



August 21, 2025 (Revision 01 - October 27, 2025)

Our File Ref.: 250030

Grant Castle Corporation  
18 Adeliade Street  
Maxville, Ontario K0C 1T0

Attention: Jordan Lupovici, Senior Development and Project Manager

Subject: Updated Phase One Environmental Site Assessment  
6111 Hazeldean Road, Ottawa, Ontario

Dear Mr. Lupovici,

A Phase I Environmental Site Assessment (ESA)<sup>1</sup> was completed in November 2020 by LRL Engineering (LRL) for the entirety of the property located at 6111 Hazeldean Road, Ottawa, Ontario (herein referred to as the 'Site'), in the context of obtaining a City of Ottawa Site Plan approval, in addition to supporting a potential lease agreement between the client (MacEwen Petroleum Inc.) and a third party. Based on the findings of the previous Phase I ESA, the potential environmental risk to the Site associated with the current and former uses of the Site and properties within 250 m study area were considered low. No further environmental work was recommended at that time.

More recently, the client (Grant Castle Corp.) has applied for a Site Plan Control Application for an additional phase of development on the Site which includes the northwestern portion of the property (Phase 2). As per the May 15, 2025, Pre-Consultation: Meeting Feedback, Proposed Site Plan Control Application – 6111 Hazeldean Road memorandum, an updated Phase One Environmental Site Assessment has been requested by the City, in support of the application. The City of Ottawa requested that the Phase One ESA will need to be updated in a letter format (i.e. not a full report) as the initial submission is more than 18 months since its original publication.

LRL was retained by Grant Castle Corp. to complete the updated Phase One Environmental Site Assessment for the Site. This letter will present the results of the updated Phase One Environmental Site Assessment carried out between May 28<sup>th</sup> and July 28<sup>th</sup>, 2025.

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<sup>1</sup> Phase I Environmental Site Assessment, 6111 Hazeldean Road Ottawa, Ontario, prepared for MacEwen Petroleum Inc., by LRL, dated November 18, 2020.



## 1 SCOPE OF INVESTIGATION

The updated Phase One ESA was carried out in general accordance with the following regulations and guidelines:

- Parts I through VI of Schedule D of O. Reg. 153/04, as amended, made under the Environmental Protection Act (R.S.O. 1990, Chapter E.19); and
- CSA Group Phase I Environmental Site Assessment guideline, Z768-01 (R2022), Published 2001, Reaffirmed in 2022.

The updated Phase One ESA study area included a minimum radius from the Site boundaries of 250 m, with select searches increasing the search radius to 300 m. As the intended use of this report is not for Record of Site Condition purposes, the use of the CSA Group Z768-01 (R2022) Phase I ESA search radius of 250 m is considered adequate to support the proposed development application.

The records which were reviewed and interpreted as part of the assessment, for the Phase One ESA property, and the Phase One ESA study area, included: Chain of Title Search; Fire Insurance Plans; Aerial Photographs including historical and current imagery; Topographical, Physiography, and Geological Maps; Previous Investigation reports for the Phase One ESA property, including Phase One ESAs, Phase Two ESA, or Geotechnical Reports; Well Head Protection Areas, Areas of Natural and Scientific Interest (ANSI) as maintained by the Ontario Ministry of Natural Resources; Water Well Information Systems; Permits to Take Water; Waste Disposal sites; Waste Generators & Receiver Information (Ontario Regulation 347); Private & Retail Fuel Storage Tanks (TSSA); Coal Gasification Plants and Coal Tar and Related Tar Industries, Certificates of Approval; Environmental Compliance Reports; Orders; Spills; Notices; Offences or Inspection Reports by the Ontario Ministry of the Environment, Conservation and Parks (MECP); Inventory of PCB Storage Sites; RSC on adjoining property; Certificates of Property Use; National Pollution Release Inventory (NPRI); National PCB Inventory; and all other available illustrated atlases, land registry records and government records.

