b>Screen End Depth:</b>					
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>					
<b>Screen Diameter UOM:</b>					
<b>Screen Diameter:</b>					
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>			1001558864		
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		m			
<b>Rate UOM:</b>		LPM			
<b>Water State After Test Code:</b>		0			
<b>Water State After Test:</b>					
<b>Pumping Test Method:</b>		0			
<b>Pumping Duration HR:</b>					
<b>Pumping Duration MIN:</b>					
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>			1001558871		
<b>Layer:</b>		1			
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>			1001558868		
<b>Diameter:</b>		8.89			
<b>Depth From:</b>					
<b>Depth To:</b>		9.14			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">11</a>	1 of 1	SSE/145.5	76.9 / 3.97	1300 PINECREST RD. OTTAWA ON	WWIS

<b>Well ID:</b>	7102030	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Test Hole	<b>Date Received:</b>	2/12/2008
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Test Hole	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7241
<b>Casing Material:</b>		<b>Form Version:</b>	4
<b>Audit No:</b>	Z62480	<b>Owner:</b>	
<b>Tag:</b>	A050204	<b>Street Name:</b>	1300 PINECREST RD.
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/7107102030.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7107102030.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	1001505510	<b>Elevation:</b>	76.024864
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	438315
<b>Code OB Desc:</b>		<b>North83:</b>	5021235
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	1/30/2008	<b>UTMRC Desc:</b>	margin of error : 10 - 30 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	1001558886
<b>Layer:</b>	1
<b>Color:</b>	8
<b>General Color:</b>	BLACK
<b>Mat1:</b>	02
<b>Most Common Material:</b>	TOPSOIL
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	85
<b>Mat3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	.61
<b>Formation End Depth UOM:</b>	m

#### Overburden and Bedrock

##### Materials Interval

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		1001558887			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		.61			
<b>Formation End Depth:</b>		8.23			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1001558888			
<b>Layer:</b>		3			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		8.23			
<b>Formation End Depth:</b>		9.14			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1001558890			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		5.79			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1001558891			
<b>Layer:</b>		2			
<b>Plug From:</b>		5.79			
<b>Plug To:</b>		9.14			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1001558896			
<b>Method Construction Code:</b>		B			
<b>Method Construction:</b>		Other Method			
<b>Other Method Construction:</b>		DIRECT PUSH			
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1001558884			
<b>Casing No:</b>		0			

<i>Map Key</i>	<i>Number of Records</i>	<i>Direction/ Distance (m)</i>	<i>Elev/Diff (m)</i>	<i>Site</i>	<i>DB</i>
<i>Comment:</i>					
<i>Alt Name:</i>					
<b><u>Construction Record - Casing</u></b>					
<i>Casing ID:</i>			1001558893		
<i>Layer:</i>					
<i>Material:</i>		5			
<i>Open Hole or Material:</i>		PLASTIC			
<i>Depth From:</i>					
<i>Depth To:</i>		6.1			
<i>Casing Diameter:</i>		3.81			
<i>Casing Diameter UOM:</i>		cm			
<i>Casing Depth UOM:</i>		m			
<b><u>Construction Record - Screen</u></b>					
<i>Screen ID:</i>			1001558894		
<i>Layer:</i>					
<i>Slot:</i>					
<i>Screen Top Depth:</i>					
<i>Screen End Depth:</i>					
<i>Screen Material:</i>		5			
<i>Screen Depth UOM:</i>					
<i>Screen Diameter UOM:</i>					
<i>Screen Diameter:</i>					
<b><u>Results of Well Yield Testing</u></b>					
<i>Pump Test ID:</i>			1001558885		
<i>Pump Set At:</i>					
<i>Static Level:</i>					
<i>Final Level After Pumping:</i>					
<i>Recommended Pump Depth:</i>					
<i>Pumping Rate:</i>					
<i>Flowing Rate:</i>					
<i>Recommended Pump Rate:</i>					
<i>Levels UOM:</i>		m			
<i>Rate UOM:</i>		LPM			
<i>Water State After Test Code:</i>		0			
<i>Water State After Test:</i>					
<i>Pumping Test Method:</i>		0			
<i>Pumping Duration HR:</i>					
<i>Pumping Duration MIN:</i>					
<i>Flowing:</i>		No			
<b><u>Water Details</u></b>					
<i>Water ID:</i>			1001558892		
<i>Layer:</i>		1			
<i>Kind Code:</i>					
<i>Kind:</i>					
<i>Water Found Depth:</i>					
<i>Water Found Depth UOM:</i>		m			
<b><u>Hole Diameter</u></b>					
<i>Hole ID:</i>			1001558889		
<i>Diameter:</i>		8.89			
<i>Depth From:</i>					
<i>Depth To:</i>		9.14			
<i>Hole Depth UOM:</i>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Hole Diameter UOM:</b>		cm			
<a href="#">12</a>	1 of 2	ESE/151.5	76.8 / 3.92	ON	WWIS
<b>Well ID:</b>	7174546			<b>Data Entry Status:</b>	Yes
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	1/5/2012
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>				<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	1844
<b>Casing Material:</b>				<b>Form Version:</b>	5
<b>Audit No:</b>	M08598			<b>Owner:</b>	
<b>Tag:</b>	A110642			<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>					
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>	1003629071			<b>Elevation:</b>	76.302871
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>				<b>East83:</b>	438373
<b>Code OB Desc:</b>				<b>North83:</b>	5021268
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	4
<b>Date Completed:</b>	8/26/2011			<b>UTMRC Desc:</b>	margin of error : 30 m - 100 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<a href="#">12</a>	2 of 2	ESE/151.5	76.8 / 3.92	ON	WWIS
<b>Well ID:</b>	7241161			<b>Data Entry Status:</b>	Yes
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	5/11/2015
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>				<b>Abandonment Rec:</b>	Yes
<b>Water Type:</b>				<b>Contractor:</b>	1844
<b>Casing Material:</b>				<b>Form Version:</b>	8
<b>Audit No:</b>	C23813			<b>Owner:</b>	
<b>Tag:</b>	A110642			<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>  <b>PDF URL (Map):</b>				<b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b> 1005347155 <b>DP2BR:</b> <b>Spatial Status:</b> <b>Code OB:</b> <b>Code OB Desc:</b> <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 4/7/2015 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>				<b>Elevation:</b> 76.302871 <b>Elevrc:</b> <b>Zone:</b> 18 <b>East83:</b> 438373 <b>North83:</b> 5021268 <b>Org CS:</b> UTM83 <b>UTMRC:</b> 4 <b>UTMRC Desc:</b> margin of error : 30 m - 100 m <b>Location Method:</b> wwr	

<a href="#">13</a>	1 of 1	ENE/162.9	74.0 / 1.07	lot 21 con 2 ON	WWIS
<b>Well ID:</b> 1503980 <b>Construction Date:</b> <b>Primary Water Use:</b> Domestic <b>Sec. Water Use:</b> 0 <b>Final Well Status:</b> Water Supply <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> <b>Tag:</b> <b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>				<b>Data Entry Status:</b> <b>Data Src:</b> 1 <b>Date Received:</b> 10/28/1948 <b>Selected Flag:</b> Yes <b>Abandonment Rec:</b> <b>Contractor:</b> 3566 <b>Form Version:</b> 1 <b>Owner:</b> <b>Street Name:</b> <b>County:</b> OTTAWA <b>Municipality:</b> OTTAWA CITY (NEPEAN) <b>Site Info:</b> <b>Lot:</b> 021 <b>Concession:</b> 02 <b>Concession Name:</b> OF <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>	

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1503980.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1503980.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b> 10026023 <b>DP2BR:</b> 59 <b>Spatial Status:</b> <b>Code OB:</b> r <b>Code OB Desc:</b> Bedrock <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 5/24/1948				<b>Elevation:</b> 78.499237 <b>Elevrc:</b> <b>Zone:</b> 18 <b>East83:</b> 438395.7 <b>North83:</b> 5021462 <b>Org CS:</b> <b>UTMRC:</b> 9 <b>UTMRC Desc:</b> unknown UTM	
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Remarks:  
 Elevrc Desc:  
 Location Source Date:  
 Improvement Location Source:  
 Improvement Location Method:  
 Source Revision Comment:  
 Supplier Comment:

Location Method: p9

Overburden and Bedrock  
Materials Interval

Formation ID: 930998084  
 Layer: 2  
 Color:  
 General Color:  
 Mat1: 05  
 Most Common Material: CLAY  
 Mat2: 09  
 Mat2 Desc: MEDIUM SAND  
 Mat3: 12  
 Mat3 Desc: STONES  
 Formation Top Depth: 40  
 Formation End Depth: 59  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 930998085  
 Layer: 3  
 Color:  
 General Color:  
 Mat1: 15  
 Most Common Material: LIMESTONE  
 Mat2:  
 Mat2 Desc:  
 Mat3:  
 Mat3 Desc:  
 Formation Top Depth: 59  
 Formation End Depth: 103  
 Formation End Depth UOM: ft

Overburden and Bedrock  
Materials Interval

Formation ID: 930998083  
 Layer: 1  
 Color:  
 General Color:  
 Mat1: 11  
 Most Common Material: GRAVEL  
 Mat2:  
 Mat2 Desc:  
 Mat3:  
 Mat3 Desc:  
 Formation Top Depth: 0  
 Formation End Depth: 40  
 Formation End Depth UOM: ft

Method of Construction & Well  
Use

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Method Construction ID:</b> 961503980					
<b>Method Construction Code:</b> 1					
<b>Method Construction:</b> Cable Tool					
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b> 10574593					
<b>Casing No:</b> 1					
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b> 930044779					
<b>Layer:</b> 1					
<b>Material:</b> 1					
<b>Open Hole or Material:</b> STEEL					
<b>Depth From:</b>					
<b>Depth To:</b> 59					
<b>Casing Diameter:</b> 5					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b> 930044780					
<b>Layer:</b> 2					
<b>Material:</b> 4					
<b>Open Hole or Material:</b> OPEN HOLE					
<b>Depth From:</b>					
<b>Depth To:</b> 103					
<b>Casing Diameter:</b> 5					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b> 991503980					
<b>Pump Set At:</b>					
<b>Static Level:</b> 32					
<b>Final Level After Pumping:</b> 33					
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b> 10					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b> 10					
<b>Levels UOM:</b> ft					
<b>Rate UOM:</b> GPM					
<b>Water State After Test Code:</b> 1					
<b>Water State After Test:</b> CLEAR					
<b>Pumping Test Method:</b> 1					
<b>Pumping Duration HR:</b> 0					
<b>Pumping Duration MIN:</b> 30					
<b>Flowing:</b> No					
<b><u>Water Details</u></b>					
<b>Water ID:</b> 933457018					
<b>Layer:</b> 2					
<b>Kind Code:</b> 1					
<b>Kind:</b> FRESH					
<b>Water Found Depth:</b> 100					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Water Found Depth UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>	933457017				
<b>Layer:</b>	1				
<b>Kind Code:</b>	1				
<b>Kind:</b>	FRESH				
<b>Water Found Depth:</b>	70				
<b>Water Found Depth UOM:</b>	ft				
<a href="#"><u>14</u></a>	1 of 2	SSE/164.4	76.9 / 3.97	DONSPORTS 10A-2565 BASE LINE RD. OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b>	ON1132400			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	88,89			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	0000				
<b>SIC Description:</b>	*** NOT DEFINED ***				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<a href="#"><u>14</u></a>	2 of 2	SSE/164.4	76.9 / 3.97	DONSPORTS 13-336 10A-2565 BASE LINE RD. OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b>	ON1132400			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	92,93,94,95,96,97,98			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	6542				
<b>SIC Description:</b>	BICYCLE SHOPS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<a href="#"><u>15</u></a>	1 of 1	SE/164.7	76.8 / 3.94	2549 BASELINE RD Ottawa ON	WWIS
<b>Well ID:</b>	7182054			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b>	6/4/2012
<b>Sec. Water Use:</b>				<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	0			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	6964
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z134688			<b>Owner:</b>	
<b>Tag:</b>	A108246			<b>Street Name:</b>	2549 BASELINE RD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	

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

PDF URL (Map): [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/718\7182054.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/718\7182054.pdf)

**Bore Hole Information**

Bore Hole ID:	1003843458	Elevation:	76.024452
DP2BR:		Elevrc:	
Spatial Status:		Zone:	18
Code OB:		East83:	438333
Code OB Desc:		North83:	5021222
Open Hole:		Org CS:	UTM83
Cluster Kind:		UTMRC:	4
Date Completed:	6/20/2011	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:	1004331356
Layer:	1
Color:	
General Color:	
Mat1:	28
Most Common Material:	SAND
Mat2:	84
Mat2 Desc:	SILTY
Mat3:	60
Mat3 Desc:	CEMENTED
Formation Top Depth:	0
Formation End Depth:	.3
Formation End Depth UOM:	m

**Overburden and Bedrock**

**Materials Interval**

Formation ID:	1004331357
Layer:	2
Color:	6
General Color:	BROWN
Mat1:	28
Most Common Material:	SAND
Mat2:	84
Mat2 Desc:	SILTY
Mat3:	05
Mat3 Desc:	CLAY
Formation Top Depth:	.3
Formation End Depth:	.91
Formation End Depth UOM:	m



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		1004331358			
<b>Layer:</b>		3			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>		84			
<b>Mat2 Desc:</b>		SILTY			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		.91			
<b>Formation End Depth:</b>		8.84			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1004331364			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.379			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		1004331365			
<b>Layer:</b>		2			
<b>Plug From:</b>		3.79			
<b>Plug To:</b>		8.84			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		1004331363			
<b>Method Construction Code:</b>		7			
<b>Method Construction:</b>		Diamond			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1004331355			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1004331361			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0			
<b>Depth To:</b>		6.01			
<b>Casing Diameter:</b>		3.5			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Construction Record - Screen</u></b>					
Screen ID:		1004331362			
Layer:		1			
Slot:		10			
Screen Top Depth:		6.01			
Screen End Depth:		8.84			
Screen Material:		5			
Screen Depth UOM:		m			
Screen Diameter UOM:		cm			
Screen Diameter:		4.1			
<b><u>Water Details</u></b>					
Water ID:		1004331360			
Layer:		1			
Kind Code:					
Kind:					
Water Found Depth:		6.74			
Water Found Depth UOM:		m			
<b><u>Hole Diameter</u></b>					
Hole ID:		1004331359			
Diameter:		5.6			
Depth From:		0			
Depth To:		8.84			
Hole Depth UOM:		m			
Hole Diameter UOM:		cm			
<a href="#">16</a>	1 of 16	SSE/164.7	76.8 / 3.94	SPIC & SPAN-VALETOR-CASH CLEANERS 2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	GEN
Generator No:	ON0573406			PO Box No:	
Status:				Country:	
Approval Years:	86,87			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANERS				
<b><u>Detail(s)</u></b>					
Waste Class:	241				
Waste Class Desc:	HALOGENATED SOLVENTS				
<a href="#">16</a>	2 of 16	SSE/164.7	76.8 / 3.94	SPIC & SPAN (SEE & USE ON1068300) 2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	GEN
Generator No:	ON0573406			PO Box No:	
Status:				Country:	
Approval Years:	88,89,90			Choice of Contact:	
Contam. Facility:				Co Admin:	
MHSW Facility:				Phone No Admin:	
SIC Code:	9721				
SIC Description:	POWER LAUND./CLEANER				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<a href="#">16</a>	3 of 16	SSE/164.7	76.8 / 3.94	SPIC & SPAN (SEE & USE ON1068300) 35-136 2559 BASELINE ROAD C/O 1764 WOODWARD DRIVE OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b>		ON0573406		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>		92,93,94,95,96,97,98		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>		9721			
<b>SIC Description:</b>		POWER LAUND./CLEANER			
<a href="#">16</a>	4 of 16	SSE/164.7	76.8 / 3.94	746734 ONTARIO LTD. 2559 BASELINE ROAD OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b>		ON1068300		<b>PO Box No:</b>	
<b>Status:</b>		88		<b>Country:</b>	
<b>Approval Years:</b>				<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>		9721			
<b>SIC Description:</b>		POWER LAUND./CLEANER			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<a href="#">16</a>	5 of 16	SSE/164.7	76.8 / 3.94	746734 ONTARIO LTD. DELTA CLEANERS 2559 BASELINE ROAD OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b>		ON1068300		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>		89,90		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>		9721			
<b>SIC Description:</b>		POWER LAUND./CLEANER			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		241			
<b>Waste Class Desc:</b>		HALOGENATED SOLVENTS			
<a href="#">16</a>	6 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC & SPAN CLEANERS 2559 BASELINE ROAD OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b>		ON1068300		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>		92,93,96,97,98		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b> <b>SIC Code:</b> 9721 <b>SIC Description:</b>		POWER LAUND./CLEANER		<b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		241 HALOGENATED SOLVENTS			
<a href="#">16</a>	7 of 16	SSE/164.7	76.8 / 3.94	DELTA CLEANERS 43-144 2559 BASELINE ROAD OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b> ON1068300 <b>Status:</b> <b>Approval Years:</b> 94 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 9721 <b>SIC Description:</b>		POWER LAUND./CLEANER		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		241 HALOGENATED SOLVENTS			
<a href="#">16</a>	8 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC & SPAN CLEANERS 43-144 2559 BASELINE ROAD OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b> ON1068300 <b>Status:</b> <b>Approval Years:</b> 95 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 9721 <b>SIC Description:</b>		POWER LAUND./CLEANERS		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		241 HALOGENATED SOLVENTS			
<a href="#">16</a>	9 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC AND SPAN CLEANERS 2559 BASELINE ROAD OTTAWA ON K2H 7B3	GEN
<b>Generator No:</b> ON1068300 <b>Status:</b> <b>Approval Years:</b> 99,00,01,05,06,07,08 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 9721 <b>SIC Description:</b>		POWER LAUND./CLEANERS		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		241 HALOGENATED SOLVENTS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">16</a>	10 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC AND SPAN CLEANERS 2559 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON1068300			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2009			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	812320				
<b>SIC Description:</b>	Dry Cleaning and Laundry Services (except Coin-Operated)				
<b>Detail(s)</b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">16</a>	11 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC AND SPAN CLEANERS 2559 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON1068300			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2010			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	812320				
<b>SIC Description:</b>	Dry Cleaning and Laundry Services (except Coin-Operated)				
<b>Detail(s)</b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">16</a>	12 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC AND SPAN CLEANERS 2559 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON1068300			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	812320				
<b>SIC Description:</b>	Dry Cleaning and Laundry Services (except Coin-Operated)				
<b>Detail(s)</b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">16</a>	13 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC AND SPAN CLEANERS 2559 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON1068300			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>SIC Code:</b>	812320				
<b>SIC Description:</b>	Dry Cleaning and Laundry Services (except Coin-Operated)				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">16</a>	14 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC AND SPAN CLEANERS 2559 Baseline Road Ottawa ON	GEN
<b>Generator No:</b>	ON1068300			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	812320				
<b>SIC Description:</b>	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">16</a>	15 of 16	SSE/164.7	76.8 / 3.94	PRO SPIC AND SPAN CLEANERS 2559 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON1068300			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	812320				
<b>SIC Description:</b>	DRY CLEANING AND LAUNDRY SERVICES (EXCEPT COIN-OPERATED)				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	213				
<b>Waste Class Desc:</b>	PETROLEUM DISTILLATES				
<b>Waste Class:</b>	241				
<b>Waste Class Desc:</b>	HALOGENATED SOLVENTS				
<a href="#">16</a>	16 of 16	SSE/164.7	76.8 / 3.94	Premier Dry Cleaners 2559 Baseline Rd Ottawa ON K2H7B3	CDRY
<b>Legal Name of Company:</b>					
<b><u>Waste Quantity by Year</u></b>					
<b>Reporting Year:</b>	2013				
<b>Quantity of PERC (kg):</b>	-				
<b>Total Waste Water (kg):</b>	0				
<b>Total Waste Water (L):</b>	-				

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Total Residue (kg):</b>	0				
<b>Total Residue (L):</b>	-				
<b>Total Mix (kg):</b>	-				
<b>Total Mix (L):</b>	114				
<b>Request for Confidentiality:</b>	No				
<b>Reason for Confidentiality:</b>					
<b>Reporting Year:</b>	2012				
<b>Quantity of PERC (kg):</b>	105.3				
<b>Total Waste Water (kg):</b>	0				
<b>Total Waste Water (L):</b>	-				
<b>Total Residue (kg):</b>	0				
<b>Total Residue (L):</b>	-				
<b>Total Mix (kg):</b>	0				
<b>Total Mix (L):</b>	115				
<b>Request for Confidentiality:</b>	No				
<b>Reason for Confidentiality:</b>					
<b>Reporting Year:</b>	2011				
<b>Quantity of PERC (kg):</b>	129.6				
<b>Total Waste Water (kg):</b>	0				
<b>Total Waste Water (L):</b>	-				
<b>Total Residue (kg):</b>	0				
<b>Total Residue (L):</b>	-				
<b>Total Mix (kg):</b>	-				
<b>Total Mix (L):</b>	95				
<b>Request for Confidentiality:</b>	No				
<b>Reason for Confidentiality:</b>					
<b>Reporting Year:</b>	2010				
<b>Quantity of PERC (kg):</b>	356				
<b>Total Waste Water (kg):</b>	0				
<b>Total Waste Water (L):</b>	-				
<b>Total Residue (kg):</b>	0				
<b>Total Residue (L):</b>	-				
<b>Total Mix (kg):</b>	187				
<b>Total Mix (L):</b>	-				
<b>Request for Confidentiality:</b>	No				
<b>Reason for Confidentiality:</b>					
<b>Reporting Year:</b>	2009				
<b>Quantity of PERC (kg):</b>	178				
<b>Total Waste Water (kg):</b>	0				
<b>Total Waste Water (L):</b>	-				
<b>Total Residue (kg):</b>	0				
<b>Total Residue (L):</b>	-				
<b>Total Mix (kg):</b>	558				
<b>Total Mix (L):</b>	-				
<b>Request for Confidentiality:</b>	No				
<b>Reason for Confidentiality:</b>					
<b>Reporting Year:</b>	2008				
<b>Quantity of PERC (kg):</b>	89				
<b>Total Waste Water (kg):</b>	0				
<b>Total Waste Water (L):</b>	-				
<b>Total Residue (kg):</b>	0				
<b>Total Residue (L):</b>	-				
<b>Total Mix (kg):</b>	460				
<b>Total Mix (L):</b>	-				
<b>Request for Confidentiality:</b>	No				
<b>Reason for Confidentiality:</b>					
<b>Reporting Year:</b>	2007				
<b>Quantity of PERC (kg):</b>	178				
<b>Total Waste Water (kg):</b>	0				
<b>Total Waste Water (L):</b>	-				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Total Residue (kg):</b>		0			
<b>Total Residue (L):</b>		-			
<b>Total Mix (kg):</b>		63.63			
<b>Total Mix (L):</b>		-			
<b>Request for Confidentiality:</b>		No			
<b>Reason for Confidentiality:</b>		N/A			
<b>Reporting Year:</b>		2006			
<b>Quantity of PERC (kg):</b>		144.18			
<b>Total Waste Water (kg):</b>		0			
<b>Total Waste Water (L):</b>		-			
<b>Total Residue (kg):</b>		115			
<b>Total Residue (L):</b>		-			
<b>Total Mix (kg):</b>		0			
<b>Total Mix (L):</b>		-			
<b>Request for Confidentiality:</b>		No			
<b>Reason for Confidentiality:</b>		N/A			
<b>Reporting Year:</b>		2005			
<b>Quantity of PERC (kg):</b>		118.26			
<b>Total Waste Water (kg):</b>		0			
<b>Total Waste Water (L):</b>		-			
<b>Total Residue (kg):</b>		0			
<b>Total Residue (L):</b>		-			
<b>Total Mix (kg):</b>		111.78			
<b>Total Mix (L):</b>		-			
<b>Request for Confidentiality:</b>		No			
<b>Reason for Confidentiality:</b>		N/A			
<b>Reporting Year:</b>		2004			
<b>Quantity of PERC (kg):</b>		388.8			
<b>Total Waste Water (kg):</b>		0			
<b>Total Waste Water (L):</b>		-			
<b>Total Residue (kg):</b>		0			
<b>Total Residue (L):</b>		-			
<b>Total Mix (kg):</b>		0			
<b>Total Mix (L):</b>		-			
<b>Request for Confidentiality:</b>		No			
<b>Reason for Confidentiality:</b>		N/A			

[17](#) 1 of 1 SE/167.8 76.8 / 3.92 1300 PINECREST RD. OTTAWA ON WWIS

<b>Well ID:</b>	7102028	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	
<b>Primary Water Use:</b>	Test Hole	<b>Date Received:</b>	2/12/2008
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Test Hole	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	7241
<b>Casing Material:</b>		<b>Form Version:</b>	4
<b>Audit No:</b>	Z62482	<b>Owner:</b>	
<b>Tag:</b>	A050202	<b>Street Name:</b>	1300 PINECREST RD.
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/7107102028.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/7107102028.pdf)

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Bore Hole Information**

<b>Bore Hole ID:</b>	1001505504	<b>Elevation:</b>	76.219963
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	438373
<b>Code OB Desc:</b>		<b>North83:</b>	5021245
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	3
<b>Date Completed:</b>	1/30/2008	<b>UTMRC Desc:</b>	margin of error : 10 - 30 m
<b>Remarks:</b>		<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1001558839
<b>Layer:</b>	4
<b>Color:</b>	2
<b>General Color:</b>	GREY
<b>Mat1:</b>	06
<b>Most Common Material:</b>	SILT
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	85
<b>Mat3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	10.06
<b>Formation End Depth:</b>	11
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1001558838
<b>Layer:</b>	3
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	85
<b>Mat3 Desc:</b>	SOFT
<b>Formation Top Depth:</b>	8.53
<b>Formation End Depth:</b>	10.06
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	1001558840
<b>Layer:</b>	5
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	28
<b>Most Common Material:</b>	SAND

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		66			
<b>Mat3 Desc:</b>		DENSE			
<b>Formation Top Depth:</b>		11			
<b>Formation End Depth:</b>		13.11			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1001558836			
<b>Layer:</b>		1			
<b>Color:</b>		8			
<b>General Color:</b>		BLACK			
<b>Mat1:</b>		02			
<b>Most Common Material:</b>		TOPSOIL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		.61			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1001558837			
<b>Layer:</b>		2			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		85			
<b>Mat3 Desc:</b>		SOFT			
<b>Formation Top Depth:</b>		.61			
<b>Formation End Depth:</b>		8.53			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1001558842			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		9.75			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1001558843			
<b>Layer:</b>		2			
<b>Plug From:</b>		9.75			
<b>Plug To:</b>		13.11			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Method Construction ID:</b>		1001558848			
<b>Method Construction Code:</b>		B			
<b>Method Construction:</b>		Other Method			
<b>Other Method Construction:</b>		DIRECT PUSH			
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1001558834			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1001558845			
<b>Layer:</b>					
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>		10.06			
<b>Casing Diameter:</b>		3.81			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1001558846			
<b>Layer:</b>					
<b>Slot:</b>					
<b>Screen Top Depth:</b>					
<b>Screen End Depth:</b>		5			
<b>Screen Material:</b>					
<b>Screen Depth UOM:</b>					
<b>Screen Diameter UOM:</b>					
<b>Screen Diameter:</b>					
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		1001558835			
<b>Pump Set At:</b>					
<b>Static Level:</b>					
<b>Final Level After Pumping:</b>					
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		m			
<b>Rate UOM:</b>		LPM			
<b>Water State After Test Code:</b>		0			
<b>Water State After Test:</b>					
<b>Pumping Test Method:</b>		0			
<b>Pumping Duration HR:</b>					
<b>Pumping Duration MIN:</b>					
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1001558844			
<b>Layer:</b>		1			
<b>Kind Code:</b>					
<b>Kind:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Water Found Depth:</b>					
<b>Water Found Depth UOM:</b>		m			
<b>Hole Diameter</b>					
<b>Hole ID:</b>		1001558841			
<b>Diameter:</b>		8.89			
<b>Depth From:</b>					
<b>Depth To:</b>		13.11			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

<u>18</u>	1 of 1	S/169.2	76.2 / 3.27	ON	BORE
<b>Borehole ID:</b>	610779			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215512290			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	OCT-1972			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.341612
<b>Total Depth m:</b>	17.4			<b>Longitude DD:</b>	-75.787784
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	438281
<b>Drill Method:</b>				<b>Northing:</b>	5021202
<b>Orig Ground Elev m:</b>	75.3			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	76.2				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					

**Borehole Geology Stratum**

<b>Geology Stratum ID:</b>	218386482	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	5.3	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	6.1	<b>Material Texture:</b>	Coarse
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND,GRAVEL-VERY FINE TO VERY COARSE.DENSE.		
<b>Geology Stratum ID:</b>	218386486	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	13.7	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	14.6	<b>Material Texture:</b>	Coarse
<b>Material Color:</b>		<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand	<b>Geologic Formation:</b>	
<b>Material 2:</b>	Gravel	<b>Geologic Group:</b>	
<b>Material 3:</b>		<b>Geologic Period:</b>	
<b>Material 4:</b>		<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>			
<b>Stratum Description:</b>	SAND,GRAVEL-COARSE. DENSE TO VERY DENSE.		
<b>Geology Stratum ID:</b>	218386483	<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	6.1	<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.1	<b>Material Texture:</b>	Fine

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Material Color:</b>					
<b>Material 1:</b>	Sand			<b>Non Geo Mat Type:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 3:</b>				<b>Geologic Group:</b>	
<b>Material 4:</b>				<b>Geologic Period:</b>	
<b>Gsc Material Description:</b>				<b>Depositional Gen:</b>	
<b>Stratum Description:</b>	SAND,SILT-VERY FINE TO FINE. DENSE.				
<b>Geology Stratum ID:</b>	218386487			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	14.6			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	17.4			<b>Material Texture:</b>	
<b>Material Color:</b>					
<b>Material 1:</b>	Bedrock			<b>Non Geo Mat Type:</b>	
<b>Material 2:</b>	Dolomite			<b>Geologic Formation:</b>	
<b>Material 3:</b>	Shale			<b>Geologic Group:</b>	
<b>Material 4:</b>				<b>Geologic Period:</b>	
<b>Gsc Material Description:</b>				<b>Depositional Gen:</b>	
<b>Stratum Description:</b>	BEDROCK,DOLOMITE, SHALE. 00000 005 00050 008 00075 011 00175 017 00200 020 003 **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218386484			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	9.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	9.9			<b>Material Texture:</b>	Fine to Medium
<b>Material Color:</b>					
<b>Material 1:</b>	Sand			<b>Non Geo Mat Type:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 3:</b>				<b>Geologic Group:</b>	
<b>Material 4:</b>				<b>Geologic Period:</b>	
<b>Gsc Material Description:</b>				<b>Depositional Gen:</b>	
<b>Stratum Description:</b>	SAND,SILT-FINE TO MEDIUM. DENSE.				
<b>Geology Stratum ID:</b>	218386480			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	1.5			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.3			<b>Material Texture:</b>	Fine
<b>Material Color:</b>					
<b>Material 1:</b>	Sand			<b>Non Geo Mat Type:</b>	
<b>Material 2:</b>	Gravel			<b>Geologic Formation:</b>	
<b>Material 3:</b>				<b>Geologic Group:</b>	
<b>Material 4:</b>				<b>Geologic Period:</b>	
<b>Gsc Material Description:</b>				<b>Depositional Gen:</b>	
<b>Stratum Description:</b>	SAND,GRAVEL-VERY FINE TO FINE. DENSE.				
<b>Geology Stratum ID:</b>	218386479			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	1.5			<b>Material Texture:</b>	Fine
<b>Material Color:</b>					
<b>Material 1:</b>	Sand			<b>Non Geo Mat Type:</b>	
<b>Material 2:</b>				<b>Geologic Formation:</b>	
<b>Material 3:</b>				<b>Geologic Group:</b>	
<b>Material 4:</b>				<b>Geologic Period:</b>	
<b>Gsc Material Description:</b>				<b>Depositional Gen:</b>	
<b>Stratum Description:</b>	SAND-FINE. LOOSE TO COMPACT.				
<b>Geology Stratum ID:</b>	218386481			<b>Mat Consistency:</b>	Compact
<b>Top Depth:</b>	2.3			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	5.3			<b>Material Texture:</b>	Coarse
<b>Material Color:</b>					
<b>Material 1:</b>	Sand			<b>Non Geo Mat Type:</b>	
<b>Material 2:</b>	Silt			<b>Geologic Formation:</b>	
<b>Material 3:</b>	Gravel			<b>Geologic Group:</b>	
<b>Material 4:</b>				<b>Geologic Period:</b>	
<b>Gsc Material Description:</b>				<b>Depositional Gen:</b>	
<b>Stratum Description:</b>	SAND,SILT-FINE TO COARSE,GRAVEL. LOOSE TO COMPACT.				
<b>Geology Stratum ID:</b>	218386485			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	9.9			<b>Material Moisture:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>	13.7  Sand			<b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>	Fine to Medium
		SAND-FINE TO MEDIUM.DENSE.			

#### Source

<b>Source Type:</b>	Data Survey	<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada	<b>Source Iden:</b>	1
<b>Source Date:</b>	1956-1972	<b>Scale or Res:</b>	Varies
<b>Confidence:</b>	H	<b>Horizontal:</b>	NAD27
<b>Observatio:</b>		<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)		
<b>Source Details:</b>	File: OTTAWA1.txt RecordID: 032870 NTS_Sheet: 31G05C		
<b>Confiden 1:</b>	Logged by professional. Exact and complete description of material and properties.		

#### Source List

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

<a href="#">19</a>	1 of 1	SE/170.6	76.8 / 3.94	ON	WWIS
<b>Well ID:</b>	1507886	<b>Data Entry Status:</b>			
<b>Construction Date:</b>		<b>Data Src:</b>	1		
<b>Primary Water Use:</b>	Commerical	<b>Date Received:</b>	1/19/1960		
<b>Sec. Water Use:</b>	0	<b>Selected Flag:</b>	Yes		
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>			
<b>Water Type:</b>		<b>Contractor:</b>	3504		
<b>Casing Material:</b>		<b>Form Version:</b>	1		
<b>Audit No:</b>		<b>Owner:</b>			
<b>Tag:</b>		<b>Street Name:</b>			
<b>Construction Method:</b>		<b>County:</b>	OTTAWA		
<b>Elevation (m):</b>		<b>Municipality:</b>	OTTAWA CITY		
<b>Elevation Reliability:</b>		<b>Site Info:</b>			
<b>Depth to Bedrock:</b>		<b>Lot:</b>			
<b>Well Depth:</b>		<b>Concession:</b>			
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>			
<b>Pump Rate:</b>		<b>Easting NAD83:</b>			
<b>Static Water Level:</b>		<b>Northing NAD83:</b>			
<b>Flowing (Y/N):</b>		<b>Zone:</b>			
<b>Flow Rate:</b>		<b>UTM Reliability:</b>			
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1507886.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507886.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	10029921	<b>Elevation:</b>	76.04853
<b>DP2BR:</b>	38	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	438345.7
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5021222

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 7/17/1959 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>				<b>Org CS:</b> <b>UTMRC:</b> 5 <b>UTMRC Desc:</b> margin of error : 100 m - 300 m <b>Location Method:</b> p5	
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b> 931008284 <b>Layer:</b> 1 <b>Color:</b> <b>General Color:</b> <b>Mat1:</b> 09 <b>Most Common Material:</b> MEDIUM SAND <b>Mat2:</b> <b>Mat2 Desc:</b> <b>Mat3:</b> <b>Mat3 Desc:</b> <b>Formation Top Depth:</b> 0 <b>Formation End Depth:</b> 38 <b>Formation End Depth UOM:</b> ft					
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b> 931008285 <b>Layer:</b> 2 <b>Color:</b> <b>General Color:</b> <b>Mat1:</b> 15 <b>Most Common Material:</b> LIMESTONE <b>Mat2:</b> <b>Mat2 Desc:</b> <b>Mat3:</b> <b>Mat3 Desc:</b> <b>Formation Top Depth:</b> 38 <b>Formation End Depth:</b> 135 <b>Formation End Depth UOM:</b> ft					
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b> 961507886 <b>Method Construction Code:</b> 1 <b>Method Construction:</b> Cable Tool <b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b> 10578491 <b>Casing No:</b> 1 <b>Comment:</b> <b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Casing ID:</b> 930052498					
<b>Layer:</b> 1					
<b>Material:</b> 1					
<b>Open Hole or Material:</b> STEEL					
<b>Depth From:</b>					
<b>Depth To:</b> 45					
<b>Casing Diameter:</b> 5					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b> 930052499					
<b>Layer:</b> 2					
<b>Material:</b> 4					
<b>Open Hole or Material:</b> OPEN HOLE					
<b>Depth From:</b>					
<b>Depth To:</b> 135					
<b>Casing Diameter:</b> 5					
<b>Casing Diameter UOM:</b> inch					
<b>Casing Depth UOM:</b> ft					
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b> 991507886					
<b>Pump Set At:</b>					
<b>Static Level:</b> 28					
<b>Final Level After Pumping:</b> 42					
<b>Recommended Pump Depth:</b> 70					
<b>Pumping Rate:</b> 5					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b> 5					
<b>Levels UOM:</b> ft					
<b>Rate UOM:</b> GPM					
<b>Water State After Test Code:</b> 2					
<b>Water State After Test:</b> CLOUDY					
<b>Pumping Test Method:</b> 1					
<b>Pumping Duration HR:</b> 1					
<b>Pumping Duration MIN:</b> 0					
<b>Flowing:</b> No					
<b><u>Water Details</u></b>					
<b>Water ID:</b> 933462171					
<b>Layer:</b> 1					
<b>Kind Code:</b> 1					
<b>Kind:</b> FRESH					
<b>Water Found Depth:</b> 135					
<b>Water Found Depth UOM:</b> ft					

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1 of 12

SSE/171.4

76.7 / 3.77

2571-2575 Baseline Rd  
Ottawa ON K2H 7B3

EHS

**Order No:** 20000106006  
**Status:** C  
**Report Type:** Basic Report  
**Report Date:** 1/10/00  
**Date Received:** 1/6/00  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:**

**Nearest Intersection:** Greenbank Rd / Baseline Rd  
**Municipality:** Ottawa-Carleton  
**Client Prov/State:** ON  
**Search Radius (km):** 0.25  
**X:** -75.786238  
**Y:** 45.341996

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">20</a>	2 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	06,07,08			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	General (except Paediatric) Hospitals				
<b>Detail(s)</b>					
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<a href="#">20</a>	3 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2009			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	General (except Paediatric) Hospitals				
<b>Detail(s)</b>					
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<a href="#">20</a>	4 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2010			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	General (except Paediatric) Hospitals				
<b>Detail(s)</b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">20</a>	5 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	General (except Paediatric) Hospitals				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<a href="#">20</a>	6 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	General (except Paediatric) Hospitals				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<a href="#">20</a>	7 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>	PHARMACEUTICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">20</a>	8 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<a href="#">20</a>	9 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Joy King
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-726-3559 Ext.27
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<a href="#">20</a>	10 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Joy King
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-726-3559 Ext.27
<b>SIC Code:</b>	622111				
<b>SIC Description:</b>	GENERAL (EXCEPT PAEDIATRIC) HOSPITALS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">20</a>	11 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#">20</a>	12 of 12	SSE/171.4	76.7 / 3.77	Ottawa Clinico Leasing Ltd. 2573 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON6327030			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Jul 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<a href="#">21</a>	1 of 24	ESE/173.8	77.6 / 4.69	ESSO PETROLEUM CANADA 2545 BASELINE ROAD SERVICE STATION OTTAWA CITY ON K2H 7B3	SPL
<b>Ref No:</b>	46946			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	
<b>Incident Dt:</b>	2/23/1991			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	CONTAINER OVERFLOW			<b>Sector Type:</b>	
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>				<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>				<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	CONFIRMED			<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>	Other			<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND			<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>				<b>Easting:</b>	MCCR
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2/23/1991			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Incident Reason:</b> OVERSTRESS/OVERPRESSURE <b>Source Type:</b> <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> ESSO STATION: 10 L FUEL TO GROUND WHEN DRIVER OPENED FILLPIPE <b>Contaminant Qty:</b>					
<a href="#">21</a>	2 of 24	ESE/173.8	77.6 / 4.69	H H HELL 2545 BASELINE RD OTTAWA ON K2H 7B3	PRT
<b>Location ID:</b> 10863 <b>Type:</b> retail <b>Expiry Date:</b> 1990-10-31 <b>Capacity (L):</b> 0 <b>Licence #:</b> 0015924001					
<a href="#">21</a>	3 of 24	ESE/173.8	77.6 / 4.69	ESSO PETROLEUM CANADA 2545 BASELINE RD SERVICE STATION OTTAWA CITY ON K2H 7B3	SPL
<b>Ref No:</b> 134636 <b>Discharger Report:</b> <b>Site No:</b> <b>Material Group:</b> <b>Incident Dt:</b> 11/25/1996 <b>Health/Env Conseq:</b> <b>Year:</b> <b>Client Type:</b> <b>Incident Cause:</b> OTHER CONTAINER LEAK <b>Sector Type:</b> <b>Incident Event:</b> <b>Agency Involved:</b> <b>Contaminant Code:</b> <b>Nearest Watercourse:</b> <b>Contaminant Name:</b> <b>Site Address:</b> <b>Contaminant Limit 1:</b> <b>Site District Office:</b> <b>Contam Limit Freq 1:</b> <b>Site Postal Code:</b> <b>Contaminant UN No 1:</b> <b>Site Region:</b> <b>Environment Impact:</b> NOT ANTICIPATED <b>Site Municipality:</b> 20101 <b>Nature of Impact:</b> Other <b>Site Lot:</b> <b>Receiving Medium:</b> LAND <b>Site Conc:</b> <b>Receiving Env:</b> <b>Northing:</b> <b>MOE Response:</b> <b>Easting:</b> FD, MCCR <b>Dt MOE Arvl on Scn:</b> <b>Site Geo Ref Accu:</b> <b>MOE Reported Dt:</b> 11/25/1996 <b>Site Map Datum:</b> <b>Dt Document Closed:</b> <b>SAC Action Class:</b> <b>Incident Reason:</b> ERROR <b>Source Type:</b> <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> ESSO-50L GASOLINE TO CON-CRETE DURING REFUELLING- ALL CLEANED, FD. <b>Contaminant Qty:</b>					
<a href="#">21</a>	4 of 24	ESE/173.8	77.6 / 4.69	T & P ESSO LTD 2545 BASE LINE RD OTTAWA ON K2H7B3	RST
<b>Headcode:</b> 1186800 <b>Headcode Desc:</b> Service Stations-Gasoline, Oil & Natural Gas <b>Phone:</b> 6137218194 <b>List Name:</b> <b>Description:</b>					
<a href="#">21</a>	5 of 24	ESE/173.8	77.6 / 4.69	ESSO ON THE RUN 2545 BASELINE RD	RST

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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OTTAWA ON K2H 7B3

**Headcode:** 01186800  
**Headcode Desc:** SERVICE STATIONS-GASOLINE, OIL & NATURAL GAS  
**Phone:**  
**List Name:**  
**Description:**

<a href="#">21</a>	6 of 24	ESE/173.8	77.6 / 4.69	Imperial Oil Limited 2545 Baseline Road Ottawa ON K2H 7B3	GEN
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<b>Generator No:</b>	ON5941254	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	05	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	447190		
<b>SIC Description:</b>	Other Gasoline Stations		

Detail(s)

**Waste Class:** 221  
**Waste Class Desc:** LIGHT FUELS

<a href="#">21</a>	7 of 24	ESE/173.8	77.6 / 4.69	1457651 ONTARIO INC O/A BASELINE ON THE RUN 2545 BASELINE RD OTTAWA ON K2H 7B3	FSTH
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**License Issue Date:** 2/25/2004  
**Tank Status:** Pending Renewal  
**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:** 45400  
**Tank Fuel Type:** Liquid Fuel Single Wall UST - Gasoline