A Freedom of Information (FOI) request was made to the MECP, as well as to the City of Ottawa, for a record search in relation to reportable spills, orders, and convictions associated with the Phase One Property. A Historical Land Use Inventory (HLUI) request was made to the City of Ottawa as part of this Phase One ESA.

EcoLog Environmental Risk Information Service (ERIS) was obtained to complete searches in all available environmental databases, including but not limited to the following:

- National Pollutant Release Inventory (NPRI); PCB information;
- Environmental Approvals, permits and certificates;
- Inventory of coal gas plants; Records concerning environmental incidents;
- Waste management records, including Ontario Regulation 347 Waste Generators;
- Fuel storage tanks information, including Technical Standards and Safety Authority (TSSA) database;
- Landfill information; and
- Records of Site Condition

Additionally, an interview with the current owners and/or representative as well as local and provincial authorities who have knowledge of the Phase One ESA property was initiated.



The Site reconnaissance consisted of a walk-through of the Phase One Property, including a visual inspection of the current land use for the purpose of validating the current and past land uses of Phase One Property, which will be identified by historical searches.

The observations of the Phase One ESA property and those of the Phase One Study Area were used to further identify the potential presence of staining or distressed vegetation, which may be an indication of a possible environmental concern.

## 2 SITE DESCRIPTION

At the time of this assessment, the Site is found to be developed with multiple commercial businesses and is set within commercial and residential area of Ottawa, Ontario. The business on the Site includes a Mr. Lube + Tire automotive maintenance facility; a carwash operation; two (2) restaurants including a Starbucks coffee shop and a Salvatore pizza restaurant; and the Stittsville Dental Studio.

The Site is rectangular shaped being between approximately 155 and 165 m wide (east – west), by between approximately 105 and 130 m deep (north – south) for an approximate surface area of 18,520 m<sup>2</sup> (4.6 acres). At the time of the Site visit, the northwestern portion of the Site was undeveloped and generally covered with granular surface material and overgrown shrubs. The remainder of the Site includes the aforementioned commercial developments and associated asphalted parking and circulation area. The location of the Site is shown in the attached **Figure 1** and the current layout of the Site is shown in the attached **Figure 2**.

The activities on the Site and lands within the 250 m study area are predominantly include commercial, light industrial and residential developments and land use. The adjacent property use at the time of this assessment is as follows:

- North: High density residential;
- South: Hazeldean Road followed by commercial (restaurant, multi-tenant retail and office space including a dental office and pharmacy) and multi-tenant residential;
- East: Commercial (strip-mall complex, and financial institution); and
- West: Un-developed

According to the available topographic mapping reviewed, the Stittsville Wetland Complex is located on adjacent properties to the north and east of the Site. Ponds associated with the system are present approximately 420 m southeast of the Site and an unnamed creek is present approximately 425 m north of the Site. According to the *Atlas of Canada – Toporama*, the study area is found to be comprised of three (3) various inferred groundwater flow directions based topographic features, and locations of near-by open water bodies. The three (3) inferred groundwater flow directions are depicted in the included **Figure 3**, and are summarized as follows:

- The subject Site, and the lands immediately north and west, as well as to the south and east of the Site, have an inferred groundwater flow direction to the east/southeast towards an unnamed water course. This unnamed water course is located approximately 310 m east of the Site, and flows generally southeast to east towards the Carp River located approximately 3.4 km east of the subject Site;
- The lands to further north of the Site have an inferred groundwater flow direction towards the north/northeast where an unnamed water course is located. The unnamed water course is approximately 435 m north of the Site, and flows in an east to northeast direction towards the Carp River; and



- The lands to the west of the Site have an inferred groundwater flow direction towards the west to an unnamed water course located approximately 620 m west of the Site. The water course flows in a southerly direction before meandering east and intersecting with the aforementioned water course to the east of the Site.