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

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

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

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">21</a>	8 of 24	ESE/173.8	77.6 / 4.69	6161278 CANADA INC 2545 BASELINE RD OTTAWA ON K2H 7B3	DTNK
<b><u>Delisted Expired Fuel Safety Facilities</u></b>					
<b>Instance No:</b>		9842576			
<b>Status:</b>		EXPIRED			
<b>Instance ID:</b>					
<b>Instance Type:</b>		FS Facility			
<b>Description:</b>					
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>		10/16/2009 10:15			
<b>Original Source:</b>		EXP			
<b>Record Date:</b>		Up to May 2013			
<a href="#">21</a>	9 of 24	ESE/173.8	77.6 / 4.69	H H HELL 2545 BASELINE RD OTTAWA ON K2H 7B3	DTNK
<b><u>Delisted Expired Fuel Safety Facilities</u></b>					
<b>Instance No:</b>		9929460			
<b>Status:</b>		EXPIRED			
<b>Instance ID:</b>					
<b>Instance Type:</b>		FS Facility			
<b>Description:</b>					
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>		11/1/1990			
<b>Original Source:</b>		EXP			
<b>Record Date:</b>		Up to May 2013			
<a href="#">21</a>	10 of 24	ESE/173.8	77.6 / 4.69	Imperial Oil 2545 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>		ON5162847		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>		2011		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>		447190			
<b>SIC Description:</b>					
<a href="#">21</a>	11 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	FST
<b>Instance No:</b>		64512660		<b>Manufacturer:</b>	
<b>Status:</b>		Active		<b>Serial No:</b>	
<b>Cont Name:</b>				<b>Ulc Standard:</b>	
				NULL	
				NULL	
				NULL	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Instance Type:</b>	FS Liquid Fuel Tank			<b>Quantity:</b>	1
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	EA
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Double Wall UST			<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/25/2011 8:50:03 AM			<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	2011			<b>Piping Steel:</b>	
<b>Years in Service:</b>	NULL			<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	50000			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	NULL
<b>Corrosion Protect:</b>	Fiberglass			<b>Panam Venue:</b>	NULL
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>	FS Gasoline Station - Self Serve				
<b>Facility Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA				
<b>Device Installed Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA				
<b><u>Fuel Storage Tank Details</u></b>					
<b>Owner Account Name:</b>	MAC'S CONVENIENCE STORES INC				
<b><u>Liquid Fuel Tank Details</u></b>					
<b>Overfill Protection:</b>	NULL				
<b>Owner Account Name:</b>	MAC'S CONVENIENCE STORES INC				

<a href="#">21</a>	12 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	FST
<b>Instance No:</b>	64512661			<b>Manufacturer:</b>	NULL
<b>Status:</b>	Active			<b>Serial No:</b>	NULL
<b>Cont Name:</b>				<b>Ulc Standard:</b>	NULL
<b>Instance Type:</b>	FS Liquid Fuel Tank			<b>Quantity:</b>	1
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	EA
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Double Wall UST			<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/25/2011 8:50:03 AM			<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	2011			<b>Piping Steel:</b>	
<b>Years in Service:</b>	NULL			<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	50000			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	NULL
<b>Corrosion Protect:</b>	Fiberglass			<b>Panam Venue:</b>	NULL
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>	FS Gasoline Station - Self Serve				
<b>Facility Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA				
<b>Device Installed Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA				
<b><u>Fuel Storage Tank Details</u></b>					
<b>Owner Account Name:</b>	MAC'S CONVENIENCE STORES INC				
<b><u>Liquid Fuel Tank Details</u></b>					
<b>Overfill Protection:</b>	NULL				
<b>Owner Account Name:</b>	MAC'S CONVENIENCE STORES INC				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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<a href="#">21</a>	13 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	FST
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<b>Instance No:</b>	64512659	<b>Manufacturer:</b>	NULL
<b>Status:</b>	Active	<b>Serial No:</b>	NULL
<b>Cont Name:</b>		<b>Ulc Standard:</b>	NULL
<b>Instance Type:</b>	FS Liquid Fuel Tank	<b>Quantity:</b>	1
<b>Item:</b>	FS LIQUID FUEL TANK	<b>Unit of Measure:</b>	EA
<b>Item Description:</b>	FS Liquid Fuel Tank	<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Double Wall UST	<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/25/2011 8:50:03 AM	<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	2011	<b>Piping Steel:</b>	
<b>Years in Service:</b>	NULL	<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL	<b>Tanks Single Wall St:</b>	
<b>Description:</b>		<b>Piping Underground:</b>	
<b>Capacity:</b>	50000	<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)	<b>Panam Related:</b>	NULL
<b>Corrosion Protect:</b>	Fiberglass	<b>Panam Venue:</b>	NULL
<b>Overfill Protect:</b>			
<b>Facility Type:</b>	FS Liquid Fuel Tank		
<b>Parent Facility Type:</b>	FS Gasoline Station - Self Serve		
<b>Facility Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA		
<b>Device Installed Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA		

**Fuel Storage Tank Details**

**Owner Account Name:** MAC'S CONVENIENCE STORES INC

**Liquid Fuel Tank Details**

**Overfill Protection:** NULL  
**Owner Account Name:** MAC'S CONVENIENCE STORES INC

<a href="#">21</a>	14 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	FST
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<b>Instance No:</b>	10900929	<b>Manufacturer:</b>	
<b>Status:</b>		<b>Serial No:</b>	
<b>Cont Name:</b>		<b>Ulc Standard:</b>	
<b>Instance Type:</b>	FS Liquid Fuel Tank	<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK	<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank	<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Single Wall UST	<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/2/1989	<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1989	<b>Piping Steel:</b>	
<b>Years in Service:</b>		<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL	<b>Tanks Single Wall St:</b>	
<b>Description:</b>		<b>Piping Underground:</b>	
<b>Capacity:</b>	45400	<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)	<b>Panam Related:</b>	
<b>Corrosion Protect:</b>		<b>Panam Venue:</b>	
<b>Overfill Protect:</b>			
<b>Facility Type:</b>	FS Liquid Fuel Tank		
<b>Parent Facility Type:</b>	FS GASOLINE STATION - SELF SERVE		
<b>Facility Location:</b>			
<b>Device Installed Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA		

**Fuel Storage Tank Details**



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Owner Account Name: MAC'S CONVENIENCE STORES INC

<a href="#">21</a>	15 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	FST
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<b>Instance No:</b>	10900885	<b>Manufacturer:</b>	
<b>Status:</b>		<b>Serial No:</b>	
<b>Cont Name:</b>		<b>Ulc Standard:</b>	
<b>Instance Type:</b>	FS Liquid Fuel Tank	<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK	<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank	<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Single Wall UST	<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/2/1989	<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1989	<b>Piping Steel:</b>	
<b>Years in Service:</b>		<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL	<b>Tanks Single Wall St:</b>	
<b>Description:</b>		<b>Piping Underground:</b>	
<b>Capacity:</b>	45400	<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)	<b>Panam Related:</b>	
<b>Corrosion Protect:</b>		<b>Panam Venue:</b>	
<b>Overfill Protect:</b>			
<b>Facility Type:</b>	FS Liquid Fuel Tank		
<b>Parent Facility Type:</b>	FS GASOLINE STATION - SELF SERVE		
<b>Facility Location:</b>			
<b>Device Installed Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA		

**Fuel Storage Tank Details**

Owner Account Name: MAC'S CONVENIENCE STORES INC

<a href="#">21</a>	16 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	FST
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<b>Instance No:</b>	10900910	<b>Manufacturer:</b>	
<b>Status:</b>		<b>Serial No:</b>	
<b>Cont Name:</b>		<b>Ulc Standard:</b>	
<b>Instance Type:</b>	FS Liquid Fuel Tank	<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK	<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank	<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Single Wall UST	<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/2/1989	<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1989	<b>Piping Steel:</b>	
<b>Years in Service:</b>		<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL	<b>Tanks Single Wall St:</b>	
<b>Description:</b>		<b>Piping Underground:</b>	
<b>Capacity:</b>	45400	<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)	<b>Panam Related:</b>	
<b>Corrosion Protect:</b>		<b>Panam Venue:</b>	
<b>Overfill Protect:</b>			
<b>Facility Type:</b>	FS Liquid Fuel Tank		
<b>Parent Facility Type:</b>	FS GASOLINE STATION - SELF SERVE		
<b>Facility Location:</b>			
<b>Device Installed Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA		

**Fuel Storage Tank Details**

Owner Account Name: MAC'S CONVENIENCE STORES INC

<a href="#">21</a>	17 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA	FST
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Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>ON</b>					
<b>Instance No:</b>	11379761			<b>Manufacturer:</b>	
<b>Status:</b>				<b>Serial No:</b>	
<b>Cont Name:</b>				<b>Ulc Standard:</b>	
<b>Instance Type:</b>	FS Liquid Fuel Tank			<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Single Wall UST			<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/2/1989			<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1989			<b>Piping Steel:</b>	
<b>Years in Service:</b>				<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	45400			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	
<b>Corrosion Protect:</b>				<b>Panam Venue:</b>	
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>	FS GASOLINE STATION - SELF SERVE				
<b>Facility Location:</b>					
<b>Device Installed Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA				
<b>Fuel Storage Tank Details</b>					
<b>Owner Account Name:</b>	MAC'S CONVENIENCE STORES INC				
<a href="#"><u>21</u></a>	18 of 24	ESE/173.8	77.6 / 4.69	Imperial Oil 2545 Baseline Road Ottawa ON K2H 7B3	GEN
<b>Generator No:</b>	ON5162847			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	447190				
<b>SIC Description:</b>	Other Gasoline Stations				
<a href="#"><u>21</u></a>	19 of 24	ESE/173.8	77.6 / 4.69	ESSO ON THE RUN 2545 BASELINE RD OTTAWA ON K2H7B3	RST
<b>Headcode:</b>	01186800				
<b>Headcode Desc:</b>	SERVICE STATIONS GASOLINE OIL & NATURAL GAS				
<b>Phone:</b>	6137218194				
<b>List Name:</b>	INFO-DIRECT(TM) BUSINESS FILE				
<b>Description:</b>					
<a href="#"><u>21</u></a>	20 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	EXP
<b>Instance No:</b>	10900885			<b>Model:</b>	NULL
<b>Status:</b>	Inactive			<b>Quantity:</b>	1
<b>Instance ID:</b>				<b>Unit of Measure:</b>	EA
<b>Instance Type:</b>				<b>Fuel Type2:</b>	NULL
<b>Instance Creation Dt:</b>	10/2/1989			<b>Fuel Type3:</b>	NULL
<b>Instance Install Dt:</b>	10/2/1989			<b>Piping Steel:</b>	
<b>Item:</b>				<b>Piping Galvanized:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Tank Single Wall St:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Facility Type:</b> FS LIQUID FUEL TANK <b>Overfill Prot Type:</b> NULL <b>Creation Date:</b> 7/5/2009 1:22:02 AM <b>Expired Date:</b> <b>Manufacturer:</b> NULL <b>Source:</b> FS Liquid Fuel Tank <b>Description:</b> UNDERGROUND TANK <b>Serial No:</b> NULL <b>Ulc Standard:</b> NULL <b>Facility Location:</b> 2545 BASELINE RD OTTAWA K2H 2B3 ON CA					
<a href="#">21</a>	21 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	EXP
<b>Instance No:</b> 10900929 <b>Status:</b> Inactive <b>Instance ID:</b> <b>Instance Type:</b> <b>Instance Creation Dt:</b> 10/2/1989 <b>Instance Install Dt:</b> 10/2/1989 <b>Item:</b> <b>Item Description:</b> FS Liquid Fuel Tank <b>Facility Type:</b> FS LIQUID FUEL TANK <b>Overfill Prot Type:</b> NULL <b>Creation Date:</b> 7/5/2009 1:22:05 AM <b>Expired Date:</b> <b>Manufacturer:</b> NULL <b>Source:</b> FS Liquid Fuel Tank <b>Description:</b> UNDERGROUND TANK <b>Serial No:</b> NULL <b>Ulc Standard:</b> NULL <b>Facility Location:</b> 2545 BASELINE RD OTTAWA K2H 2B3 ON CA					
<a href="#">21</a>	22 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	EXP
<b>Instance No:</b> 10900910 <b>Status:</b> Inactive <b>Instance ID:</b> <b>Instance Type:</b> <b>Instance Creation Dt:</b> 10/2/1989 <b>Instance Install Dt:</b> 10/2/1989 <b>Item:</b> <b>Item Description:</b> FS Liquid Fuel Tank <b>Facility Type:</b> FS LIQUID FUEL TANK <b>Overfill Prot Type:</b> NULL <b>Creation Date:</b> 7/5/2009 1:22:04 AM <b>Expired Date:</b> <b>Manufacturer:</b> NULL <b>Source:</b> FS Liquid Fuel Tank <b>Description:</b> UNDERGROUND TANK <b>Serial No:</b> NULL <b>Ulc Standard:</b> NULL <b>Facility Location:</b> 2545 BASELINE RD OTTAWA K2H 2B3 ON CA					
<a href="#">21</a>	23 of 24	ESE/173.8	77.6 / 4.69	MAC'S CONVENIENCE STORES INC 2545 BASELINE RD OTTAWA K2H 2B3 ON CA ON	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Instance No:</b>	11379761			<b>Model:</b>	NULL
<b>Status:</b>	Inactive			<b>Quantity:</b>	1
<b>Instance ID:</b>				<b>Unit of Measure:</b>	EA
<b>Instance Type:</b>				<b>Fuel Type2:</b>	NULL
<b>Instance Creation Dt:</b>	10/2/1989			<b>Fuel Type3:</b>	NULL
<b>Instance Install Dt:</b>	10/2/1989			<b>Piping Steel:</b>	
<b>Item:</b>				<b>Piping Galvanized:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Tank Single Wall St:</b>	
<b>Facility Type:</b>	FS LIQUID FUEL TANK			<b>Piping Underground:</b>	
<b>Overfill Prot Type:</b>	NULL			<b>Tank Underground:</b>	
<b>Creation Date:</b>	7/5/2009 1:25:04 AM			<b>Panam Related:</b>	NULL
<b>Expired Date:</b>				<b>Panam Venue Nm:</b>	NULL
<b>Manufacturer:</b>	NULL				
<b>Source:</b>	FS Liquid Fuel Tank				
<b>Description:</b>	UNDERGROUND TANK				
<b>Serial No:</b>	NULL				
<b>Ulc Standard:</b>	NULL				
<b>Facility Location:</b>	2545 BASELINE RD OTTAWA K2H 2B3 ON CA				

<a href="#">21</a>	24 of 24	ESE/173.8	77.6 / 4.69	2545 BASELINE RD OTTAWA ON K2H 2B3	FST
<b>Instance No:</b>	64478554			<b>Manufacturer:</b>	
<b>Status:</b>	Active			<b>Serial No:</b>	
<b>Cont Name:</b>				<b>Ulc Standard:</b>	
<b>Instance Type:</b>				<b>Quantity:</b>	
<b>Item:</b>	FS GASOLINE STATION - SELF SERVE			<b>Unit of Measure:</b>	
<b>Item Description:</b>				<b>Fuel Type:</b>	
<b>Tank Type:</b>				<b>Fuel Type2:</b>	
<b>Install Date:</b>				<b>Fuel Type3:</b>	
<b>Install Year:</b>				<b>Piping Steel:</b>	4
<b>Years in Service:</b>				<b>Piping Galvanized:</b>	4
<b>Model:</b>				<b>Tanks Single Wall St:</b>	0
<b>Description:</b>				<b>Piping Underground:</b>	6
<b>Capacity:</b>				<b>Num Underground:</b>	7
<b>Tank Material:</b>				<b>Panam Related:</b>	
<b>Corrosion Protect:</b>				<b>Panam Venue:</b>	
<b>Overfill Protect:</b>					
<b>Facility Type:</b>					
<b>Parent Facility Type:</b>					
<b>Facility Location:</b>					
<b>Device Installed Location:</b>					

<a href="#">22</a>	1 of 1	ESE/173.8	77.6 / 4.69	IMPERIAL OIL LTD 2545 BASELINE RD OTTAWA ON K2C3Z4	PRT
<b>Location ID:</b>	10863				
<b>Type:</b>	retail				
<b>Expiry Date:</b>	1996-01-31				
<b>Capacity (L):</b>	27497				
<b>Licence #:</b>	0056683001				

<a href="#">23</a>	1 of 1	SE/181.6	77.6 / 4.66	ON	BORE
<b>Borehole ID:</b>	610780			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215512291			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Completion Date:</b> <b>Static Water Level:</b> 7.6 <b>Primary Water Use:</b> <b>Sec. Water Use:</b> <b>Total Depth m:</b> -999 <b>Depth Ref:</b> Ground Surface <b>Depth Elev:</b> <b>Drill Method:</b> <b>Orig Ground Elev m:</b> 77.7 <b>Elev Reliabil Note:</b> <b>DEM Ground Elev m:</b> 76.1 <b>Concession:</b> <b>Location D:</b> <b>Survey D:</b> <b>Comments:</b>		<b>Municipality:</b> <b>Lot:</b> <b>Township:</b> <b>Latitude DD:</b> 45.341708 <b>Longitude DD:</b> -75.786892 <b>UTM Zone:</b> 18 <b>Easting:</b> 438351 <b>Northing:</b> 5021212 <b>Location Accuracy:</b> <b>Accuracy:</b> Not Applicable			
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b> 218386489 <b>Top Depth:</b> 10.7 <b>Bottom Depth:</b> <b>Material Color:</b> <b>Material 1:</b> Bedrock <b>Material 2:</b> Limestone <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>		<b>Mat Consistency:</b> Dense <b>Material Moisture:</b> <b>Material Texture:</b> Coarse <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>		BEDROCK,LIMESTONE. WATER STABLE AT 230.0 FEET.E. DENSE. SAND,SILT-FINE TO COARSE,GRAVEL. LOO **Note: Many records provided by the department have a truncated [Stratum Description] field.	
<b>Geology Stratum ID:</b> 218386488 <b>Top Depth:</b> 0 <b>Bottom Depth:</b> 10.7 <b>Material Color:</b> <b>Material 1:</b> Sand <b>Material 2:</b> <b>Material 3:</b> <b>Material 4:</b> <b>Gsc Material Description:</b> <b>Stratum Description:</b>		<b>Mat Consistency:</b> <b>Material Moisture:</b> <b>Material Texture:</b> <b>Non Geo Mat Type:</b> <b>Geologic Formation:</b> <b>Geologic Group:</b> <b>Geologic Period:</b> <b>Depositional Gen:</b>		SAND.	
<b><u>Source</u></b>					
<b>Source Type:</b> Data Survey <b>Source Orig:</b> Geological Survey of Canada <b>Source Date:</b> 1956-1972 <b>Confidence:</b> H <b>Observatio:</b> <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Details:</b> File: OTTAWA1.txt RecordID: 032880 NTS_Sheet: 31G05C <b>Confiden 1:</b>		<b>Source Appl:</b> Spatial/Tabular <b>Source Iden:</b> 1 <b>Scale or Res:</b> Varies <b>Horizontal:</b> NAD27 <b>Verticalda:</b> Mean Average Sea Level		Logged by professional. Exact and complete description of material and properties.	
<b><u>Source List</u></b>					
<b>Source Identifier:</b> 1 <b>Source Type:</b> Data Survey <b>Source Date:</b> 1956-1972 <b>Scale or Resolution:</b> Varies <b>Source Name:</b> Urban Geology Automated Information System (UGAIS) <b>Source Originators:</b> Geological Survey of Canada		<b>Horizontal Datum:</b> NAD27 <b>Vertical Datum:</b> Mean Average Sea Level <b>Projection Name:</b> Universal Transverse Mercator			
<a href="#">24</a>	1 of 1	SE/182.1	77.6 / 4.69		<b>BORE</b>



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>ON</b>					
<b>Borehole ID:</b>	610782			<b>Inclin FLG:</b>	No
<b>OGF ID:</b>	215512293			<b>SP Status:</b>	Initial Entry
<b>Status:</b>				<b>Surv Elev:</b>	No
<b>Type:</b>	Borehole			<b>Piezometer:</b>	No
<b>Use:</b>				<b>Primary Name:</b>	
<b>Completion Date:</b>	OCT-1954			<b>Municipality:</b>	
<b>Static Water Level:</b>				<b>Lot:</b>	
<b>Primary Water Use:</b>				<b>Township:</b>	
<b>Sec. Water Use:</b>				<b>Latitude DD:</b>	45.341982
<b>Total Depth m:</b>	35.7			<b>Longitude DD:</b>	-75.786385
<b>Depth Ref:</b>	Ground Surface			<b>UTM Zone:</b>	18
<b>Depth Elev:</b>				<b>Easting:</b>	438391
<b>Drill Method:</b>				<b>Northing:</b>	5021242
<b>Orig Ground Elev m:</b>	76.2			<b>Location Accuracy:</b>	
<b>Elev Reliabil Note:</b>				<b>Accuracy:</b>	Not Applicable
<b>DEM Ground Elev m:</b>	76.2				
<b>Concession:</b>					
<b>Location D:</b>					
<b>Survey D:</b>					
<b>Comments:</b>					
<b><u>Borehole Geology Stratum</u></b>					
<b>Geology Stratum ID:</b>	218386495			<b>Mat Consistency:</b>	Dense
<b>Top Depth:</b>	10.4			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	35.7			<b>Material Texture:</b>	Coarse
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Limestone			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	LIMESTONE. 00070 000720 FEET.E. DENSE. SAND,SILT-FINE TO COARSE,GRAVEL. LOOSE TO CO **Note: Many records provided by the department have a truncated [Stratum Description] field.				
<b>Geology Stratum ID:</b>	218386494			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	2.1			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	10.4			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Sand			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SAND.				
<b>Geology Stratum ID:</b>	218386493			<b>Mat Consistency:</b>	
<b>Top Depth:</b>	0			<b>Material Moisture:</b>	
<b>Bottom Depth:</b>	2.1			<b>Material Texture:</b>	
<b>Material Color:</b>				<b>Non Geo Mat Type:</b>	
<b>Material 1:</b>	Soil			<b>Geologic Formation:</b>	
<b>Material 2:</b>				<b>Geologic Group:</b>	
<b>Material 3:</b>				<b>Geologic Period:</b>	
<b>Material 4:</b>				<b>Depositional Gen:</b>	
<b>Gsc Material Description:</b>					
<b>Stratum Description:</b>	SOIL.				
<b><u>Source</u></b>					
<b>Source Type:</b>	Data Survey			<b>Source Appl:</b>	Spatial/Tabular
<b>Source Orig:</b>	Geological Survey of Canada			<b>Source Iden:</b>	1

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Source Date:</b>	1956-1972			<b>Scale or Res:</b>	Varies
<b>Confidence:</b>				<b>Horizontal:</b>	NAD27
<b>Observatio:</b>				<b>Verticalda:</b>	Mean Average Sea Level
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Details:</b>	File: OTTAWA1.txt RecordID: 03290 NTS_Sheet:				
<b>Confiden 1:</b>					
<b><u>Source List</u></b>					
<b>Source Identifier:</b>	1			<b>Horizontal Datum:</b>	NAD27
<b>Source Type:</b>	Data Survey			<b>Vertical Datum:</b>	Mean Average Sea Level
<b>Source Date:</b>	1956-1972			<b>Projection Name:</b>	Universal Transverse Mercator
<b>Scale or Resolution:</b>	Varies				
<b>Source Name:</b>	Urban Geology Automated Information System (UGAIS)				
<b>Source Originators:</b>	Geological Survey of Canada				

<a href="#">25</a>	1 of 1	SE/182.2	77.6 / 4.69	ON	WWIS
<b>Well ID:</b>	1507870			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	2/17/1955
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	3601
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b>PDF URL (Map):</b>	<a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507870.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507870.pdf</a>				

**Bore Hole Information**

<b>Bore Hole ID:</b>	10029905	<b>Elevation:</b>	76.244628
<b>DP2BR:</b>	34	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	438390.7
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5021242
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	10/21/1954	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvment Location Source:</b>			
<b>Improvment Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock  
Materials Interval**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation ID:</b>		931008243			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		34			
<b>Formation End Depth:</b>		117			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931008241			
<b>Layer:</b>		1			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		02			
<b>Most Common Material:</b>		TOPSOIL			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		7			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931008242			
<b>Layer:</b>		2			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		09			
<b>Most Common Material:</b>		MEDIUM SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		7			
<b>Formation End Depth:</b>		34			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961507870			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10578475			
<b>Casing No:</b>		1			
<b>Comment:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Alt Name:

**Construction Record - Casing**

Casing ID: 930052467  
 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

**Construction Record - Casing**

Casing ID: 930052466  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From:  
 Depth To: 40  
 Casing Diameter: 4  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

**Results of Well Yield Testing**

Pump Test ID: 991507870  
 Pump Set At:  
 Static Level: 33  
 Final Level After Pumping:  
 Recommended Pump Depth:  
 Pumping Rate: 10  
 Flowing Rate:  
 Recommended Pump Rate:  
 Levels UOM: ft  
 Rate UOM: GPM  
 Water State After Test Code: 1  
 Water State After Test: CLEAR  
 Pumping Test Method: 1  
 Pumping Duration HR: 1  
 Pumping Duration MIN: 0  
 Flowing: No

**Water Details**

Water ID: 933462155  
 Layer: 1  
 Kind Code: 1  
 Kind: FRESH  
 Water Found Depth: 70  
 Water Found Depth UOM: ft

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SE/183.4

77.6 / 4.66

2547 BASELINE RD  
OTTAWA ON

WWIS

Well ID: 7161411  
 Construction Date:  
 Primary Water Use: Test Hole  
 Sec. Water Use:  
 Final Well Status: Monitoring and Test Hole

Data Entry Status:  
 Data Src:  
 Date Received: 4/5/2011  
 Selected Flag: Yes  
 Abandonment Rec:

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Water Type:</b>				<b>Contractor:</b>	6964
<b>Casing Material:</b>				<b>Form Version:</b>	7
<b>Audit No:</b>	Z127810			<b>Owner:</b>	
<b>Tag:</b>	A108209			<b>Street Name:</b>	2547 BASELINE RD
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/716\7161411.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/716\7161411.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	1003493716	<b>Elevation:</b>	76.108657
<b>DP2BR:</b>		<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>		<b>East83:</b>	438365
<b>Code OB Desc:</b>		<b>North83:</b>	5021219
<b>Open Hole:</b>		<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>		<b>UTMRC:</b>	2
<b>Date Completed:</b>	1/14/2011	<b>UTMRC Desc:</b>	margin of error : 3 - 10 m
<b>Remarks:</b>		<b>Location Method:</b>	gis
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock Materials Interval**

<b>Formation ID:</b>	1003831651
<b>Layer:</b>	3
<b>Color:</b>	6
<b>General Color:</b>	BROWN
<b>Mat1:</b>	01
<b>Most Common Material:</b>	FILL
<b>Mat2:</b>	05
<b>Mat2 Desc:</b>	CLAY
<b>Mat3:</b>	81
<b>Mat3 Desc:</b>	SANDY
<b>Formation Top Depth:</b>	.36
<b>Formation End Depth:</b>	1.22
<b>Formation End Depth UOM:</b>	m

**Overburden and Bedrock Materials Interval**

<b>Formation ID:</b>	1003831650
<b>Layer:</b>	2
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	12
<b>Most Common Material:</b>	STONES
<b>Mat2:</b>	28



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2 Desc:</b>		SAND			
<b>Mat3:</b>		84			
<b>Mat3 Desc:</b>		SILTY			
<b>Formation Top Depth:</b>		.06			
<b>Formation End Depth:</b>		.36			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1003831652			
<b>Layer:</b>		4			
<b>Color:</b>		6			
<b>General Color:</b>		BROWN			
<b>Mat1:</b>		28			
<b>Most Common Material:</b>		SAND			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>		84			
<b>Mat3 Desc:</b>		SILTY			
<b>Formation Top Depth:</b>		1.22			
<b>Formation End Depth:</b>		9.14			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		1003831649			
<b>Layer:</b>		1			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		27			
<b>Most Common Material:</b>		OTHER			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		.06			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003831661			
<b>Layer:</b>		2			
<b>Plug From:</b>		5.08			
<b>Plug To:</b>		9.14			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment</u></b>					
<b><u>Sealing Record</u></b>					
<b>Plug ID:</b>		1003831660			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		5.08			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Method Construction ID:</b>		1003831658			
<b>Method Construction Code:</b>		9			
<b>Method Construction:</b>		Driving			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		1003831648			
<b>Casing No:</b>		0			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		1003831655			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>		0			
<b>Depth To:</b>		5.68			
<b>Casing Diameter:</b>		3.5			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Construction Record - Screen</u></b>					
<b>Screen ID:</b>		1003831656			
<b>Layer:</b>		1			
<b>Slot:</b>		10			
<b>Screen Top Depth:</b>		5.68			
<b>Screen End Depth:</b>		9.14			
<b>Screen Material:</b>		5			
<b>Screen Depth UOM:</b>		m			
<b>Screen Diameter UOM:</b>		cm			
<b>Screen Diameter:</b>		4.1			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		1003831654			
<b>Layer:</b>		1			
<b>Kind Code:</b>					
<b>Kind:</b>					
<b>Water Found Depth:</b>		6.72			
<b>Water Found Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		1003831653			
<b>Diameter:</b>		5.6			
<b>Depth From:</b>		0			
<b>Depth To:</b>		9.14			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			

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S/190.4

76.2 / 3.27

IVY ENGLER SELF SERVE  
2577 BASELINE RD  
OTTAWA ON K2H 7B3

PRT

**Location ID:** 10865  
**Type:** retail  
**Expiry Date:** 1995-06-30

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Capacity (L):</b>		20000			
<b>Licence #:</b>		0054417001			
<a href="#">27</a>	2 of 17	S/190.4	76.2 / 3.27	IVY ENGLER SELF SERVE 2577 BASELINE RD OTTAWA ON K2C3Z4	PRT
<b>Location ID:</b>		10865			
<b>Type:</b>		retail			
<b>Expiry Date:</b>		1995-06-30			
<b>Capacity (L):</b>		0			
<b>Licence #:</b>		0076425388			
<a href="#">27</a>	3 of 17	S/190.4	76.2 / 3.27	GLORY CHENG 2577 BASELINE RD OTTAWA ON K2H 7B3	FSTH
<b>License Issue Date:</b>		3/1/2006			
<b>Tank Status:</b>		Licensed			
<b>Tank Status As Of:</b>		August 2007			
<b>Operation Type:</b>		Retail Fuel Outlet			
<b>Facility Type:</b>		Gasoline Station - Self Serve			
<b>--Details--</b>					
<b>Status:</b>		Removed			
<b>Year of Installation:</b>		1976			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		22700			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Removed			
<b>Year of Installation:</b>		1976			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		22700			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Removed			
<b>Year of Installation:</b>		1976			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		22700			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Removed			
<b>Year of Installation:</b>		1976			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		22700			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<b>Status:</b>		Removed			
<b>Year of Installation:</b>		1976			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		90800			
<b>Tank Fuel Type:</b>		Liquid Fuel Single Wall UST - Gasoline			
<a href="#">27</a>	4 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA ON K2H 7B3	FSTH
<b>License Issue Date:</b>		11/5/2008 2:50:00 PM			
<b>Tank Status:</b>		Licensed			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Tank Status As Of:</b>		December 2008			
<b>Operation Type:</b>		Retail Fuel Outlet			
<b>Facility Type:</b>		Gasoline Station - Self Serve			
<b>--Details--</b>					
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2006			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Double Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2006			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Double Wall UST - Gasoline			
<b>Status:</b>		Active			
<b>Year of Installation:</b>		2006			
<b>Corrosion Protection:</b>					
<b>Capacity:</b>		35000			
<b>Tank Fuel Type:</b>		Liquid Fuel Double Wall UST - Gasoline			

<a href="#">27</a>	5 of 17	S/190.4	76.2 / 3.27	IVY ENGLER SELF SERVE 2577 BASELINE RD OTTAWA ON	DTNK
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**Delisted Expired Fuel Safety Facilities**

**Instance No:** 10090858  
**Status:** EXPIRED  
**Instance ID:** 11796  
**Instance Type:** FS Facility  
**Description:** FS Propane Cylr Handling Facility  
**TSSA Program Area:**  
**Maximum Hazard Rank:**  
**Facility Type:**  
**Expired Date:**  
**Original Source:** EXP  
**Record Date:** Up to Mar 2012

<a href="#">27</a>	6 of 17	S/190.4	76.2 / 3.27	SUNCOR ENERGY PRODUCTS PARTNERSHIP 2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	FST
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<b>Instance No:</b>	42845476	<b>Manufacturer:</b>	NULL
<b>Status:</b>	Active	<b>Serial No:</b>	NULL
<b>Cont Name:</b>		<b>Ulc Standard:</b>	NULL
<b>Instance Type:</b>	FS Liquid Fuel Tank	<b>Quantity:</b>	1
<b>Item:</b>	FS LIQUID FUEL TANK	<b>Unit of Measure:</b>	EA
<b>Item Description:</b>	FS Liquid Fuel Tank	<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Double Wall UST	<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	5/20/2009	<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	2006	<b>Piping Steel:</b>	
<b>Years in Service:</b>	1.9	<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL	<b>Tanks Single Wall St:</b>	
<b>Description:</b>		<b>Piping Underground:</b>	
<b>Capacity:</b>	35000	<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)	<b>Panam Related:</b>	NULL

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Corrosion Protect:</b>	Fiberglass			<b>Panam Venue:</b>	NULL
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>	FS Gasoline Station - Self Serve				
<b>Facility Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				
<b>Device Installed Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				
<b><u>Fuel Storage Tank Details</u></b>					
<b>Owner Account Name:</b>	SUNCOR ENERGY PRODUCTS PARTNERSHIP				
<b><u>Liquid Fuel Tank Details</u></b>					
<b>Overfill Protection:</b>	NULL				
<b>Owner Account Name:</b>	SUNCOR ENERGY PRODUCTS PARTNERSHIP				

<a href="#">27</a>	7 of 17	S/190.4	76.2 / 3.27	SUNCOR ENERGY PRODUCTS PARTNERSHIP 2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	FST
<b>Instance No:</b>	42845478			<b>Manufacturer:</b>	NULL
<b>Status:</b>	Active			<b>Serial No:</b>	NULL
<b>Cont Name:</b>				<b>Ulc Standard:</b>	NULL
<b>Instance Type:</b>	FS Liquid Fuel Tank			<b>Quantity:</b>	1
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	EA
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Double Wall UST			<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	5/20/2009			<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	2006			<b>Piping Steel:</b>	
<b>Years in Service:</b>	1.9			<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	35000			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	NULL
<b>Corrosion Protect:</b>	Fiberglass			<b>Panam Venue:</b>	NULL
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>	FS Gasoline Station - Self Serve				
<b>Facility Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				
<b>Device Installed Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				
<b><u>Fuel Storage Tank Details</u></b>					
<b>Owner Account Name:</b>	SUNCOR ENERGY PRODUCTS PARTNERSHIP				
<b><u>Liquid Fuel Tank Details</u></b>					
<b>Overfill Protection:</b>	NULL				
<b>Owner Account Name:</b>	SUNCOR ENERGY PRODUCTS PARTNERSHIP				

<a href="#">27</a>	8 of 17	S/190.4	76.2 / 3.27	SUNCOR ENERGY PRODUCTS PARTNERSHIP 2577 BASELINE RD OTTAWA K2H 7B3 ON CA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	FST
<b>Instance No:</b>	42845477			<b>Manufacturer:</b>	NULL
<b>Status:</b>	Active			<b>Serial No:</b>	NULL
<b>Cont Name:</b>				<b>Ulc Standard:</b>	NULL
<b>Instance Type:</b>	FS Liquid Fuel Tank			<b>Quantity:</b>	1
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	EA

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b> Gasoline	
<b>Tank Type:</b>	Double Wall UST			<b>Fuel Type2:</b> NULL	
<b>Install Date:</b>	5/20/2009			<b>Fuel Type3:</b> NULL	
<b>Install Year:</b>	2006			<b>Piping Steel:</b>	
<b>Years in Service:</b>	1.9			<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	35000			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b> NULL	
<b>Corrosion Protect:</b>	Fiberglass			<b>Panam Venue:</b> NULL	
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>	FS Gasoline Station - Self Serve				
<b>Facility Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				
<b>Device Installed Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				

#### Fuel Storage Tank Details

**Owner Account Name:** SUNCOR ENERGY PRODUCTS PARTNERSHIP

#### Liquid Fuel Tank Details

**Overfill Protection:** NULL  
**Owner Account Name:** SUNCOR ENERGY PRODUCTS PARTNERSHIP

<a href="#">27</a>	9 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	EXP
<b>Instance No:</b>	11565458			<b>Model:</b> NULL	
<b>Status:</b>	EXPIRED			<b>Quantity:</b> 1	
<b>Instance ID:</b>				<b>Unit of Measure:</b> EA	
<b>Instance Type:</b>				<b>Fuel Type2:</b> NULL	
<b>Instance Creation Dt:</b>	7/19/2000 8:15:15 PM			<b>Fuel Type3:</b> NULL	
<b>Instance Install Dt:</b>	5/20/2009			<b>Piping Steel:</b>	
<b>Item:</b>				<b>Piping Galvanized:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Tank Single Wall St:</b>	
<b>Facility Type:</b>	FS LIQUID FUEL TANK			<b>Piping Underground:</b>	
<b>Overfill Prot Type:</b>	NULL			<b>Tank Underground:</b>	
<b>Creation Date:</b>	7/5/2009 1:25:59 AM			<b>Panam Related:</b> NULL	
<b>Expired Date:</b>				<b>Panam Venue Nm:</b> NULL	
<b>Manufacturer:</b>	NULL				
<b>Source:</b>	FS Liquid Fuel Tank				
<b>Description:</b>	2009VBS				
<b>Serial No:</b>	NULL				
<b>Ulc Standard:</b>	NULL				
<b>Facility Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				

<a href="#">27</a>	10 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	EXP
<b>Instance No:</b>	11565495			<b>Model:</b> NULL	
<b>Status:</b>	EXPIRED			<b>Quantity:</b> 1	
<b>Instance ID:</b>				<b>Unit of Measure:</b> EA	
<b>Instance Type:</b>				<b>Fuel Type2:</b> NULL	
<b>Instance Creation Dt:</b>	7/19/2000 8:15:15 PM			<b>Fuel Type3:</b> NULL	
<b>Instance Install Dt:</b>	5/20/2009			<b>Piping Steel:</b>	
<b>Item:</b>				<b>Piping Galvanized:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Tank Single Wall St:</b>	
<b>Facility Type:</b>	FS LIQUID FUEL TANK			<b>Piping Underground:</b>	
<b>Overfill Prot Type:</b>	NULL			<b>Tank Underground:</b>	



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Creation Date:</b> 7/5/2009 1:26:00 AM <b>Expired Date:</b> <b>Manufacturer:</b> NULL <b>Source:</b> FS Liquid Fuel Tank <b>Description:</b> 2009VBS <b>Serial No:</b> NULL <b>Ulc Standard:</b> NULL <b>Facility Location:</b> 2577 BASELINE RD OTTAWA K2H 7B3 ON CA <b>Panam Related:</b> NULL <b>Panam Venue Nm:</b> NULL					
<a href="#">27</a>	11 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	EXP
<b>Instance No:</b> 11565471 <b>Status:</b> EXPIRED <b>Instance ID:</b> <b>Instance Type:</b> <b>Instance Creation Dt:</b> 7/19/2000 8:15:15 PM <b>Instance Install Dt:</b> 5/19/2006 <b>Item:</b> <b>Item Description:</b> FS Liquid Fuel Tank <b>Facility Type:</b> FS LIQUID FUEL TANK <b>Overfill Prot Type:</b> NULL <b>Creation Date:</b> 7/5/2009 1:26:03 AM <b>Expired Date:</b> <b>Manufacturer:</b> NULL <b>Source:</b> FS Liquid Fuel Tank <b>Description:</b> 2009VBS <b>Serial No:</b> NULL <b>Ulc Standard:</b> NULL <b>Facility Location:</b> 2577 BASELINE RD OTTAWA K2H 7B3 ON CA <b>Model:</b> NULL <b>Quantity:</b> 1 <b>Unit of Measure:</b> EA <b>Fuel Type2:</b> NULL <b>Fuel Type3:</b> NULL <b>Piping Steel:</b> <b>Piping Galvanized:</b> <b>Tank Single Wall St:</b> <b>Piping Underground:</b> <b>Tank Underground:</b> <b>Panam Related:</b> NULL <b>Panam Venue Nm:</b> NULL					
<a href="#">27</a>	12 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	EXP
<b>Instance No:</b> 11565483 <b>Status:</b> EXPIRED <b>Instance ID:</b> <b>Instance Type:</b> <b>Instance Creation Dt:</b> 7/19/2000 8:15:15 PM <b>Instance Install Dt:</b> 5/20/2009 <b>Item:</b> <b>Item Description:</b> FS Liquid Fuel Tank <b>Facility Type:</b> FS LIQUID FUEL TANK <b>Overfill Prot Type:</b> NULL <b>Creation Date:</b> 7/5/2009 1:26:03 AM <b>Expired Date:</b> <b>Manufacturer:</b> NULL <b>Source:</b> FS Liquid Fuel Tank <b>Description:</b> 2009VBS <b>Serial No:</b> NULL <b>Ulc Standard:</b> NULL <b>Facility Location:</b> 2577 BASELINE RD OTTAWA K2H 7B3 ON CA <b>Model:</b> NULL <b>Quantity:</b> 1 <b>Unit of Measure:</b> EA <b>Fuel Type2:</b> NULL <b>Fuel Type3:</b> NULL <b>Piping Steel:</b> <b>Piping Galvanized:</b> <b>Tank Single Wall St:</b> <b>Piping Underground:</b> <b>Tank Underground:</b> <b>Panam Related:</b> NULL <b>Panam Venue Nm:</b> NULL					
<a href="#">27</a>	13 of 17	S/190.4	76.2 / 3.27	2577 BASELINE RD OTTAWA ON K2H 7B3	FST
<b>Instance No:</b> 9793090 <b>Status:</b> Active <b>Manufacturer:</b> <b>Serial No:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Cont Name:</b> <b>Instance Type:</b> <b>Item:</b> FS GASOLINE STATION - SELF SERVE <b>Item Description:</b> <b>Tank Type:</b> <b>Install Date:</b> <b>Install Year:</b> <b>Years in Service:</b> <b>Model:</b> <b>Description:</b> <b>Capacity:</b> <b>Tank Material:</b> <b>Corrosion Protect:</b> <b>Overfill Protect:</b> <b>Facility Type:</b> <b>Parent Facility Type:</b> <b>Facility Location:</b> <b>Device Installed Location:</b>		<b>Ulc Standard:</b> <b>Quantity:</b> <b>Unit of Measure:</b> <b>Fuel Type:</b> <b>Fuel Type2:</b> <b>Fuel Type3:</b> <b>Piping Steel:</b> 0 <b>Piping Galvanized:</b> 0 <b>Tanks Single Wall St:</b> 0 <b>Piping Underground:</b> 2 <b>Num Underground:</b> 3 <b>Panam Related:</b> <b>Panam Venue:</b>			

<a href="#">27</a>	14 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	FST
<b>Instance No:</b> 11565458 <b>Status:</b> <b>Cont Name:</b> <b>Instance Type:</b> <b>Item:</b> FS LIQUID FUEL TANK <b>Item Description:</b> FS Liquid Fuel Tank <b>Tank Type:</b> Liquid Fuel Single Wall UST <b>Install Date:</b> 5/20/2009 <b>Install Year:</b> 1976 <b>Years in Service:</b> <b>Model:</b> NULL <b>Description:</b> <b>Capacity:</b> 22700 <b>Tank Material:</b> Fiberglass (FRP) <b>Corrosion Protect:</b> <b>Overfill Protect:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Parent Facility Type:</b> <b>Facility Location:</b> <b>Device Installed Location:</b> 2577 BASELINE RD OTTAWA K2H 7B3 ON CA		<b>Manufacturer:</b> <b>Serial No:</b> <b>Ulc Standard:</b> <b>Quantity:</b> <b>Unit of Measure:</b> <b>Fuel Type:</b> Gasoline <b>Fuel Type2:</b> NULL <b>Fuel Type3:</b> NULL <b>Piping Steel:</b> <b>Piping Galvanized:</b> <b>Tanks Single Wall St:</b> <b>Piping Underground:</b> <b>Num Underground:</b> <b>Panam Related:</b> <b>Panam Venue:</b>			

**Fuel Storage Tank Details**

**Owner Account Name:** 1332717 ONTARIO INC T/P PETRO CANADA

<a href="#">27</a>	15 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	FST
<b>Instance No:</b> 11565495 <b>Status:</b> <b>Cont Name:</b> <b>Instance Type:</b> <b>Item:</b> FS LIQUID FUEL TANK <b>Item Description:</b> FS Liquid Fuel Tank <b>Tank Type:</b> Liquid Fuel Single Wall UST <b>Install Date:</b> 5/20/2009 <b>Install Year:</b> 1976 <b>Years in Service:</b> <b>Model:</b> NULL		<b>Manufacturer:</b> <b>Serial No:</b> <b>Ulc Standard:</b> <b>Quantity:</b> <b>Unit of Measure:</b> <b>Fuel Type:</b> Gasoline <b>Fuel Type2:</b> NULL <b>Fuel Type3:</b> NULL <b>Piping Steel:</b> <b>Piping Galvanized:</b> <b>Tanks Single Wall St:</b>			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	22700			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	
<b>Corrosion Protect:</b>				<b>Panam Venue:</b>	
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>					
<b>Facility Location:</b>					
<b>Device Installed Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				
<b><u>Fuel Storage Tank Details</u></b>					
<b>Owner Account Name:</b>	1332717 ONTARIO INC T/P PETRO CANADA				