Generalized surficial geology is found to comprise of Post-Champlain Sea Deposits: Organic Deposits, mainly muck and peat in bogs, fens, swamps and poorly drained areas; and Limestone, dolomite, sandstone, and locally shale, relatively flat lying; mainly occurring as bare, tabular outcrops (St Onge, D.A., 2009). Generalized bedrock geology is found to be the Ottawa Formation: Limestone with some shaly partings: some sandstone in basal part (Harrison, J.E., 1976). According to available Ontario Ministry of the Environment, Conservation and Parks (MECP) water well information system (WWIS) records, bedrock (shale or limestone) can be found at depths of between approximately 2 m bgs to 7 m bgs within 250 m of the Site.

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

First developed use is defined by O. Reg. 153/04, Section 22(1) as the first property use after 1875 that resulted in a building or structure or the first potentially contaminating activity, whichever is earlier. From aerial photographs retrieved as part of this Updated Phase One Environmental Site Assessment, the site was first developed in 2016 with a commercial office space for the adjacent residential development to the north, located on the eastern portion of the Site. Further discussion related to the aerial photographs reviewed is included below in Section 3.7.

## **3 RECORDS REVIEW**

The historical records review of readily available past, and present, land use of the Phase One Property and the surrounding area included:

- Chain of Title Search;
- Fire Insurance Plans;
- Topographical, Physiographical, Geological Maps; and
- Aerial Photographs (current, and historical, and generally representative of each decade where available).

### **3.1 Fire Insurance Plans**

Fire Insurance Plans (FIP) mapped streets and buildings of urban Canada in great detail and illustrate building construction, occupancy and potential fire hazards. They also provide detailed information regarding storage tanks, transformers, boilers and electrical rooms. The original plans were produced between 1875 and 1923 and continued to be produced and updated until production ceased in 1974. No Fire Insurance Plans were found for the Site or surrounding area. A copy of the correspondence with ERIS has been provided in **Attachment I**.

### **3.2 Property Underwriters' Report**

Property Underwriters' Site Plans and Reports provide detailed information on a site-specific basis and include descriptions of building construction, heating sources, production processes, and the presence of chemicals or materials which may be stored on Site. They also indicate the presence of environmental hazards such as electrical rooms, transformers, boilers, and storage tanks. No Property Underwriters' Reports were found for the Site.



### 3.3 Chain of Title

Land Titles contain legal title information concerning property ownership, transfer details, and any encumbrances such as mortgages or easements. Each time a new transaction occurs, property records are updated as soon as the instrument is registered. Schedule D of O. Reg. 153/04, as amended, specifies that the Chain of Title search should include all titles to date, dating back to Crown land. As this Phase One ESA may be required for an RSC, the Chain of Title search was completed to the recent land transaction.

The search of the Service Ontario Land Registry Office was completed by ERIS on June 6<sup>th</sup>, 2025. A copy of the Chain of Title is included in **Attachment II**, and a summary of the pertinent information retrieved is summarized below in **Table 1**.

**Table 1: Chain of Title**

| Property                                    | Date         | Party From           | Party To           |
|---|--------------|----------------------|--------------------|
| 6111 Hazeldean Road<br>PIN#:04487-2615 (LT) | June 5, 2020 | 2316534 Ontario Inc. | Grant Castle Corp. |

### 3.4 Previous Reports

#### 3.4.1 Phase I Environmental Site Assessment, 6111 Hazeldean Road, Ottawa, Ontario, November 2020

A Phase I Environmental Site Assessment was completed in November 2020 by LRL Associates Ltd. (now referred to as LRL Engineering) for the Site (6111 Hazeldean Road, Ottawa, Ontario), as requested by MacEwen Petroleum Inc. (MPI). The Phase I Environmental Site Assessment was conducted in the context of obtaining a City of Ottawa Site plan approval for the initial development phase of the Site, in addition to supporting a potential lease agreement between MPI and a third party.

The results of the records review associated with the Phase I Environmental Site Assessment are generally summarised as follows:

- One (1) record of a spill was found within 250 m of the Site. In August 1993, waste motor oil was spilled from an above ground storage tank at 1224 Main Street, approximately 175 m southeast of the Site. Soil contamination was confirmed. The spill was reported to present a low risk for potential environmental concern to the Site due to its distance from the Site.
- 12 waste generator records were listed for three (3) properties within 250 m of the Site as follows:
  - Hazeldean Gardens Retirement at 6130 Hazeldean Road, approximately 45 m south of the Site across Hazeldean Road, is listed as a generator of waste oils/sludges (petroleum based) as of December 2017.
  - D Bartos and M Northcott Dentistry Professional Co. at 8-6081 Hazeldean Road, the adjacent property east of the Site, is listed as a generator of pathological wastes in 2014, 2015, 2016, as of December 2018, and as of July 2020.
  - Carleton Board of Education at 1224 Main Street, approximately 130 m south of the Site, is listed as a generator of aromatic solvents, petroleum distillates and waste oils and lubricants from 1988 to 2004. They are also listed as generating paint/pigment/coating residues, other specified inorganics, aliphatic solvents, waste oils and lubricants and light fuels from 2007 to 2009 and 2011.



All 12 records were reported as being considered to have a low risk of environmental concern to the Site due to their distances from the Site or due to the type of material generated.

- A previous environmental investigation conducted by Paterson Engineering, and reviewed as part of this assessment, reported fill across the Site and adjacent property. Further aerial photography reviewed indicate that the fill was likely on the adjacent properties to the north and west. Similar fill material on an adjacent property was tested and reported by Paterson Engineering to meet the applicable residential standards.
- A gasoline service station was identified on the neighbouring property approximately 150 m east of the Site.
- A fuel oil tank was identified on the neighbouring property approximately 45 m southwest of the Site.
- The report indicated that there are no records of a waste disposal site, coal tar industrial site, PCB storage site or waste receivers within a 250 m radius.

Based on the findings of the Phase I Environmental Site Assessment, the potential environmental risk to the Site associated with the former uses of the Site and properties within 250 m study area is considered low. No further environmental work was recommended at that time.

### 3.4.2 Phase I Environmental Site Assessment, Vacant Property, Proposed Residential Development, 6111 and 6141 Hazeldean Road, Ottawa, Ontario, March 2014

A Phase I Environmental Site Assessment was conducted by Paterson Group Inc. on the Site and adjacent lands to the north (6141 Hazeldean Road, Ottawa, Ontario) in 2014. The investigation was conducted for due diligence purposes in support of a proposed residential development. The investigated properties were described as partially treed vacant parcels of land with Feedmill Creek traversing the middle of 6141 Hazeldean Road. Review of the title search provided in the report indicates that the Site was patent dated in 1859 and was transferred between various individuals until August 2012, when it was transferred to 2316534 Ontario Inc. and Minto Communities Inc.

The report indicates that signs of historic fill material were encountered on the Site and portions of the Site had been infilled. Based on a review of aerial photographs, it was reported that portions of the western part of the Site were filled in, predominantly in the late 1970s and early 1980s. Additional fill material appeared to have been brought in during the late 1990s to the northwest corner of the site.

Paterson reported that they previously completed environmental sampling on an adjacent property (6414 Hazeldean Road) that included the advancement of nine (9) test pits and submission of three (3) soil samples for metals analysis. The fill was reported to be similar to the material present on the Site. Paterson reported that the soil testing program on the fill material did not reveal any exceedances of the Table 1 residential soil quality criteria for metals. Based on an additional review of available aerial photographs by LRL's, the historic fill material appears to have been on the investigated portions of the properties to the west and north of the Site, and not on the Site itself.