<a href="#">27</a>	16 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	FST
<b>Instance No:</b>		11565483		<b>Manufacturer:</b>	
<b>Status:</b>				<b>Serial No:</b>	
<b>Cont Name:</b>				<b>Ulc Standard:</b>	
<b>Instance Type:</b>				<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Liquid Fuel Single Wall UST			<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	5/20/2009			<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1976			<b>Piping Steel:</b>	
<b>Years in Service:</b>				<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	22700			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	
<b>Corrosion Protect:</b>				<b>Panam Venue:</b>	
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>					
<b>Facility Location:</b>					
<b>Device Installed Location:</b>	2577 BASELINE RD OTTAWA K2H 7B3 ON CA				
<b><u>Fuel Storage Tank Details</u></b>					
<b>Owner Account Name:</b>	1332717 ONTARIO INC T/P PETRO CANADA				

<a href="#">27</a>	17 of 17	S/190.4	76.2 / 3.27	1332717 ONTARIO INC T/P PETRO CANADA 2577 BASELINE RD OTTAWA K2H 7B3 ON CA ON	FST
<b>Instance No:</b>		11565471		<b>Manufacturer:</b>	
<b>Status:</b>				<b>Serial No:</b>	
<b>Cont Name:</b>				<b>Ulc Standard:</b>	
<b>Instance Type:</b>				<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Liquid Fuel Single Wall UST			<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	5/19/2006			<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1976			<b>Piping Steel:</b>	
<b>Years in Service:</b>				<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	22700			<b>Num Underground:</b>	
<b>Tank Material:</b>	Fiberglass (FRP)			<b>Panam Related:</b>	
<b>Corrosion Protect:</b>				<b>Panam Venue:</b>	
<b>Overfill Protect:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Facility Type:</b>		FS Liquid Fuel Tank			
<b>Parent Facility Type:</b>					
<b>Facility Location:</b>		2577 BASELINE RD OTTAWA K2H 7B3 ON CA			
<b>Device Installed Location:</b>					

**Fuel Storage Tank Details**

**Owner Account Name:** 1332717 ONTARIO INC T/P PETRO CANADA

<a href="#"><u>28</u></a>	1 of 1	<b>ESE/190.4</b>	<b>77.6 / 4.69</b>	<b>Baseline Road and Greenbank Ottawa ON</b>	<b>EHS</b>
<b>Order No:</b>	20110812011			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Custom Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	8/22/2011			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	8/12/2011 11:12:26 AM			<b>X:</b>	-75.78625
<b>Previous Site Name:</b>				<b>Y:</b>	45.341974
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans				

<a href="#"><u>29</u></a>	1 of 1	<b>SSE/192.3</b>	<b>76.7 / 3.77</b>	<b>ON</b>	<b>WWIS</b>
<b>Well ID:</b>	1507867			<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic			<b>Date Received:</b>	7/7/1953
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	3725
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	
<b>Well Depth:</b>				<b>Concession:</b>	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1507867.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507867.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10029902	<b>Elevation:</b>	76.481849
<b>DP2BR:</b>	38	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	438300.7
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5021182
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	6/16/1953	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931008234			
<b>Layer:</b>		1			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		09			
<b>Most Common Material:</b>		MEDIUM SAND			
<b>Mat2:</b>		13			
<b>Mat2 Desc:</b>		BOULDERS			
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		38			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		931008235			
<b>Layer:</b>		2			
<b>Color:</b>		1			
<b>General Color:</b>		WHITE			
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		38			
<b>Formation End Depth:</b>		146			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961507867			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10578472			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930052461			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		146			
<b>Casing Diameter:</b>		4			
<b>Casing Diameter UOM:</b>		inch			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930052460  
 Layer: 1  
 Material: 1  
 Open Hole or Material: STEEL  
 Depth From:  
 Depth To: 50  
 Casing Diameter: 4  
 Casing Diameter UOM: inch  
 Casing Depth UOM: ft

**Results of Well Yield Testing**

Pump Test ID: 991507867  
 Pump Set At:  
 Static Level: 26  
 Final Level After Pumping: 30  
 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: 0  
 Pumping Duration MIN: 30  
 Flowing: No

**Water Details**

Water ID: 933462151  
 Layer: 2  
 Kind Code: 1  
 Kind: FRESH  
 Water Found Depth: 146  
 Water Found Depth UOM: ft

**Water Details**

Water ID: 933462150  
 Layer: 1  
 Kind Code: 1  
 Kind: FRESH  
 Water Found Depth: 140  
 Water Found Depth UOM: ft

[30](#)

1 of 1

SSE/197.4

77.2 / 4.27

ON

WWIS

Well ID: 1507869  
 Construction Date:  
 Primary Water Use: Domestic  
 Sec. Water Use: 0  
 Final Well Status: Water Supply  
 Water Type:  
 Casing Material:  
 Audit No:

Data Entry Status:  
 Data Src: 1  
 Date Received: 12/14/1954  
 Selected Flag: Yes  
 Abandonment Rec:  
 Contractor: 3601  
 Form Version: 1  
 Owner:



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

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1507869.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507869.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b>	10029904	<b>Elevation:</b>	76.564018
<b>DP2BR:</b>	24	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	438320.7
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5021182
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	5
<b>Date Completed:</b>	10/14/1954	<b>UTMRC Desc:</b>	margin of error : 100 m - 300 m
<b>Remarks:</b>		<b>Location Method:</b>	p5
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	931008239
<b>Layer:</b>	1
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	09
<b>Most Common Material:</b>	MEDIUM SAND
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	0
<b>Formation End Depth:</b>	24
<b>Formation End Depth UOM:</b>	ft

**Overburden and Bedrock**

**Materials Interval**

<b>Formation ID:</b>	931008240
<b>Layer:</b>	2
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	15
<b>Most Common Material:</b>	LIMESTONE
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation Top Depth:</b>		24			
<b>Formation End Depth:</b>		122			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961507869			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10578474			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930052464			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		34			
<b>Casing Diameter:</b>		4			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930052465			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		122			
<b>Casing Diameter:</b>		4			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991507869			
<b>Pump Set At:</b>					
<b>Static Level:</b>		32			
<b>Final Level After Pumping:</b>		35			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		5			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		1			
<b>Pumping Duration MIN:</b>		30			
<b>Flowing:</b>		No			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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**Water Details**

**Water ID:** 933462154  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 120  
**Water Found Depth UOM:** ft

[31](#)    1 of 1    **SSE/201.2**    **77.3 / 4.41**    **ON**    **WWIS**

<b>Well ID:</b> 1507868 <b>Construction Date:</b> <b>Primary Water Use:</b> Domestic <b>Sec. Water Use:</b> 0 <b>Final Well Status:</b> Water Supply <b>Water Type:</b> <b>Casing Material:</b> <b>Audit No:</b> <b>Tag:</b> <b>Construction Method:</b> <b>Elevation (m):</b> <b>Elevation Reliability:</b> <b>Depth to Bedrock:</b> <b>Well Depth:</b> <b>Overburden/Bedrock:</b> <b>Pump Rate:</b> <b>Static Water Level:</b> <b>Flowing (Y/N):</b> <b>Flow Rate:</b> <b>Clear/Cloudy:</b>	<b>Data Entry Status:</b> <b>Data Src:</b> 1 <b>Date Received:</b> 6/3/1954 <b>Selected Flag:</b> Yes <b>Abandonment Rec:</b> <b>Contractor:</b> 3114 <b>Form Version:</b> 1 <b>Owner:</b> <b>Street Name:</b> <b>County:</b> OTTAWA <b>Municipality:</b> OTTAWA CITY <b>Site Info:</b> <b>Lot:</b> <b>Concession:</b> <b>Concession Name:</b> <b>Easting NAD83:</b> <b>Northing NAD83:</b> <b>Zone:</b> <b>UTM Reliability:</b>
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**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1507868.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1507868.pdf)

**Bore Hole Information**

<b>Bore Hole ID:</b> 10029903 <b>DP2BR:</b> 32 <b>Spatial Status:</b> <b>Code OB:</b> r <b>Code OB Desc:</b> Bedrock <b>Open Hole:</b> <b>Cluster Kind:</b> <b>Date Completed:</b> 4/29/1954 <b>Remarks:</b> <b>Elevrc Desc:</b> <b>Location Source Date:</b> <b>Improvement Location Source:</b> <b>Improvement Location Method:</b> <b>Source Revision Comment:</b> <b>Supplier Comment:</b>	<b>Elevation:</b> 76.524269 <b>Elevrc:</b> <b>Zone:</b> 18 <b>East83:</b> 438295.7 <b>North83:</b> 5021172 <b>Org CS:</b> <b>UTMRC:</b> 5 <b>UTMRC Desc:</b> margin of error : 100 m - 300 m <b>Location Method:</b> p5
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**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931008237  
**Layer:** 2  
**Color:** 7  
**General Color:** RED  
**Mat1:** 09  
**Most Common Material:** MEDIUM SAND

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		4			
<b>Formation End Depth:</b>		32			
<b>Formation End Depth UOM:</b>		ft			
 <b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931008236			
<b>Layer:</b>		1			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		4			
<b>Formation End Depth UOM:</b>		ft			
 <b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>		931008238			
<b>Layer:</b>		3			
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>		15			
<b>Most Common Material:</b>		LIMESTONE			
<b>Mat2:</b>					
<b>Mat2 Desc:</b>					
<b>Mat3:</b>					
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		32			
<b>Formation End Depth:</b>		102			
<b>Formation End Depth UOM:</b>		ft			
 <b><u>Method of Construction &amp; Well</u></b>					
<b><u>Use</u></b>					
<b>Method Construction ID:</b>		961507868			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
 <b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10578473			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
 <b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930052463			
<b>Layer:</b>		2			
<b>Material:</b>		4			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		102			
<b>Casing Diameter:</b>		5			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930052462			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		32			
<b>Casing Diameter:</b>		5			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991507868			
<b>Pump Set At:</b>					
<b>Static Level:</b>		32			
<b>Final Level After Pumping:</b>		32			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>		5			
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			
<b>Pumping Test Method:</b>		1			
<b>Pumping Duration HR:</b>		1			
<b>Pumping Duration MIN:</b>		0			
<b>Flowing:</b>		No			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933462153			
<b>Layer:</b>		2			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		100			
<b>Water Found Depth UOM:</b>		ft			
<b><u>Water Details</u></b>					
<b>Water ID:</b>		933462152			
<b>Layer:</b>		1			
<b>Kind Code:</b>		1			
<b>Kind:</b>		FRESH			
<b>Water Found Depth:</b>		75			
<b>Water Found Depth UOM:</b>		ft			
<a href="#">32</a>	1 of 1	SE/210.5	78.2 / 5.27	lot 21 con 2 ON	WWIS
<b>Well ID:</b>		1504043		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>		Domestic		<b>Date Received:</b>	
				1 7/24/1951	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Sec. Water Use:</b>	0			<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply			<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b>	3725
<b>Casing Material:</b>				<b>Form Version:</b>	1
<b>Audit No:</b>				<b>Owner:</b>	
<b>Tag:</b>				<b>Street Name:</b>	
<b>Construction Method:</b>				<b>County:</b>	OTTAWA
<b>Elevation (m):</b>				<b>Municipality:</b>	OTTAWA CITY (NEPEAN)
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b>	021
<b>Well Depth:</b>				<b>Concession:</b>	02
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	OF
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1504043.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1504043.pdf)

#### Bore Hole Information

<b>Bore Hole ID:</b>	10026086	<b>Elevation:</b>	76.280693
<b>DP2BR:</b>	44	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	438410.7
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	5021222
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	2/28/1949	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	p9
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	930998241
<b>Layer:</b>	2
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	18
<b>Most Common Material:</b>	SANDSTONE
<b>Mat2:</b>	
<b>Mat2 Desc:</b>	
<b>Mat3:</b>	
<b>Mat3 Desc:</b>	
<b>Formation Top Depth:</b>	44
<b>Formation End Depth:</b>	83
<b>Formation End Depth UOM:</b>	ft

#### Overburden and Bedrock

##### Materials Interval

<b>Formation ID:</b>	930998240
<b>Layer:</b>	1
<b>Color:</b>	
<b>General Color:</b>	
<b>Mat1:</b>	11



<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Most Common Material:</b>					
<b>Mat2:</b>		GRAVEL			
<b>Mat2 Desc:</b>		09			
<b>Mat3:</b>		MEDIUM SAND			
<b>Mat3 Desc:</b>					
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		44			
<b>Formation End Depth UOM:</b>		ft			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>		961504043			
<b>Method Construction Code:</b>		1			
<b>Method Construction:</b>		Cable Tool			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		10574656			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930044902			
<b>Layer:</b>		2			
<b>Material:</b>		4			
<b>Open Hole or Material:</b>		OPEN HOLE			
<b>Depth From:</b>					
<b>Depth To:</b>		83			
<b>Casing Diameter:</b>		4			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930044901			
<b>Layer:</b>		1			
<b>Material:</b>		1			
<b>Open Hole or Material:</b>		STEEL			
<b>Depth From:</b>					
<b>Depth To:</b>		44			
<b>Casing Diameter:</b>		4			
<b>Casing Diameter UOM:</b>		inch			
<b>Casing Depth UOM:</b>		ft			
<b><u>Results of Well Yield Testing</u></b>					
<b>Pump Test ID:</b>		991504043			
<b>Pump Set At:</b>					
<b>Static Level:</b>		0			
<b>Final Level After Pumping:</b>		13			
<b>Recommended Pump Depth:</b>					
<b>Pumping Rate:</b>					
<b>Flowing Rate:</b>					
<b>Recommended Pump Rate:</b>					
<b>Levels UOM:</b>		ft			
<b>Rate UOM:</b>		GPM			
<b>Water State After Test Code:</b>		1			
<b>Water State After Test:</b>		CLEAR			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Pumping Test Method:</b> <b>Pumping Duration HR:</b> <b>Pumping Duration MIN:</b> <b>Flowing:</b>		1  No			
<b><u>Water Details</u></b>					
<b>Water ID:</b> <b>Layer:</b> <b>Kind Code:</b> <b>Kind:</b> <b>Water Found Depth:</b> <b>Water Found Depth UOM:</b>		933457107 1 1 FRESH 58 ft			
<a href="#">33</a>	1 of 1	SSE/214.5	77.8 / 4.92	Baseline Ottawa ON	EHS
<b>Order No:</b> <b>Status:</b> <b>Report Type:</b> <b>Report Date:</b> <b>Date Received:</b> <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b>		20170830105 C Custom Report 11-SEP-17 30-AUG-17		<b>Nearest Intersection:</b> <b>Municipality:</b> <b>Client Prov/State:</b> <b>Search Radius (km):</b> <b>X:</b> <b>Y:</b>	Ottawa ON .25 -75.787243 45.341279
<a href="#">34</a>	1 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA ON K2C3Z4	PRT
<b>Location ID:</b> <b>Type:</b> <b>Expiry Date:</b> <b>Capacity (L):</b> <b>Licence #:</b>		10862 retail 1996-01-31 85000 0010896001			
<a href="#">34</a>	2 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA ON K2C 0E3	DTNK
<b><u>Delisted Expired Fuel Safety Facilities</u></b>					
<b>Instance No:</b> <b>Status:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b> <b>Original Source:</b> <b>Record Date:</b>		9459172 EXPIRED  FS Facility     12/29/2001 EXP Up to May 2013			
<a href="#">34</a>	3 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA ON	DTNK

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Delisted Expired Fuel Safety Facilities</u></b>					
<b>Instance No:</b>		10900861			
<b>Status:</b>		EXPIRED			
<b>Instance ID:</b>		51015			
<b>Instance Type:</b>		FS Piping			
<b>Description:</b>		FS Piping			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>					
<b>Original Source:</b>		EXP			
<b>Record Date:</b>		Up to Mar 2012			
<a href="#">34</a>	4 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA ON	DTNK
<b><u>Delisted Expired Fuel Safety Facilities</u></b>					
<b>Instance No:</b>		10900846			
<b>Status:</b>		EXPIRED			
<b>Instance ID:</b>		51317			
<b>Instance Type:</b>		FS Piping			
<b>Description:</b>		FS Piping			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>					
<b>Original Source:</b>		EXP			
<b>Record Date:</b>		Up to Mar 2012			
<a href="#">34</a>	5 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA ON	DTNK
<b><u>Delisted Expired Fuel Safety Facilities</u></b>					
<b>Instance No:</b>		10900879			
<b>Status:</b>		EXPIRED			
<b>Instance ID:</b>		52110			
<b>Instance Type:</b>		FS Piping			
<b>Description:</b>		FS Piping			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>					
<b>Original Source:</b>		EXP			
<b>Record Date:</b>		Up to Mar 2012			
<a href="#">34</a>	6 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Instance No:</b>	10900870			<b>Model:</b>	NULL
<b>Status:</b>	EXPIRED			<b>Quantity:</b>	1
<b>Instance ID:</b>				<b>Unit of Measure:</b>	EA
<b>Instance Type:</b>				<b>Fuel Type2:</b>	NULL
<b>Instance Creation Dt:</b>	10/2/1989			<b>Fuel Type3:</b>	NULL
<b>Instance Install Dt:</b>	10/2/1989			<b>Piping Steel:</b>	
<b>Item:</b>				<b>Piping Galvanized:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Tank Single Wall St:</b>	
<b>Facility Type:</b>	FS LIQUID FUEL TANK			<b>Piping Underground:</b>	
<b>Overfill Prot Type:</b>	NULL			<b>Tank Underground:</b>	
<b>Creation Date:</b>	7/5/2009 1:22:03 AM			<b>Panam Related:</b>	NULL
<b>Expired Date:</b>				<b>Panam Venue Nm:</b>	NULL
<b>Manufacturer:</b>	NULL				
<b>Source:</b>	FS Liquid Fuel Tank				
<b>Description:</b>	UNDERGROUND TANK				
<b>Serial No:</b>	NULL				
<b>Ulc Standard:</b>	NULL				
<b>Facility Location:</b>	2525 BASELINE RD OTTAWA K2C 0E3 ON CA				

<a href="#">34</a>	7 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	EXP
<b>Instance No:</b>	10900837			<b>Model:</b>	NULL
<b>Status:</b>	EXPIRED			<b>Quantity:</b>	1
<b>Instance ID:</b>				<b>Unit of Measure:</b>	EA
<b>Instance Type:</b>				<b>Fuel Type2:</b>	NULL
<b>Instance Creation Dt:</b>	5/14/1992			<b>Fuel Type3:</b>	NULL
<b>Instance Install Dt:</b>	5/14/1992			<b>Piping Steel:</b>	
<b>Item:</b>				<b>Piping Galvanized:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Tank Single Wall St:</b>	
<b>Facility Type:</b>	FS LIQUID FUEL TANK			<b>Piping Underground:</b>	
<b>Overfill Prot Type:</b>	NULL			<b>Tank Underground:</b>	
<b>Creation Date:</b>	7/5/2009 1:22:05 AM			<b>Panam Related:</b>	NULL
<b>Expired Date:</b>				<b>Panam Venue Nm:</b>	NULL
<b>Manufacturer:</b>	NULL				
<b>Source:</b>	FS Liquid Fuel Tank				
<b>Description:</b>	UNDERGROUND TANK				
<b>Serial No:</b>	NULL				
<b>Ulc Standard:</b>	NULL				
<b>Facility Location:</b>	2525 BASELINE RD OTTAWA K2C 0E3 ON CA				

<a href="#">34</a>	8 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	EXP
<b>Instance No:</b>	10900855			<b>Model:</b>	NULL
<b>Status:</b>	EXPIRED			<b>Quantity:</b>	1
<b>Instance ID:</b>				<b>Unit of Measure:</b>	EA
<b>Instance Type:</b>				<b>Fuel Type2:</b>	NULL
<b>Instance Creation Dt:</b>	10/2/1989			<b>Fuel Type3:</b>	NULL
<b>Instance Install Dt:</b>	10/2/1989			<b>Piping Steel:</b>	
<b>Item:</b>				<b>Piping Galvanized:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Tank Single Wall St:</b>	
<b>Facility Type:</b>	FS LIQUID FUEL TANK			<b>Piping Underground:</b>	
<b>Overfill Prot Type:</b>	NULL			<b>Tank Underground:</b>	
<b>Creation Date:</b>	7/5/2009 1:22:06 AM			<b>Panam Related:</b>	NULL
<b>Expired Date:</b>				<b>Panam Venue Nm:</b>	NULL
<b>Manufacturer:</b>	NULL				
<b>Source:</b>	FS Liquid Fuel Tank				
<b>Description:</b>	UNDERGROUND TANK				
<b>Serial No:</b>	NULL				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Ulc Standard:</b>		NULL			
<b>Facility Location:</b>		2525 BASELINE RD OTTAWA K2C 0E3 ON CA			

<a href="#">34</a>	9 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	FST
<b>Instance No:</b>	10900837			<b>Manufacturer:</b>	
<b>Status:</b>				<b>Serial No:</b>	
<b>Cont Name:</b>				<b>Ulc Standard:</b>	
<b>Instance Type:</b>				<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Liquid Fuel Single Wall UST			<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	5/14/1992			<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1986			<b>Piping Steel:</b>	
<b>Years in Service:</b>				<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	15000			<b>Num Underground:</b>	
<b>Tank Material:</b>	Steel			<b>Panam Related:</b>	
<b>Corrosion Protect:</b>				<b>Panam Venue:</b>	
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>					
<b>Facility Location:</b>					
<b>Device Installed Location:</b>	2525 BASELINE RD OTTAWA K2C 0E3 ON CA				

**Fuel Storage Tank Details**

**Owner Account Name:** TONY IVKOVICS KAR KARE LTD

<a href="#">34</a>	10 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	FST
<b>Instance No:</b>	10900855			<b>Manufacturer:</b>	
<b>Status:</b>				<b>Serial No:</b>	
<b>Cont Name:</b>				<b>Ulc Standard:</b>	
<b>Instance Type:</b>				<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK			<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank			<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Liquid Fuel Single Wall UST			<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/2/1989			<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1986			<b>Piping Steel:</b>	
<b>Years in Service:</b>				<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL			<b>Tanks Single Wall St:</b>	
<b>Description:</b>				<b>Piping Underground:</b>	
<b>Capacity:</b>	35000			<b>Num Underground:</b>	
<b>Tank Material:</b>	Steel			<b>Panam Related:</b>	
<b>Corrosion Protect:</b>				<b>Panam Venue:</b>	
<b>Overfill Protect:</b>					
<b>Facility Type:</b>	FS Liquid Fuel Tank				
<b>Parent Facility Type:</b>					
<b>Facility Location:</b>					
<b>Device Installed Location:</b>	2525 BASELINE RD OTTAWA K2C 0E3 ON CA				