No fire insurance plans or inspection reports were found for the Site. No waste generators were identified within 250 m of the site. Three (3) underground storage tanks (USTs) were listed at 6250 Hazeldean Road, approximately 400 m west of the Site and four (4) USTs were listed on 6061 Hazeldean, approximately 150 m east of the Site. Based on their distances from the Site, Paterson did not consider them a concern. Potentially contaminating activities were identified



on several properties within 250 m of the Site including a retail fuel outlet (6061 Hazeldean Road) and a commercial business with two (2) above storage tanks at 1017B Carp Road. These PCAs were not considered to be areas of potential concern due to their significant separation distances from the subject Site.

### 3.5 City Directories

City directories have been produced for most urban and some rural areas since the late 1800s. These directories are often archived in research and municipal libraries. The directories are generally not comprehensive and may contain gaps in time periods. Where available, city directories were reviewed in a minimum five-year increment to determine historical property use of the subject and adjoining properties. The City Directories search was completed by ERIS and included a search of the Mights; Polks; Vernons; and Digital Business Directory.

A copy of the City Directory is included in **Attachment III**. Based on our review of the City Directories, the activities on the Site and neighbouring lands were generally associated with residential and commercial uses. Two (2) potentially contaminating activities were identified including Orr's Motors located at 6230 Hazeldean Road and Stittsville Automotive Center located at 69 Neil Avenue. Both facilities are located between approximately 300 and 330 m southwest of the Site, down-gradient to the inferred westerly groundwater flow direction. Although, they generally fall beyond the extents of the search radius for this assessment, it is worth noting that due to their down-gradient location with respect to the inferred groundwater flow direction from the Site, these records do not present a potential risk for environmental concern.

### 3.6 Environmental Source Information

As part of the Phase One ESA, a search was completed for available federal, provincial, and private databases. The search covered the Phase One ESA Site, as well as the Phase One Study Area. The information was obtained through the following search providers:

- EcoLog ERIS search provider;
- MECP Water Well Registry;
- MECP Freedom of Information (FOI) Request;
- City of Ottawa FOI, Historical Land Use Inventory (HLUI) Requests and other available related documents; and
- Technical Standards and Safety Authority (TSSA).

#### 3.6.1 EcoLog ERIS Report

A summary of select notable records retrieved pertaining to the Phase One ESA Study Area, interpreted from the ERIS reports received, is summarized below. A copy of the report provided is included in **Attachment IV**.

- Three (3) records of pesticide registrations were retrieved within 250 m of the Site. All records found were for Giant Tiger Store # 60 located at 6081 Hazeldean Road, the adjacent property to the east. The record shows they are listed as a limited vendor of pesticides. Due to the down-gradient location of these records from the Site, with respect to the inferred easterly groundwater flow, it does not present a potential risk for environmental concern;
- One (1) record was retrieved from the Delisted Fuel Tanks database within a 250 m radius from the Site. The record shows the Stittsville Flea Market Inc. located at 35 Neil Avenue (now 6176 Hazeldean Road), approximately 45 m southwest of the Site (trans-gradient) across Hazeldean Road, had an underground fuel oil tank with a capacity of 2273 L from



Francis Fuels with a record up until April 2013. Due to the down-gradient location from the Site with respect to the inferred westerly or easterly groundwater flow, the records do not present a potential risk for environmental concern to the Site;