**Fuel Storage Tank Details**

**Owner Account Name:** TONY IVKOVICS KAR KARE LTD

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">34</a>	11 of 11	ESE/219.7	78.0 / 5.05	TONY IVKOVICS KAR KARE LTD 2525 BASELINE RD OTTAWA K2C 0E3 ON CA ON	FST

<b>Instance No:</b>	10900870	<b>Manufacturer:</b>	
<b>Status:</b>		<b>Serial No:</b>	
<b>Cont Name:</b>		<b>Ulc Standard:</b>	
<b>Instance Type:</b>		<b>Quantity:</b>	
<b>Item:</b>	FS LIQUID FUEL TANK	<b>Unit of Measure:</b>	
<b>Item Description:</b>	FS Liquid Fuel Tank	<b>Fuel Type:</b>	Gasoline
<b>Tank Type:</b>	Liquid Fuel Single Wall UST	<b>Fuel Type2:</b>	NULL
<b>Install Date:</b>	10/2/1989	<b>Fuel Type3:</b>	NULL
<b>Install Year:</b>	1986	<b>Piping Steel:</b>	
<b>Years in Service:</b>		<b>Piping Galvanized:</b>	
<b>Model:</b>	NULL	<b>Tanks Single Wall St:</b>	
<b>Description:</b>		<b>Piping Underground:</b>	
<b>Capacity:</b>	35000	<b>Num Underground:</b>	
<b>Tank Material:</b>	Steel	<b>Panam Related:</b>	
<b>Corrosion Protect:</b>		<b>Panam Venue:</b>	
<b>Overfill Protect:</b>			
<b>Facility Type:</b>	FS Liquid Fuel Tank		
<b>Parent Facility Type:</b>			
<b>Facility Location:</b>			
<b>Device Installed Location:</b>	2525 BASELINE RD OTTAWA K2C 0E3 ON CA		

**Fuel Storage Tank Details**

**Owner Account Name:** TONY IVKOVICS KAR KARE LTD

<a href="#">35</a>	1 of 12	W/226.7	70.9 / -2.03	Ottawa-Carleton District School Board Christie Public School 2625 Draper Avenue Ottawa ON K2H 7A1	GEN
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<b>Generator No:</b>	ON7846497	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	02,03,04	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>			
<b>SIC Description:</b>			

**Detail(s)**

**Waste Class:** 243  
**Waste Class Desc:** PCB'S

<a href="#">35</a>	2 of 12	W/226.7	70.9 / -2.03	Ottawa-Carleton District School Board 2625 Draper Avenue Ottawa ON K2H 7A1	GEN
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<b>Generator No:</b>	ON3209664	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	
<b>Approval Years:</b>	2009	<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		<b>Phone No Admin:</b>	
<b>SIC Code:</b>	611110		
<b>SIC Description:</b>	Elementary and Secondary Schools		

**Detail(s)**

**Waste Class:** 146  
**Waste Class Desc:** OTHER SPECIFIED INORGANICS



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			

<a href="#">35</a>	3 of 12	W/226.7	70.9 / -2.03	Ottawa-Carleton District School Board 2625 Draper Avenue Ottawa ON K2H 7A1	GEN
<b>Generator No:</b>	ON3209664			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2010			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	611110				
<b>SIC Description:</b>	Elementary and Secondary Schools				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			

<a href="#">35</a>	4 of 12	W/226.7	70.9 / -2.03	Ottawa-Carleton District School Board 2625 Draper Avenue Ottawa ON K2H 7A1	GEN
<b>Generator No:</b>	ON3209664			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	611110				
<b>SIC Description:</b>	Elementary and Secondary Schools				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<u>Detail(s)</u>					
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			

<b>35</b>	<b>5 of 12</b>	<b>W/226.7</b>	<b>70.9 / -2.03</b>	<b>Ottawa-Carleton District School Board 2625 Draper Avenue Ottawa ON K2H 7A1</b>	<b>GEN</b>
<b>Generator No:</b>	ON3209664			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	611110				
<b>SIC Description:</b>	Elementary and Secondary Schools				

<u>Detail(s)</u>					
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			

<b>35</b>	<b>6 of 12</b>	<b>W/226.7</b>	<b>70.9 / -2.03</b>	<b>Ottawa-Carleton District School Board 2625 Draper Avenue Ottawa ON</b>	<b>GEN</b>
<b>Generator No:</b>	ON3209664			<b>PO Box No:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> <b>Approval Years:</b> 2013 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 611110 <b>SIC Description:</b>		<b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>		ELEMENTARY AND SECONDARY SCHOOLS	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		121			
<b>Waste Class Desc:</b>		ALKALINE WASTES - HEAVY METALS			
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			
<b>Waste Class:</b>		145			
<b>Waste Class Desc:</b>		PAINT/PIGMENT/COATING RESIDUES			
<b>Waste Class:</b>		242			
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			

[35](#)      7 of 12      **W/226.7**      **70.9 / -2.03**      **Ottawa-Carleton District School Board**      **GEN**  
**2625 Draper Avenue**  
**Ottawa ON K2H 7A1**

<b>Generator No:</b>	ON3209664	<b>PO Box No:</b>	
<b>Status:</b>		<b>Country:</b>	Canada
<b>Approval Years:</b>	2016	<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No	<b>Co Admin:</b>	Greg Benson
<b>MHSW Facility:</b>	No	<b>Phone No Admin:</b>	613-596-8211 Ext.8549
<b>SIC Code:</b>	611110		
<b>SIC Description:</b>	ELEMENTARY AND SECONDARY SCHOOLS		

**Detail(s)**

<b>Waste Class:</b>	148
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	121
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS
<b>Waste Class:</b>	263
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS
<b>Waste Class:</b>	146
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS
<b>Waste Class:</b>	145
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES
<b>Waste Class:</b>	331
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES
<b>Waste Class:</b>	242

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		HALOGENATED PESTICIDES			
<a href="#">35</a>	8 of 12	W/226.7	70.9 / -2.03	Ottawa-Carleton District School Board 2625 Draper Avenue Ottawa ON K2H 7A1	GEN
<b>Generator No:</b>	ON3209664			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Greg Benson
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-596-8211 Ext.8549
<b>SIC Code:</b>	611110				
<b>SIC Description:</b>	ELEMENTARY AND SECONDARY SCHOOLS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	263				
<b>Waste Class Desc:</b>	ORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	242				
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<b>Waste Class:</b>	331				
<b>Waste Class Desc:</b>	WASTE COMPRESSED GASES				
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				

<a href="#">35</a>	9 of 12	W/226.7	70.9 / -2.03	Ottawa-Carleton District School Board 2625 Draper Avenue Ottawa ON K2H 7A1	GEN
<b>Generator No:</b>	ON3209664			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Greg Benson
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-596-8211 Ext.8549
<b>SIC Code:</b>	611110				
<b>SIC Description:</b>	ELEMENTARY AND SECONDARY SCHOOLS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	121				
<b>Waste Class Desc:</b>	ALKALINE WASTES - HEAVY METALS				
<b>Waste Class:</b>	145				
<b>Waste Class Desc:</b>	PAINT/PIGMENT/COATING RESIDUES				
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	242				
<b>Waste Class Desc:</b>	HALOGENATED PESTICIDES				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		331			
<b>Waste Class Desc:</b>		WASTE COMPRESSED GASES			
<b>Waste Class:</b>		263			
<b>Waste Class Desc:</b>		ORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		146			
<b>Waste Class Desc:</b>		OTHER SPECIFIED INORGANICS			

<a href="#">35</a>	10 of 12	W/226.7	70.9 / -2.03	<b>Ottawa-Carleton District School Board Health &amp; Safety</b> 2625 Draper Avenue Ottawa ON K2H 7A1	<b>GEN</b>
<b>Generator No:</b>	ON3209664			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

**Detail(s)**

<b>Waste Class:</b>	242 B				
<b>Waste Class Desc:</b>	Halogenated pesticides and herbicides				
<b>Waste Class:</b>	263 I				
<b>Waste Class Desc:</b>	Misc. waste organic chemicals				
<b>Waste Class:</b>	121 C				
<b>Waste Class Desc:</b>	Alkaline slutions - containing heavy metals				
<b>Waste Class:</b>	145 I				
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints				
<b>Waste Class:</b>	145 L				
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints				
<b>Waste Class:</b>	146 R				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<b>Waste Class:</b>	331 I				
<b>Waste Class Desc:</b>	Waste compressed gases including cylinders				
<b>Waste Class:</b>	146 T				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<b>Waste Class:</b>	148 C				
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals				

<a href="#">35</a>	11 of 12	W/226.7	70.9 / -2.03	<b>2625 Draper Ave</b> Ottawa ON K2H 7A1	<b>EHS</b>
<b>Order No:</b>	20170712131			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	Ottawa
<b>Report Type:</b>	RSC Report (Urban)			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	19-JUL-17			<b>Search Radius (km):</b>	.3
<b>Date Received:</b>	12-JUL-17			<b>X:</b>	-75.790781
<b>Previous Site Name:</b>				<b>Y:</b>	45.342518
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans; Title Searches; City Directory; Aerial Photos				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">35</a>	12 of 12	W/226.7	70.9 / -2.03	Ottawa-Carleton District School Board Health & Safety 2625 Draper Avenue Ottawa ON K2H 7A1	GEN
<b>Generator No:</b>	ON3209664			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Mar 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	242 B				
<b>Waste Class Desc:</b>	Halogenated pesticides and herbicides				
<b>Waste Class:</b>	331 I				
<b>Waste Class Desc:</b>	Waste compressed gases including cylinders				
<b>Waste Class:</b>	263 I				
<b>Waste Class Desc:</b>	Misc. waste organic chemicals				
<b>Waste Class:</b>	121 C				
<b>Waste Class Desc:</b>	Alkaline slutions - containing heavy metals				
<b>Waste Class:</b>	145 L				
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints				
<b>Waste Class:</b>	145 I				
<b>Waste Class Desc:</b>	Wastes from the use of pigments, coatings and paints				
<b>Waste Class:</b>	146 T				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<b>Waste Class:</b>	148 C				
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals				
<b>Waste Class:</b>	146 R				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<a href="#">36</a>	1 of 6	S/227.0	77.9 / 4.97	RYDER TRUCK RENTAL CANADA LTD. HWY 16 & GREENBANK ROAD TRANSPORT TRUCK (CARGO) NEPEAN CITY ON	SPL
<b>Ref No:</b>	60483			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	
<b>Incident Dt:</b>	12/3/1991			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	TRUCK/TRAILER OVERTURN			<b>Sector Type:</b>	
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>				<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>				<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	NOT ANTICIPATED			<b>Site Municipality:</b>	20104
<b>Nature of Impact:</b>	Soil contamination			<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND			<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>				<b>Easting:</b>	F.D.



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> 12/3/1991 <b>Dt Document Closed:</b> <b>Incident Reason:</b> ADVERSE ROAD CONDITION <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> RYDER CUBE VAN: 500 L DIESEL FUEL TO DITCH. CONTAINED & CLEANED UP. <b>Contaminant Qty:</b>					
<a href="#">36</a>	2 of 6	S/227.0	77.9 / 4.97	<b>BILL BROWNLEE EXC. LTD. GREENBANK &amp; HWY 16 C/O BOX 582 MANOTICK NEPEAN ON K0A 2N0</b>	GEN
<b>Generator No:</b> ON1080700 <b>Status:</b> <b>Approval Years:</b> 88,89,90 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 4214 <b>SIC Description:</b> EXCAVAT. & GRADING <b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 213 <b>Waste Class Desc:</b> PETROLEUM DISTILLATES					
<a href="#">36</a>	3 of 6	S/227.0	77.9 / 4.97	<b>BILL BROWNLEE EXCAVATING LTD. GREENBANK &amp; HWY 16 NEPEAN ON K0A 2N0</b>	GEN
<b>Generator No:</b> ON1080700 <b>Status:</b> <b>Approval Years:</b> 92,93,97,98 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 4214 <b>SIC Description:</b> EXCAVAT. & GRADING <b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 213 <b>Waste Class Desc:</b> PETROLEUM DISTILLATES					
<a href="#">36</a>	4 of 6	S/227.0	77.9 / 4.97	<b>BILL BROWNLEE EXC. LTD. 04-256 GREENBANK &amp; HWY 16 C/O BOX 582 MANOTICK NEPEAN ON K0A 2N0</b>	GEN
<b>Generator No:</b> ON1080700 <b>Status:</b> <b>Approval Years:</b> 94,95,96 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 4214 <b>SIC Description:</b> EXCAVAT. & GRADING <b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>					
<b><u>Detail(s)</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<a href="#">36</a>	5 of 6	S/227.0	77.9 / 4.97	<b>BILL BROWNLEE EXCAVATING LIMITED GREENBANK AND HIGHWAY 16 NEPEAN ON</b>	<b>GEN</b>
<b>Generator No:</b>	ON1080700			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	99,00,01			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	4214				
<b>SIC Description:</b>	EXCAVAT. & GRADING				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		213			
<b>Waste Class Desc:</b>		PETROLEUM DISTILLATES			
<a href="#">36</a>	6 of 6	S/227.0	77.9 / 4.97	<b>City of Ottawa Baseline WB at Greenbank Ottawa ON</b>	<b>SPL</b>
<b>Ref No:</b>	4070-AG4TGQ			<b>Discharger Report:</b>	
<b>Site No:</b>	NA			<b>Material Group:</b>	
<b>Incident Dt:</b>	2016/11/27			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Miscellaneous Communal
<b>Incident Event:</b>	Leak/Break			<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	27			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	COOLANT N.O.S.			<b>Site Address:</b>	Baseline WB at Greenbank
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>				<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>				<b>Site Lot:</b>	
<b>Receiving Medium:</b>				<b>Site Conc:</b>	
<b>Receiving Env:</b>	Land			<b>Northing:</b>	
<b>MOE Response:</b>	No			<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2016/11/27			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	Land Spills
<b>Incident Reason:</b>	Unknown / N/A			<b>Source Type:</b>	
<b>Site Name:</b>	Spill Site into CB. <UNOFFICIAL>				
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	OC Transpo: 15L anti-freeze to roadway and cb, cnted, clng.				
<b>Contaminant Qty:</b>	15 L				
<a href="#">37</a>	1 of 2	ESE/230.6	78.9 / 5.97	<b>SCOTT'S RESTAURANTS CO.LTD.-PT.BLK. 'A' BASELIND RD./PINECREST CR. OTTAWA CITY ON</b>	<b>CA</b>
<b>Certificate #:</b>	3-1051-91-				
<b>Application Year:</b>	91				
<b>Issue Date:</b>	7/11/1991				
<b>Approval Type:</b>	Municipal sewage				
<b>Status:</b>	Approved				
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
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Client City:  
 Client Postal Code:  
 Project Description:  
 Contaminants:  
 Emission Control:

<a href="#">37</a>	2 of 2	ESE/230.6	78.9 / 5.97	City of Ottawa SANITARY SEWER AT THE CORNER OF BASELINE AND PINECREST<UNOFFICIAL> Ottawa ON	SPL
<b>Ref No:</b>	2415-6LSGG6			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	Oils
<b>Incident Dt:</b>	2/6/2006			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Unknown
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	15			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	OIL (PETROLEUM BASED, NOT SPECIFIED)			<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	Not Anticipated			<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>	Other Impacts			<b>Site Lot:</b>	
<b>Receiving Medium:</b>	Water			<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>				<b>Easting:</b>	
<b>Dt MOE Arvl on Scr:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2/7/2006			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	
<b>Incident Reason:</b>				<b>Source Type:</b>	
<b>Site Name:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	City of Ottawa - oil found in sanitary sewer				
<b>Contaminant Qty:</b>	NOT SPECIFIED NOT SPECIFIED				

<a href="#">38</a>	1 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Careton District School Board Pinecrest PS 1281 Pinecrest Road Ottawa ON K2C 3E7	GEN
<b>Generator No:</b>	ON3694574			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	02,03,04			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	243				
<b>Waste Class Desc:</b>	PCB'S				

<a href="#">38</a>	2 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Carleton District School Board Pinecrest PS 1281 Pinecrest Road Ottawa ON K2C 3E7	GEN
<b>Generator No:</b>	ON6613626			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	02,03,04			<b>Choice of Contact:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>				<b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		243 PCB'S			
<a href="#">38</a>	3 of 13	ENE/238.9	74.9 / 2.03	Ottawa Carleton District School Board Pinecrest Public School 1281 Pinecrest Rd. Ottawa ON K2C 3E7	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON9660326 07,08 611110 Elementary and Secondary Schools		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		212 ALIPHATIC SOLVENTS			
<a href="#">38</a>	4 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Carleton District School Board 1281 Pinecrest Rd. Ottawa ON K2C 3E7	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON3784189 2009 611110 Elementary and Secondary Schools		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		146 OTHER SPECIFIED INORGANICS			
<a href="#">38</a>	5 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Carleton District School Board 1281 Pinecrest Rd. Ottawa ON K2C 3E7	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON3784189 2010 611110 Elementary and Secondary Schools		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>		146 OTHER SPECIFIED INORGANICS			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">38</a>	6 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Carleton District School Board 1281 Pinecrest Rd. Ottawa ON K2C 3E7	GEN
<b>Generator No:</b>	ON3784189			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2011			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	611110				
<b>SIC Description:</b>	Elementary and Secondary Schools				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<a href="#">38</a>	7 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Carleton District School Board 1281 Pinecrest Rd. Ottawa ON K2C 3E7	GEN
<b>Generator No:</b>	ON3784189			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	611110				
<b>SIC Description:</b>	Elementary and Secondary Schools				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<a href="#">38</a>	8 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Carleton District School Board 1281 Pinecrest Rd. Ottawa ON	GEN
<b>Generator No:</b>	ON3784189			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	611110				
<b>SIC Description:</b>	ELEMENTARY AND SECONDARY SCHOOLS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	146				
<b>Waste Class Desc:</b>	OTHER SPECIFIED INORGANICS				
<a href="#">38</a>	9 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Carleton District School Board 1281 Pinecrest Rd. Ottawa ON K2C 3E7	GEN
<b>Generator No:</b>	ON3784189			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Greg Benson

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB	
<b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	No 611110			<b>Phone No Admin:</b> 613-596-8211 Ext.8549 ELEMENTARY AND SECONDARY SCHOOLS		
<b>Detail(s)</b>						
<b>Waste Class:</b> <b>Waste Class Desc:</b>	146 OTHER SPECIFIED INORGANICS					
<a href="#"><u>38</u></a>	10 of 13	<b>ENE/238.9</b>	<b>74.9 / 2.03</b>	<b>Ottawa-Carleton District School Board 1281 Pinecrest Rd. Ottawa ON K2C 3E7</b>	<b>GEN</b>	
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON3784189  2015 No No 611110			<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_OFFICIAL <b>Co Admin:</b> Greg Benson <b>Phone No Admin:</b> 613-596-8211 Ext.8549 ELEMENTARY AND SECONDARY SCHOOLS		
<b>Detail(s)</b>						
<b>Waste Class:</b> <b>Waste Class Desc:</b>	146 OTHER SPECIFIED INORGANICS					
<a href="#"><u>38</u></a>	11 of 13	<b>ENE/238.9</b>	<b>74.9 / 2.03</b>	<b>Ottawa-Carleton District School Board 1281 Pinecrest Rd. Ottawa ON K2C 3E7</b>	<b>GEN</b>	
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON3784189  2014 No No 611110			<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> CO_OFFICIAL <b>Co Admin:</b> Greg Benson <b>Phone No Admin:</b> 613-596-8211 Ext.8549 ELEMENTARY AND SECONDARY SCHOOLS		
<b>Detail(s)</b>						
<b>Waste Class:</b> <b>Waste Class Desc:</b>	146 OTHER SPECIFIED INORGANICS					
<a href="#"><u>38</u></a>	12 of 13	<b>ENE/238.9</b>	<b>74.9 / 2.03</b>	<b>Ottawa-Carleton District School Board Health &amp; Safety 1281 Pinecrest Rd. Ottawa ON K2C 3E7</b>	<b>GEN</b>	
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	ON3784189 Registered As of Dec 2018			<b>PO Box No:</b> <b>Country:</b> Canada <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>		
<b>Detail(s)</b>						
<b>Waste Class:</b> <b>Waste Class Desc:</b>	146 T Other specified inorganic sludges, slurries or solids					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">38</a>	13 of 13	ENE/238.9	74.9 / 2.03	Ottawa-Carleton District School Board Health & Safety 1281 Pinecrest Rd. Ottawa ON K2C 3E7	GEN
<b>Generator No:</b>	ON3784189			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Jul 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b>Detail(s)</b>					
<b>Waste Class:</b>	146 T				
<b>Waste Class Desc:</b>	Other specified inorganic sludges, slurries or solids				
<a href="#">39</a>	1 of 1	WNW/249.5	67.9 / -5.03	CANADIAN WASTE SERVICES 2540 DRAPER AVE DUMPSTERS OTTAWA CITY ON K2H 6Z8	SPL
<b>Ref No:</b>	170351			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	
<b>Incident Dt:</b>	7/16/1999			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>	PIPE/HOSE LEAK			<b>Sector Type:</b>	
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>				<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>				<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	POSSIBLE			<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>	Soil contamination			<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND			<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>				<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	7/16/1999			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	GASKET/JOINT			<b>Source Type:</b>	
<b>Site Name:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	CANADIAN WASTE SERVICES: 1150L HYDRAULIC OIL SPILLED TO GROUND.				
<b>Contaminant Qty:</b>					
<a href="#">40</a>	1 of 1	WNW/249.6	68.9 / -4.03	1 Pathway Private Ottawa ON K2H 9H4	EHS
<b>Order No:</b>	20110405031			<b>Nearest Intersection:</b>	
<b>Status:</b>	C			<b>Municipality:</b>	
<b>Report Type:</b>	Standard Report			<b>Client Prov/State:</b>	ON
<b>Report Date:</b>	4/14/2011			<b>Search Radius (km):</b>	0.25
<b>Date Received:</b>	4/5/2011 2:22:25 PM			<b>X:</b>	-75.791457
<b>Previous Site Name:</b>				<b>Y:</b>	45.343732
<b>Lot/Building Size:</b>					
<b>Additional Info Ordered:</b>	Fire Insur. Maps and/or Site Plans				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">41</a>	1 of 7	SE/249.9	79.7 / 6.83	MODEST FUNERAL ALTERNATIVE INC. 2500 BASELINE ROAD OTTAWA ON	GEN
<b>Generator No:</b>	ON5353709			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	812210				
<b>SIC Description:</b>	Funeral Homes				
<a href="#">41</a>	2 of 7	SE/249.9	79.7 / 6.83	MODEST FUNERAL ALTERNATIVE INC. 2500 BASELINE ROAD OTTAWA ON	GEN
<b>Generator No:</b>	ON5353709			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	812210				
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">41</a>	3 of 7	SE/249.9	79.7 / 6.83	MODEST FUNERAL ALTERNATIVE INC. 2500 BASELINE ROAD OTTAWA ON K2C 3H9	GEN
<b>Generator No:</b>	ON5353709			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	TED RIGBY
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-831-7122 Ext.
<b>SIC Code:</b>	812210				
<b>SIC Description:</b>	812210				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">41</a>	4 of 7	SE/249.9	79.7 / 6.83	MODEST FUNERAL ALTERNATIVE INC. 2500 BASELINE ROAD OTTAWA ON K2C 3H9	GEN
<b>Generator No:</b>	ON5353709			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	TED RIGBY
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-831-7122 Ext.
<b>SIC Code:</b>	812210				
<b>SIC Description:</b>	812210				
<b><u>Detail(s)</u></b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">41</a>	5 of 7	SE/249.9	79.7 / 6.83	MODEST FUNERAL ALTERNATIVE INC. 2500 BASELINE ROAD OTTAWA ON K2C 3H9	GEN
<b>Generator No:</b>	ON5353709			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	TED RIGBY
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	613-831-7122 Ext.
<b>SIC Code:</b>	812210				
<b>SIC Description:</b>	812210				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">41</a>	6 of 7	SE/249.9	79.7 / 6.83	MODEST FUNERAL ALTERNATIVE INC. 2500 BASELINE ROAD OTTAWA ON K2C 3H9	GEN
<b>Generator No:</b>	ON5353709			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#">41</a>	7 of 7	SE/249.9	79.7 / 6.83	MODEST FUNERAL ALTERNATIVE INC. 2500 BASELINE ROAD OTTAWA ON K2C 3H9	GEN
<b>Generator No:</b>	ON5353709			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Jul 2020			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			



# Unplottable Summary

Total: **50** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	MEMORIAL GARDENS (ONTARIO) LTD.	HWY. #16, CAPITAL MEMORIAL	NEPEAN CITY ON	
CA	NEPEAN CITY	GREENBANK RD.	NEPEAN CITY ON	
CA	NEPEAN CITY - LOT 25, CONC. 'A' R. FRONT	HWY.#16/SHERIDAN AVE/PROMENADE	NEPEAN CITY ON	
CA	TRU CLASS CONSTRUCTION-PT.LOT 27/CONC. A	HIGHWAY #16/STM-WATER MGT.	NEPEAN CITY ON	
CA	PEREZ CORPORATION	MORRISON DR. MORRISON GATE	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	HIGHWAY 16/SHERIDAN AVE.	NEPEAN CITY ON	
CA	MONTEREY MOTOR INN LTD.-LOT 25, CONC. A	HWY. #16/RIDEAU FRONT	NEPEAN CITY ON	
CA	NEPEAN CITY	GREENBANK RD./LONGFIELDS DR.	NEPEAN ON	
CA	R.M. OF OTTAWA-CARLETON	BASELINE ROAD EXTENSION (SWM)	OTTAWA CITY ON	
CA	R.M. OF OTTAWA-CARLETON	CEDARVIEW RD./MORRISON DR.	NEPEAN CITY ON	
CA	CITY	DRAPER AVE./PRIVATE RD.	OTTAWA ON	
CA	CITY	GREENBANK RD./EASEMENT	NEPEAN CITY ON	
CA	CITY	GREENBANK RD./EASEMENT	NEPEAN CITY ON	
CA	CITY	DRAPER AVE./PRIVATE RD.	OTTAWA ON	
CA	R.M. OF OTTAWA-CARLETON	HWY. 16/QUEEN ANNE CRES.	NEPEAN CITY ON	
CA	R.M. OF OTTAWA-CARLETON	HWY. 16/QUEEN ANNE CRES.	NEPEAN CITY ON	
CA	Appleton Subdivision	Part of Lot 21, Concession 2	Ottawa ON	
CA	Appleton Subdivision	Part of Lot 21, Concession 2	Ottawa ON	

CA	Suncor Energy Products Inc.		Ottawa ON	
CA	Ottawa-Carleton District School Board		Ottawa ON	
CA	BELL-NORTHERN RESEARCH LIMITED	BASELINE ROAD	NEPEAN CITY ON	
CA	RON ENGINEERING & CONSTRUCTION LTD.	BASELINE RD.	OTTAWA CITY ON	
CONV	IMPERIAL OIL LIMITED		NORTH YORK ON	
CONV	IMPERIAL OIL LIMITED		DON MILLS ON	
ECA	City of Ottawa	(Highway 417 to 170 m north of Baseline Road)	Ottawa ON	K1P 1J1
ECA	City of Ottawa	Fisher Avenue, Eiffel Avenue, Claymore Avenue, Dynes Road, Deer Park Road, Malibu Terrace and Baseline Road	Ottawa ON	K2G 6J8
EHS		Baseline Rd	Ottawa ON	
GEN	IMPERIAL OIL 37-320	LESLIE PARK EAST-GREENBANK RD PL 551284 LT.C NEPEAN C/O 605 INDUSTRIAL AVE.	OTTAWA ON	K1G 3K4
GEN	OTTAWA BOARD OF EDUCATION	SIR JOHN A. MACDONALD HIGH SCHOOL, 2675 DRAPER AVE., C/O 330 GILMOUR ST.	OTTAWA ON	K2P 0P9
GEN	NEPEAN HYDRO 28-588	BARRHAVEN D.S., GREENBANK ROAD C/O 1970 MERIVALE ROAD	NEPEAN ON	K2C 3G2
GEN	NEPEAN HYDRO	BARRHAVEN D.S., GREENBANK ROAD C/O 1970 MERIVALE ROAD	NEPEAN ON	K2C 3G2
PRT	SUPERIOR PROPANE INC	PRT LOT 20 CON 2	NEPEAN TWP ON	
SPL	Clean Water Works Inc.; City of Ottawa	Greenbank Rd	Ottawa ON	
SPL	City of Ottawa	Greenbank Rd northbound at Belman Rd (N of Hunt Club)	Ottawa ON	
SPL	ESSO AVITAT		OTTAWA CITY ON	
SPL	ESSO AVITAT		OTTAWA CITY ON	
SPL	Esso Petroleum Canada, A Division of Imperial Oil Limited	Nepean	Ottawa ON	
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON	
SPL	TRANSPORT TRUCK	HWY 16 MOTOR VEHICLE (OPERATING FLUID)	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	SERVICE STATION	NEPEAN CITY ON	



SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON
SPL	ESSO PETROLEUM CANADA	ESSO DISTRIBUTION STATION BULK STATION	OTTAWA CITY ON
SPL	IMPERIAL OIL	TANK TRUCK (CARGO)	NEPEAN CITY ON
SPL	HEATING OIL TANK	FARM OFF HWY 16 PETROLEUM SECTOR _ONLY_	OTTAWA-CARLETON R. M. ON
SPL	PRIVATE OWNER	JOCK RIVER AT GREENBANK RD. MOTOR VEHICLE (OPERATING FLUID)	NEPEAN CITY ON
WWIS		lot 35 con 2	ON
WWIS		lot 20	ON
WWIS		lot 21	ON
WWIS		lot 21	ON

# Unplottable Report

---

**Site:** MEMORIAL GARDENS (ONTARIO) LTD.  
HWY. #16, CAPITAL MEMORIAL NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 8-4091-93-  
**Application Year:** 93  
**Issue Date:** 9/14/1993  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** CREMATION CHAMBER MOD.1701-G (8-4061-78)  
**Contaminants:** Nitrogen Oxides, Suspended Particulate Matter, Methane (Incl. Hydrocarbons Expr. As Ch4, Carbon Monoxide)  
**Emission Control:** No Controls

---

**Site:** NEPEAN CITY  
GREENBANK RD. NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-1646-88-  
**Application Year:** 88  
**Issue Date:** 9/15/1988  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** NEPEAN CITY - LOT 25, CONC. 'A' R. FRONT  
HWY.#16/SHERIDAN AVE/PROMENADE NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-1369-91-  
**Application Year:** 91  
**Issue Date:** 9/23/1991  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** TRU CLASS CONSTRUCTION-PT.LOT 27/CONC. A  
HIGHWAY #16/STM-WATER MGT. NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-1711-91-  
**Application Year:** 91

**Issue Date:** 3/10/1992  
**Approval Type:** Municipal sewage  
**Status:** Approved in 1992  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** PEREZ CORPORATION  
MORRISON DR. MORRISON GATE OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 7-1030-88-  
**Application Year:** 88  
**Issue Date:** 7/12/1988  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** R.M. OF OTTAWA-CARLETON  
HIGHWAY 16/SHERIDAN AVE. NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 7-0388-90-  
**Application Year:** 90  
**Issue Date:** 3/27/1990  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** MONTEREY MOTOR INN LTD.-LOT 25, CONC. A  
HWY. #16/RIDEAU FRONT NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 7-0081-91-  
**Application Year:** 91  
**Issue Date:** 2/14/1991  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** NEPEAN CITY  
GREENBANK RD./LONGFIELDS DR. NEPEAN ON

**Database:**  
CA

**Certificate #:** 3-1119-98-  
**Application Year:** 98  
**Issue Date:** 8/18/1998  
**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  
BASELINE ROAD EXTENSION (SWM) OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-0701-96-  
**Application Year:** 96  
**Issue Date:** 9/4/1996  
**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  
CEDARVIEW RD./MORRISON DR. NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-0773-96-  
**Application Year:** 96  
**Issue Date:** 9/4/1996  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** CITY  
DRAPER AVE./PRIVATE RD. OTTAWA ON

**Database:**  
CA

**Certificate #:** 7-0714-85-006  
**Application Year:** 85  
**Issue Date:** 8/21/85  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**

**Contaminants:**  
**Emission Control:**

---

**Site:** CITY  
GREENBANK RD./EASEMENT NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-0207-85-006  
**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  
GREENBANK RD./EASEMENT NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-0235-85-006  
**Application Year:** 85  
**Issue Date:** 4/2/85  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** CITY  
DRAPER AVE./PRIVATE RD. OTTAWA ON

**Database:**  
CA

**Certificate #:** 3-0968-85-006  
**Application Year:** 85  
**Issue Date:** 8/21/85  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** R.M. OF OTTAWA-CARLETON  
HWY. 16/QUEEN ANNE CRES. NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 7-1144-95-006  
**Application Year:** 95  
**Issue Date:** 12/11/95  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**

**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** R.M. OF OTTAWA-CARLETON  
HWY. 16/QUEEN ANNE CRES. NEPEAN CITY ON

**Database:**  
CA

**Certificate #:** 3-1625-95-006  
**Application Year:** 95  
**Issue Date:** 12/11/95  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Appleton Subdivision  
Part of Lot 21, Concession 2 Ottawa ON

**Database:**  
CA

**Certificate #:** 7361-55UJ9V  
**Application Year:** 02  
**Issue Date:** 1/2/02  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Richcraft Homes Ltd.  
**Client Address:** 201-2280 St. Laurent Blvd.  
**Client City:** Ottawa  
**Client Postal Code:** K1G 4K1  
**Project Description:** Construction of Storm and Sanitary Sewers  
**Contaminants:**  
**Emission Control:**

---

**Site:** Appleton Subdivision  
Part of Lot 21, Concession 2 Ottawa ON

**Database:**  
CA

**Certificate #:** 9776-55UJ3V  
**Application Year:** 02  
**Issue Date:** 1/2/02  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Richcraft Homes Ltd.  
**Client Address:** 201-2280 St. Laurent Blvd.  
**Client City:** Ottawa  
**Client Postal Code:** K1G 4K1  
**Project Description:** Construction of a Watermain  
**Contaminants:**  
**Emission Control:**

---

**Site:** Suncor Energy Products Inc.  
Ottawa ON

**Database:**  
CA

**Certificate #:** 2751-78XLN5



**Application Year:** 2007  
**Issue Date:** 11/19/2007  
**Approval Type:** Industrial Sewage Works  
**Status:** Revoked and/or Replaced  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **Ottawa-Carleton District School Board**  
**Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 3668-7ZNLJ  
**Application Year:** 2010  
**Issue Date:** 2/11/2010  
**Approval Type:** Air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** **BELL-NORTHERN RESEARCH LIMITED**  
**BASELINE ROAD NEPEAN CITY ON**

**Database:**  
**CA**

**Certificate #:** 8-4088-88-  
**Application Year:** 88  
**Issue Date:** 8/17/1989  
**Approval Type:** Industrial air  
**Status:** Underwent 1st revision in 1989  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** FUME HOOD  
**Contaminants:**  
**Emission Control:** No Controls

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**Site:** **RON ENGINEERING & CONSTRUCTION LTD.**  
**BASELINE RD. OTTAWA CITY ON**

**Database:**  
**CA**

**Certificate #:** 8-4052-87-  
**Application Year:** 87  
**Issue Date:** 6/19/1987  
**Approval Type:** Industrial air  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:** FUMEHOOD  
**Contaminants:**  
**Emission Control:**

**Site:** IMPERIAL OIL LIMITED  
NORTH YORK ON

**Database:**  
CONV

**File No:**  
**Crown Brief No:**  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:** FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE  
**Background:**  
**URL:**

**Location:**  
**Region:** EASTERN REGION  
**Ministry District:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** OWRA  
**Regulation:**  
**Section:** 66(3)  
**Act/Regulation/Section:** OWRA- -66(3)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 6/4/93  
**Charge Disposition:**  
**Fine:** \$4,000  
**Synopsis:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** OWRA  
**Regulation:**  
**Section:** 66(3)  
**Act/Regulation/Section:** OWRA- -66(3)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 6/4/93  
**Charge Disposition:**  
**Fine:** \$1,000  
**Synopsis:**

**Site:** IMPERIAL OIL LIMITED  
DON MILLS ON

**Database:**  
CONV

**File No:**  
**Crown Brief No:**  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:** FAILED TO COMPLY WITH CONDITIONS OF C. OF A.  
**Background:**  
**URL:**

**Location:**  
**Region:** EASTERN REGION  
**Ministry District:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** OWRA  
**Regulation:**  
**Section:** 66(3)  
**Act/Regulation/Section:** OWRA- -66(3)  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** 6/4/93  
**Charge Disposition:**  
**Fine:** \$6,000  
**Synopsis:**

---

**Site:** **City of Ottawa**  
**(Highway 417 to 170 m north of Baseline Road) Ottawa ON K1P 1J1**

**Database:**  
**ECA**

**Approval No:** 5651-8UAQ6Q  
**Approval Date:** 2012-05-22  
**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:** (Highway 417 to 170 m north of Baseline Road)  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/5034-8U6NTS-14.pdf>

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

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**Site:** **City of Ottawa**  
**Fisher Avenue, Eiffel Avenue, Claymore Avenue, Dynes Road, Deer Park Road, Malibu Terrace and Baseline Road**  
**Ottawa ON K2G 6J8**

**Database:**  
**ECA**

**Approval No:** 9694-6PDHHT  
**Approval Date:** 2006-05-06  
**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:** Fisher Avenue, Eiffel Avenue, Claymore Avenue, Dynes Road, Deer Park Road, Malibu Terrace and Baseline Road  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/3565-6P6HVU-14.pdf>

**MOE District:**  
**City:**  
**Longitude:**  
**Latitude:**  
**Geometry X:**  
**Geometry Y:**

---

**Site:** **Baseline Rd Ottawa ON**

**Database:**  
**EHS**

**Order No:** 20051017031  
**Status:** C  
**Report Type:** Site Report  
**Report Date:** 10/18/2005  
**Date Received:** 10/17/2005  
**Previous Site Name:**  
**Lot/Building Size:**  
**Additional Info Ordered:**

**Nearest Intersection:**  
**Municipality:**  
**Client Prov/State:** QC  
**Search Radius (km):** 0.25  
**X:**  
**Y:**

---

**Site:** **IMPERIAL OIL 37-320**  
**LESLIE PARK EAST-GREENBANK RD PL 551284 LT.C NEPEAN C/O 605 INDUSTRIAL AVE. OTTAWA ON K1G 3K4**

**Database:**  
**GEN**

**Generator No:** ON1315711 **PO Box No:**

**Status:**  
**Approval Years:** 94,95,96  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 5111  
**SIC Description:** PETROLEUM PROD., WH.

**Country:**  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

Detail(s)

**Waste Class:** 221  
**Waste Class Desc:** LIGHT FUELS

---

**Site:** OTTAWA BOARD OF EDUCATION  
SIR JOHN A. MACDONALD HIGH SCHOOL, 2675 DRAPER AVE., C/O 330 GILMOUR ST. OTTAWA ON K2P 0P9

**Database:**  
GEN

**Generator No:** ON0375217  
**Status:**  
**Approval Years:** 86,87,88  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 8511  
**SIC Description:** ELEM./SECON. EDUC.

**PO Box No:**  
**Country:**  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

Detail(s)

**Waste Class:** 148  
**Waste Class Desc:** INORGANIC LABORATORY CHEMICALS

**Waste Class:** 263  
**Waste Class Desc:** ORGANIC LABORATORY CHEMICALS

---

**Site:** NEPEAN HYDRO 28-588  
BARRHAVEN D.S., GREENBANK ROAD C/O 1970 MERIVALE ROAD NEPEAN ON K2C 3G2

**Database:**  
GEN

**Generator No:** ON0453105  
**Status:**  
**Approval Years:** 92,93,94,95,96,97,98  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 4911  
**SIC Description:** ELECT. POWER SYS.

**PO Box No:**  
**Country:**  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

Detail(s)

**Waste Class:** 122  
**Waste Class Desc:** ALKALINE WASTES - OTHER METALS

**Waste Class:** 251  
**Waste Class Desc:** OIL SKIMMINGS & SLUDGES

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**Site:** NEPEAN HYDRO  
BARRHAVEN D.S., GREENBANK ROAD C/O 1970 MERIVALE ROAD NEPEAN ON K2C 3G2

**Database:**  
GEN

**Generator No:** ON0453105  
**Status:**  
**Approval Years:** 89,90  
**Contam. Facility:**  
**MHSW Facility:**  
**SIC Code:** 4911  
**SIC Description:** ELECT. POWER SYS.

**PO Box No:**  
**Country:**  
**Choice of Contact:**  
**Co Admin:**  
**Phone No Admin:**

Detail(s)

**Waste Class:** 122  
**Waste Class Desc:** ALKALINE WASTES - OTHER METALS

Waste Class: 251  
Waste Class Desc: OIL SKIMMINGS & SLUDGES

**Site:** SUPERIOR PROPANE INC  
PRT LOT 20 CON 2 NEPEAN TWP ON

**Database:**  
PRT

Location ID: 9655  
Type: retail  
Expiry Date: 1992-02-28  
Capacity (L): 2000  
Licence #: 0032772001

**Site:** Clean Water Works Inc.; City of Ottawa  
Greenbank Rd Ottawa ON

**Database:**  
SPL

Ref No:	8678-9X4KTE	Discharger Report:	
Site No:	NA	Material Group:	
Incident Dt:	6/2/2015	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:	Unknown / N/A	Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	27	Nearest Watercourse:	
Contaminant Name:	OIL ADDITIVES	Site Address:	Greenbank Rd
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:	Land	Site Lot:	
Receiving Medium:		Site Conc:	
Receiving Env:		Northing:	
MOE Response:	N	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	6/2/2015	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Land Spills
Incident Reason:	Unknown / N/A	Source Type:	
Site Name:	Gas line <UNOFFICIAL>		
Site County/District:			
Site Geo Ref Meth:			
Incident Summary:	2000L oily substance in excavated pit		
Contaminant Qty:	2000 L		

**Site:** City of Ottawa  
Greenbank Rd northbound at Belman Rd (N of Hunt Club) Ottawa ON

**Database:**  
SPL

Ref No:	8317-8PB698	Discharger Report:	
Site No:		Material Group:	
Incident Dt:	12/6/2011	Health/Env Conseq:	
Year:		Client Type:	
Incident Cause:		Sector Type:	
Incident Event:		Agency Involved:	
Contaminant Code:	27	Nearest Watercourse:	
Contaminant Name:	COOLANT (N.O.S.)	Site Address:	Greenbank Rd northbound at Belman Rd (N of Hunt Club)
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:		Site Lot:	
Receiving Medium:	Sewage - Municipal/Private and Commercial	Site Conc:	
Receiving Env:		Northing:	
MOE Response:	No Field Response	Easting:	
Dt MOE Arvl on Scn:		Site Geo Ref Accu:	
MOE Reported Dt:	12/6/2011	Site Map Datum:	
Dt Document Closed:		SAC Action Class:	Land Spills
Incident Reason:		Source Type:	

Site Name: Storm CB<UNOFFICIAL>  
Site County/District:  
Site Geo Ref Meth:  
Incident Summary: OC Transpo- coolant to CB  
Contaminant Qty: 40 L

Site: **ESSO AVITAT  
OTTAWA CITY ON**

Database:  
**SPL**

Ref No: 170215  
Site No:  
Incident Dt: 7/14/1999  
Year:  
Incident Cause: CONTAINER OVERFLOW  
Incident Event:  
Contaminant Code:  
Contaminant Name:  
Contaminant Limit 1:  
Contam Limit Freq 1:  
Contaminant UN No 1:  
Environment Impact: NOT ANTICIPATED  
Nature of Impact: Soil contamination  
Receiving Medium: LAND  
Receiving Env:  
MOE Response:  
Dt MOE Arvl on Scn:  
MOE Reported Dt: 7/15/1999  
Dt Document Closed:  
Incident Reason: NEGLIGENCE (APPARENT)  
Site Name:  
Site County/District:  
Site Geo Ref Meth:  
Incident Summary: ESSO AVITAT: JET A-1 FUELSpill TO GRD. 180 L MAINTENANCE ERROR CLEANED  
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: **ESSO AVITAT  
OTTAWA CITY ON**