- 22 records of waste generators were retrieved within 250 m of the Site. No records were identified for the Site. Of the 22 records, non of which were identified as being a potential environmental concern to the Site due to their trans-gradient location from the Site, or as a result of the types of waste being generated (i.e. Pathological wastes).
- One (1) record was retrieved from the Commercial Fuel Oil Tank database within a 250 m radius from the Site. The record shows the Stittsville Flea Market Inc. located at 35 Neil Avenue (now 6176 Hazeldean Road), approximately 45 m southwest of the Site (trans-gradient) following Hazeldean Road, was equipped with an underground fuel oil tank with a capacity of 2273 L. Due to the down-gradient location from the Site with respect to the inferred westerly or easterly groundwater flow, the records do not present a potential risk for environmental concern to the Site;
- Two (2) records of historic incidents were retrieved within 250 m of the Site. Due to the nature of these records (natural gas releases), the records retrieved do not present a potential risk for environmental concern to the Site;
- Five (5) records were retrieved in the Fuel Storage Tanks database from within a 250 m radius of the Site. No records were identified for the Site. The records retrieved are summarized as follows:
  - Suncor Energy Products Partnership, located at 6061 Hazeldean Road, approximately 150 m east (down-gradient) of the Site, has an active diesel underground storage tank installed in 2007 with a capacity of 35,000 L and two (2) active gasoline underground storage tank installed in 2007 with capacities of 50,000L. All the tanks are double walled fiberglass. Due to the down-gradient location of these records from the Site, with respect to the inferred northeastern groundwater flow, there is low risk for environmental concern;
  - The Stittsville Flea Market Inc. at 35 Neil Avenue (now 6176 Hazeldean Road), approximately 45 m southwest of the Site (trans-gradient) following Hazeldean Road, was reported to of had a single wall underground fuel oil tank with a capacity of 2273 L installed in 2009. Due to the down-gradient location from the Site with respect to the inferred westerly or easterly groundwater flow, the records do not present a potential risk for environmental concern to the Site;
- 6161031 Canada Ltd. located at 6061 Hazeldean Road, approximately 150 m east (trans-gradient) of the Site, is listed in the Fuel Storage Tank – Historic database as having three (3) 50,000 gasoline underground storage tanks and one (1) 35,000 diesel underground storage tank, installed in 2007. Due to the trans-gradient location of these records from the Site, with respect to the inferred northerly groundwater flow direction, the record does not present a potential risk for environmental concern to the Site; and
- One (1) record of a spill was retrieved within 250 m of the Site. In August 1993, waste motor oil was spilled from an above ground storage tank at 1224 Main Street (*Stittsville Main Street*), approximately 175 m southeast (trans-gradient) of the Site. Soil contamination was confirmed. Due to the trans-gradient location of these records from the Site, with respect to the inferred northerly groundwater flow, the record does not present a potential risk for environmental concern to the Site.



### 3.6.2 City of Ottawa Historical Land Use Inventory (HLUI)

A request was made to the City of Ottawa for records under the Historic Land Use Inventory. A formal response was received and reveals that the HLUI database contains eight (8) records that could be associated with potential environmental concerns to the Site. A copy of the correspondence with the City is provided in **Attachment V**.

The following records were retrieved from the HLUI database:

- One (1) record indicated that an Enbridge gas pipeline runs beneath Hazeldean Road, directly adjacent to the southern extent of the Site. Due to the nature of this record, there is a low potential for environmental concern;
- One (1) record indicates the presence of a Petro Canada Gasoline Service Station at 6061 Hazeldean Road, approximately 150 m east (down-gradient) of the Site;
- Four (4) additional records were listed at 6061 Hazeldean Road, approximately 150 m east (down-gradient) of the Site, which indicate the presence of underground fuel tanks. The records show three (3) gasoline tanks, each with a capacity of 50,000 L and one (1) diesel tank with a capacity of 35,000 L, all tanks were installed in 2007. Due to the down-gradient location from the Site, these records do not present a potential for environmental concern to the Site; and
- Two (2) records were found for potentially contaminating sources located at 6176 Hazeldean Road approximately 45 m south of the Site (trans-gradient). One (1) record found an old Province of Ontario MTO storage and warehousing location from 1999 to 2005. The second record indicated the presence of an old antique, reupholstery and furniture repair shop in 2005. Although these operations are considered potential contaminating activities, due to the trans-gradient location from the Site, these activities do not present a potential risk for environmental concern to the Site.