Database:  
**SPL**

Ref No: 169810  
Site No:  
Incident Dt: 7/4/1999  
Year:  
Incident Cause: CONTAINER OVERFLOW  
Incident Event:  
Contaminant Code:  
Contaminant Name:  
Contaminant Limit 1:  
Contam Limit Freq 1:  
Contaminant UN No 1:  
Environment Impact: NOT ANTICIPATED  
Nature of Impact: Soil contamination  
Receiving Medium: LAND  
Receiving Env:  
MOE Response:  
Dt MOE Arvl on Scn:  
MOE Reported Dt: 7/5/1999  
Dt Document Closed:  
Incident Reason: OVERSTRESS/OVERPRESSURE  
Site Name:  
Site County/District:  
Site Geo Ref Meth:  
Incident Summary: ESSO AVITAT: 5 L JET A1 FUEL SPILL TO GROUND CONTAINED, CLEANED UP  
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: **Esso Petroleum Canada, A Division of Imperial Oil Limited**

Database:  
**SPL**



Nepean Ottawa ON

**Ref No:** 0874-78WNRU  
**Site No:**  
**Incident Dt:**  
**Year:**  
**Incident Cause:** Pipe Or Hose Leak  
**Incident Event:**  
**Contaminant Code:** 13  
**Contaminant Name:** DIESEL FUEL  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Confirmed  
**Nature of Impact:** soil contamination  
**Receiving Medium:** Land  
**Receiving Env:**  
**MOE Response:** No Field Response  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 11/13/2007  
**Dt Document Closed:** 11/16/2007  
**Incident Reason:** Equipment Failure  
**Site Name:** 1961 Merivale Rd<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** Errentom Tanklines - 8L diesel to grd  
**Contaminant Qty:** 8 L

**Discharger Report:**  
**Material Group:** Oil  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Tank Truck  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**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:**  
**Source Type:**

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**Site:** **ESSO PETROLEUM CANADA**  
**BULK STATION OTTAWA CITY ON**

**Database:**  
**SPL**

**Ref No:** 155190  
**Site No:**  
**Incident Dt:** 5/1/1998  
**Year:**  
**Incident Cause:** OTHER CAUSE (N.O.S.)  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/1/1998  
**Dt Document Closed:**  
**Incident Reason:** NEGLIGENCE (APPARENT)  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** ESSO-156 L DIESEL TO LOT,LOADING ARM NOT IN TRUCKSCOMPARTMENT,PUMP STARTED.  
**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:** **TRANSPORT TRUCK**  
**HWY 16 MOTOR VEHICLE (OPERATING FLUID) OTTAWA CITY ON**

**Database:**  
**SPL**

**Ref No:** 76308  
**Site No:**  
**Incident Dt:** 9/15/1992  
**Year:**  
**Incident Cause:** OTHER CONTAINER LEAK  
**Incident Event:**  
**Contaminant Code:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**

**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:** 9/15/1992  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** TRANSPORT TRUCK-450 L DIESEL FUEL TO HWY 16 CONTAINED,FD,PD,MTO.  
**Contaminant Qty:**

**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:** PD,FD,MTO.  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** **ESSO PETROLEUM CANADA**  
**SERVICE STATION NEPEAN CITY ON**

**Database:**  
**SPL**

**Ref No:** 65520  
**Site No:**  
**Incident Dt:** 12/23/1991  
**Year:**  
**Incident Cause:** CONTAINER OVERFLOW  
**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:** 12/24/1991  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** ESSO/TRW PETROLEUM: 30 L GASOLINE TO GROUND WHEN TANK OVERFILLED  
**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:** 20104  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:** MCCR  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** **ESSO PETROLEUM CANADA**  
**TRANSPORT TRUCK (CARGO) OTTAWA CITY ON**

**Database:**  
**SPL**

**Ref No:** 59519  
**Site No:**  
**Incident Dt:** 11/7/1991  
**Year:**  
**Incident Cause:** PIPE/HOSE LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**

**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:**

**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 11/7/1991  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** ESSO-3 LITRES DIESEL FUEL TO GRND UNDER LOADING RACK, COUPLING NOT CLOSED  
**Contaminant Qty:**

**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** ESSO PETROLEUM CANADA  
TANK TRUCK (CARGO) OTTAWA CITY ON

**Database:**  
SPL

**Ref No:** 47843  
**Site No:**  
**Incident Dt:** 3/19/1991  
**Year:**  
**Incident Cause:** PIPE/HOSE LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 3/20/1991  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L. HEATING OIL ON GROUND  
**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:** ESSO PETROLEUM CANADA  
ESSO DISTRIBUTION STATION BULK STATION OTTAWA CITY ON

**Database:**  
SPL

**Ref No:** 46877  
**Site No:**  
**Incident Dt:** 2/21/1991  
**Year:**  
**Incident Cause:** CONTAINER OVERFLOW  
**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:** 2/21/1991  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.  
**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:** IMPERIAL OIL  
TANK TRUCK (CARGO) NEPEAN CITY ON

**Database:**  
SPL

**Ref No:** 35439  
**Site No:**  
**Incident Dt:** 5/29/1990  
**Year:**  
**Incident Cause:** CONTAINER OVERFLOW  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 5/29/1990  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** IMPERIAL OIL - 10 L GASO- LINE TO CONCRETE. CLEAN UP COMPLETED.  
**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:** 20104  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** HEATING OIL TANK  
FARM OFF HWY 16 PETROLEUM SECTOR\_ONLY\_ OTTAWA-CARLETON R.M. ON

**Database:**  
SPL

**Ref No:** 30436  
**Site No:**  
**Incident Dt:** 1/31/1990  
**Year:**  
**Incident Cause:** ABOVE-GROUND 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:** 1/31/1990  
**Dt Document Closed:**  
**Incident Reason:** CORROSION  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** STOVE OIL TANK-900 L STOVE OIL TO GROUND.  
**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:** 20000  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** PRIVATE OWNER  
JOCK RIVER AT GREENBANK RD. MOTOR VEHICLE (OPERATING FLUID) NEPEAN CITY ON

**Database:**  
SPL

**Ref No:** 25410  
**Site No:**  
**Incident Dt:** 9/16/1989

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**

**Year:**  
**Incident Cause:** OTHER TRANSPORTATION ACCIDENT  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:**  
**Nature of Impact:**  
**Receiving Medium:** WATER  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scr:**  
**MOE Reported Dt:** 9/16/1989  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** MOTORIST DROVE CAR INTO JOCK RIVER - 10 L GAS & MOTOR OIL TO RIVER.  
**Contaminant Qty:**

**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20104  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:**  
 lot 35 con 2 ON

**Database:**  
 WWIS

**Well ID:** 1522287  
**Construction Date:**  
**Primary Water Use:** Irrigation  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 25065  
**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:** 5/13/1988  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 1558  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:** 035  
**Concession:** 02  
**Concession Name:** CON  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10044100  
**DP2BR:** 49  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 3/24/1988  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050828  
**Layer:** 7  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 340  
**Formation End Depth:** 439  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050823  
**Layer:** 2  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 8  
**Formation End Depth:** 15  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050826  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 49  
**Formation End Depth:** 215  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050825  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 81  
**Mat2 Desc:** SANDY  
**Mat3:** 13  
**Mat3 Desc:** BOULDERS  
**Formation Top Depth:** 38  
**Formation End Depth:** 49  
**Formation End Depth UOM:** ft



**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050822  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 79  
**Mat2 Desc:** PACKED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 8  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050827  
**Layer:** 6  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 18  
**Most Common Material:** SANDSTONE  
**Mat2:** 74  
**Mat2 Desc:** LAYERED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 215  
**Formation End Depth:** 340  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050824  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 15  
**Formation End Depth:** 38  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931050829  
**Layer:** 8  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 21  
**Most Common Material:** GRANITE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 439  
**Formation End Depth:** 450  
**Formation End Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:** 961522287  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10592670  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930077127  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 55  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930077128  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 300  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930077129  
**Layer:** 3  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 450  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991522287  
**Pump Set At:**  
**Static Level:** 23  
**Final Level After Pumping:** 157  
**Recommended Pump Depth:** 250  
**Pumping Rate:** 50  
**Flowing Rate:**  
**Recommended Pump Rate:** 5  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1

**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 6  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934655047  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 28  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934385798  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 28  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934109815  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 28  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934903462  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 28  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933480119  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 240  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933480120  
**Layer:** 2  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 419  
**Water Found Depth UOM:** ft

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**Site:** lot 20 ON

**Database:**  
WWIS

**Well ID:** 1527942  
**Construction Date:**  
**Primary Water Use:**  
**Sec. Water Use:**  
**Final Well Status:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 6/9/1994  
**Selected Flag:** Yes  
**Abandonment Rec:**

**Water Type:**  
**Casing Material:**  
**Audit No:** 139317  
**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:**

**Contractor:** 3142  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA  
**Municipality:** NEPEAN TOWNSHIP  
**Site Info:**  
**Lot:** 020  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10049484  
**DP2BR:** 16  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 6/3/1994  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068041  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 16  
**Formation End Depth:** 70  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931068042  
**Layer:** 3  
**Color:** 8  
**General Color:** BLACK  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 70  
**Formation End Depth:** 97  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931068040  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 13  
**Mat2 Desc:** BOULDERS  
**Mat3:** 79  
**Mat3 Desc:** PACKED  
**Formation Top Depth:** 0  
**Formation End Depth:** 16  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933112804  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 21  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961527942  
**Method Construction Code:** 0  
**Method Construction:** Not Known  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10598054  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930086443  
**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:** 930086442  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 22  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991527942  
**Pump Set At:**  
**Static Level:** 4  
**Final Level After Pumping:** 60  
**Recommended Pump Depth:** 80  
**Pumping Rate:** 25  
**Flowing Rate:**  
**Recommended Pump Rate:** 10  
**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:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934386620  
**Test Type:**  
**Test Duration:** 30  
**Test Level:** 60  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934655949  
**Test Type:**  
**Test Duration:** 45  
**Test Level:** 60  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934111811  
**Test Type:**  
**Test Duration:** 15  
**Test Level:** 60  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934904319  
**Test Type:**  
**Test Duration:** 60  
**Test Level:** 60  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933487483  
**Layer:** 2  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 93  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933487482



Layer: 1  
Kind Code: 1  
Kind: FRESH  
Water Found Depth: 84  
Water Found Depth UOM: ft

**Site:**  
lot 21 ON

**Database:**  
WWIS

Well ID: 1519738  
Construction Date:  
Primary Water Use: Domestic  
Sec. Water Use:  
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: 6/24/1985  
Selected Flag: Yes  
Abandonment Rec:  
Contractor: 3644  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA  
Municipality: NEPEAN TOWNSHIP  
Site Info:  
Lot: 021  
Concession:  
Concession Name:  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10041591  
DP2BR: 112  
Spatial Status:  
Code OB: r  
Code OB Desc: Bedrock  
Open Hole:  
Cluster Kind:  
Date Completed: 6/3/1985  
Remarks:  
Elevrc Desc:  
Location Source Date:  
Improvement Location Source:  
Improvement Location Method:  
Source Revision Comment:  
Supplier Comment:

Elevation:  
Elevrc:  
Zone: 18  
East83:  
North83:  
Org CS:  
UTMRC: 9  
UTMRC Desc: unknown UTM  
Location Method: na

**Overburden and Bedrock**

**Materials Interval**

Formation ID: 931042560  
Layer: 3  
Color: 2  
General Color: GREY  
Mat1: 15  
Most Common Material: LIMESTONE  
Mat2:  
Mat2 Desc:  
Mat3:  
Mat3 Desc:  
Formation Top Depth: 112  
Formation End Depth: 165  
Formation End Depth UOM: ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931042559  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 12  
**Mat2 Desc:** STONES  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 88  
**Formation End Depth:** 112  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931042558  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 88  
**Formation End Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961519738  
**Method Construction Code:** 5  
**Method Construction:** Air Percussion  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10590161  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930072629  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 113  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930072630  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**

**Depth To:** 165  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991519738  
**Pump Set At:**  
**Static Level:**  
**Final Level After Pumping:** 30  
**Recommended Pump Depth:** 30  
**Pumping Rate:** 10  
**Flowing Rate:**  
**Recommended Pump Rate:** 6  
**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:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934108646  
**Test Type:**  
**Test Duration:** 15  
**Test Level:** 30  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934894680  
**Test Type:**  
**Test Duration:** 60  
**Test Level:** 30  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934384356  
**Test Type:**  
**Test Duration:** 30  
**Test Level:** 30  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934654896  
**Test Type:**  
**Test Duration:** 45  
**Test Level:** 30  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933476797  
**Layer:** 2  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 160  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933476796  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 140  
**Water Found Depth UOM:** ft

**Site:** lot 21 ON

**Database:**  
WWIS

<b>Well ID:</b>	1519741	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	6/3/1985
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	3142
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>		<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA
<b>Elevation (m):</b>		<b>Municipality:</b>	NEPEAN TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	021
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	10041594	<b>Elevation:</b>	
<b>DP2BR:</b>	81	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	5/16/1985	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	na
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931042570  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Mat2 Desc:**  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 81  
**Formation End Depth:** 84  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931042567  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 79  
**Mat2 Desc:** PACKED  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 16  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931042568  
**Layer:** 2  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 77  
**Mat2 Desc:** LOOSE  
**Mat3:**  
**Mat3 Desc:**  
**Formation Top Depth:** 16  
**Formation End Depth:** 65  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931042569  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 11  
**Mat2 Desc:** GRAVEL  
**Mat3:** 13  
**Mat3 Desc:** BOULDERS  
**Formation Top Depth:** 65  
**Formation End Depth:** 81  
**Formation End Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:** 961519741  
**Method Construction Code:** 1  
**Method Construction:** Cable Tool  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10590164  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930072633  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 86  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930072634  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991519741  
**Pump Set At:**  
**Static Level:** 0  
**Final Level After Pumping:** 0  
**Recommended Pump Depth:** 30  
**Pumping Rate:** 30  
**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:** 2  
**Pumping Duration MIN:** 0  
**Flowing:** No

**Draw Down & Recovery**

**Pump Test Detail ID:** 934654899  
**Test Type:**  
**Test Duration:** 45  
**Test Level:** 0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934894683  
**Test Type:**  
**Test Duration:** 60  
**Test Level:** 0  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934108649  
**Test Type:**  
**Test Duration:** 15



**Test Level:** 0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933476800  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 84  
**Water Found Depth UOM:** ft

## Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " \* " indicates that the database will no longer be updated. See the individual database description for more information.

### **Abandoned Aggregate Inventory:**

Provincial

[AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\*

**Government Publication Date: Sept 2002\***

### **Aggregate Inventory:**

Provincial

[AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

**Government Publication Date: Up to Sep 2020**

### **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-Dec 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 2018**

**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: Jul 31, 2020**

**Chemical Manufacturers and Distributors:**

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

**Government Publication Date: 1999-Jan 31, 2020**

**Chemical Register:**

Private CHM

This database includes a listing of locations of facilities within the Province or Territory that either manufacture and/or distributes chemicals.

**Government Publication Date: 1999-Dec 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 -Dec 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-Nov 2020**

**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-Jan 31, 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 2020**

**Delisted Fuel Tanks:**

Provincial [DTNK](#)

List of fuel storage tank sites that were once found in - and have since been removed from - the list of fuel storage tanks made available by the regulatory agency under Access to Public Information.

**Government Publication Date: Jul 31, 2020**

**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-Dec 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-Jan 31, 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- Dec 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-Oct 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 / 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: Jul 31, 2020**

**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-Sep 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: Jul 31, 2020**

**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-Jul 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 2018**

**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: Jul 31, 2020**

**Landfill Inventory Management Ontario:**

Provincial

[LIMO](#)

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

**Government Publication Date: 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-Dec 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](http://www.nickles.com).

**Government Publication Date: 1988-Aug 31, 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 2020**

**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-Jan 31, 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: Oct 2011-Dec 31, 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: Oct 31, 2020**

**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-Jan 31, 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 cleanup orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

**Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2021**

**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-Dec 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

List of spills and incidents made available the Ministry of the Environment, Conservation and Parks. This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

**Government Publication Date: 1988-Mar 2020; Jul 2020 - Aug 2020**

**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 - Dec 2020**

**Variations for Abandonment of Underground Storage Tanks:**

Provincial [VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

**Government Publication Date: Jul 31, 2020**

**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-Dec 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 30th, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial [WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

**Government Publication Date: Apr 30, 2020**

# 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.

Office Use Only

Application Number: _____	Ward Number: _____	Application Received: (dd/mm/yyyy): _____
Client Service Centre Staff: _____	Fee Received: \$	_____



# Historic Land Use Inventory

## Application Form

### Notice of Public Record

All information and materials required in support of your application shall be made available to the public, as indicated by Section 1.0.1 of *The Planning Act*, R.S.O. 1990, C.P.13.

### Municipal Freedom of Information and Protection Act

Personal information on this form is collected under the authority the *Planning Act*, RSO 1990, c. P. 13 and will be used to process this application. Questions about this collection may be directed by mail to Manager, Business Support Services, Planning Infrastructure and Economic Development Department, 110 Laurier Avenue West, Ottawa, K1P 1J1, or by phone at (613) 580-2424, ext. 24075

### Background Information

\*Site Address or Location:

\* Mandatory Field

### Applicant/Agent Information:

Name:

Mailing Address:

Telephone:  Email Address:

### Registered Property Owner Information:

Same as above

Name:

Mailing Address:

Telephone:  Email Address:



### Site Details

Legal Description and PIN:

Part of Lot 20, Concession 2 (Ottawa Front), Formerly the Township of Nepean, in the City of Ottawa, Ontario

What is the land currently used for?

Site is currently occupied with two (2) residential high-rise apartment buildings and one (1) recreational amenity building.

Lot frontage:  m Lot depth:  m Lot area: \_\_\_\_\_ m<sup>2</sup>

OR Lot area: (irregular lot)  m<sup>2</sup>

Does the site have Full Municipal Services:  Yes  No

### Required Fees

Please don't hesitate to visit [the Historic Land Use Inventory website](#) more information. Fees must be paid in full at the time of application submission.

Planning Fee

\$128.00  
~~\$100.00~~

### Submittal Requirements

The following are required to be submitted with this application:

- 1. Consent to Disclose Information:** Consultants and other third parties may make requests for information on behalf of an individual or corporation. However, if the requester is not the owner of the property, **the requester must provide the City of Ottawa with a 'consent to disclose information' letter, signed by the property owner.** This will authorize the City of Ottawa to release any relevant information about the property or its owner(s) to the requester. Consent for disclosure is required in the event that personal information or proprietary company information is found concerning the property and its owner. All consents must clearly indicate the name of the property owner as well as the name of the requester, and must be signed and dated.
- 2. Disclaimer:** Requesters must read and understand the conditions included in the attached disclaimer and submit a signed disclaimer to the City of Ottawa's Planning, Infrastructure and Economic Development Department. This disclaimer is related to the Historic Land Use Inventory and must be received by the City of Ottawa, signed and dated by the requestor, before the process can begin.
- 3.** A site plan or key plan of the property, its location and particular features.
- 4.** Any significant dates or time frames that you would like researched.

**Disclaimer**  
**For use with HLUI Database**

CITY OF OTTAWA ("the City") is the owner of the Historical Land Use Inventory ("HLUI"), a database of information on the type and location of land uses within the geographic area of Ottawa, which had or have the potential to cause contamination in soil, groundwater or surface water.

The City, in providing information from the HLUI, to Paterson Group Inc. ("the Requester") does so only under the following conditions and understanding:

1. The HLUI may contain erroneous information given that such records and sources of information may be flawed. Changes in municipal addresses over time may have introduced error in such records and sources of information. The City is not responsible for any errors or omissions in the HLUI and reserves the right to change and update the HLUI without further notice. The City does not, however, make any commitment to update the HLUI. Accordingly, all information from the HLUI is provided on an "as is" basis with no representation or warranty by the City with respect to the information's accuracy or exhaustiveness in responding to the request.
2. City staff will perform a search of the HLUI based on the information given by the Requester. City staff will make every effort to be accurate, however, the City does not provide an assurance, guarantee, warranty, representation (express or implied), as to the availability, accuracy, completeness or currency of information which will be provided to the Requester. The HLUI in no way confirms the presence or absence of contamination or pollution of any kind. The information provided by the City to the Requester is provided on the assumption that it will not be relied upon by any person whatsoever. The City denies all liability to any such persons attempting to rely on any information provided from the HLUI database.
3. The City, its employees, servants, agents, boards, officials or contractors take no responsibility for any actions, claims, losses, liability, judgments, demands, expenses, costs, damages or harm suffered by any person whatsoever including negligence in compiling or disseminating information in the HLUI.
4. Copyright is reserved to the City.
5. Any use of the information provided from the HLUI which a third party makes, or any reliance on or decisions to be based on it, are the responsibilities of such third parties. The City, its employees, servants, agents, boards, officials or contractors accept no responsibility for any damages, if any, suffered by a third party as a result of decisions made as a result of an information search of the HLUI.
6. Any use of this service by the Requestor indicates an acknowledgement, acceptance and limits of this disclaimer.
7. All information collected under this request and all records provided in response to this request are subject to the provisions of the Municipal Freedom of Information and Protection of Privacy Act, R.S.O. 1990, c. M.56, as amended.

Signed: 

Dated (dd/mm/yyyy): 05/03/2021

Per: Nick Sullivan

(Please print name)

Title: Environmental Scientist

Company: Paterson Group Inc.

March 5, 2021  
File: PE5200-HLUI

**City of Ottawa**  
110 Laurier Avenue West  
Ottawa, Ontario  
K1P 1J1

**Subject: Authorization Letter: HLUI Search  
Phase I - Environmental Site Assessment  
1300 McWatters Road  
Ottawa, Ontario**

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

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

[www.patersongroup.ca](http://www.patersongroup.ca)

Dear Sir or Madam,

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.

<b>Name of Company/Property Owner:</b>	<u>Homestead Land Holdings Limited</u>
<b>Name of Representative</b>	<u>Jack Mangan</u>
<b>Authorization of Representative</b>	<u><i>J. Mangan</i></u>
<b>Date</b>	<u>March 8th, 2021</u>

# **APPENDIX 3**

## **QUALIFICATIONS OF ASSESSORS**

Nick Sullivan, B.Sc.

**paterson**group

Geotechnical  
Engineering

Environmental  
Engineering

Hydrogeology

Geological  
Engineering

Materials Testing

Building Science

Archaeological  
Services

## POSITION

Environmental Scientist

## EDUCATION

McMaster University, B.Sc. 2016  
Earth & Environmental Science

Niagara College, Cert. 2017  
Environmental Management & Assessment

## EXPERIENCE

*2018 – Present*

### **Paterson Group Inc.**

Consulting Engineers  
Geotechnical and Environmental Division  
Environmental Scientist

## SELECT LIST OF PROJECTS

Phase I & II Environmental Site Assessments  
Contaminated Soil and Groundwater Field Sampling  
Subsurface Investigations of Soil and Rock Stratigraphy  
Supervision of Environmental Remediation Programs  
Designated Substance Surveys

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