### 3.6.3 1988 Intera Report

Prior to the 2001 amalgamation, the City did not have a consolidated database of environmental concerns for City properties and typically referred all inquiries to the 1988 Mapping and Assessment of Former Industrial Sites, City of Ottawa, prepared by Intera Technologies Ltd. (1988 Intera Report). This report describes an inventory and assessment study of former industrial sites in the former (prior to the 2001 amalgamation) City of Ottawa from 1850 to 1984 that likely produced or handle hazardous wastes and materials. LRL reviewed a physical copy of the 1988 Intera Report as part of this Updated Phase One ESA. There are no records of former industrial sites within a 300 m radius of the Site.

### 3.6.4 City of Ottawa Old Landfill Management Strategy Phase 1, 2004

A report entitled Old Landfill Management Strategy Phase 1 – Identification of Sites City of Ottawa, Ontario, was prepared by Golder Associates for the City of Ottawa in 2004. This report identified old landfill site for potential environmental consideration within the boundary of the amalgamated City of Ottawa. LRL reviewed this report as part of the Updated Phase One ESA desktop assessment for the Site and found no former landfill sites within 1 km of the Site.



### 3.6.5 Ontario Ministry of Environment Conservation, and Parks Freedom of Information Act

The Ontario Ministry of the Environment, Conservation, and Parks (MECP) was contacted under the Freedom of Information Act (FOI) to obtain available information for the Site regarding:

- Certificates of Approvals or any permits relating to air emissions (including noise), water taking and discharging, waste disposal sites, septic systems, pesticides storage or other similar instruments.
- Incidents, orders, offences, spills, discharges of contaminants or inspections;
- Waste management records, including current and historical waste storage locations and waste generator and waste receiver information; and

Reports submitted to the MECP related to the environmental conditions of the property. Under the Freedom of Information Act, a freedom of Information Request was made to the MECP. At the time this report was prepared, a formal response from the MECP has not been received. A formal response is expected and will be reviewed by LRL. If the response details any issues of potential environmental concern with respect to the site, a copy will be forwarded to the client so that it can be appended to this report.

### 3.6.6 Inventory of Coal Tar Industrial Sites in Ontario

The MECP has created an inventory of all known and historical coal gasification plants. It identifies industrial sites that produced and continue to produce or use coal tar or other related tars. The program was discontinued in 1988. A search of the databased revealed no records within a 1 km radius from the Site.

### 3.6.7 Technical Standards and Safety Authority

TSSA was contacted regarding available information concerning the presence of petroleum storage tanks, fuel spill records, accidents or fuel-related incidents which may be registered on the Site or surrounding properties. The TSSA indicated that there are six (6) records all found at 6061 Hazeldean Road, located approximately 150 m east of the Site (down-gradient), where a current Petro Canada Gas Service Station is located. The records show a self-serve gasoline station with four (4) liquid fuel tanks present as well as a propane cylinder exchange. Due to the down-gradient location of these records from the Site, with respect to the inferred easterly groundwater flow, the records does not present a potential risk for environmental concern to the Site.

### 3.6.8 Ministry of Environment, Conservation, and Parks Water Well Records

The MECP well records database provides information of locations and characteristics of water wells throughout Canada in accordance with Ontario Regulation 903. Information of the stratigraphy, depth of bedrock and approximate depth of water table is also provided. A search of the water well record database was completed on June 10<sup>th</sup>, 2025. Records of thirteen (13) wells were identified within a 250 m radius of the Site. Eleven (11) of the well records retrieved were for domestic or commercial/industrial water supply. Two (2) records retrieved detailed groundwater monitoring wells related to an environmental investigation. Details of the monitoring well records encountered are summarized as follows:

- Well ID 7272460 is a monitoring well that was abandoned in 2016, located approximately 85 m east-southeast (down-gradient). No information about the subsurface stratigraphy was reported. Due to the trans-gradient location from the Site, the record does not present a potential risk for environmental concern to the Site; and
- Well ID 7272461 is a monitoring well that was abandoned in 2016, located approximately 95 m east-southeast (down-gradient) of the Site. No information about the subsurface

stratigraphy was reported. Due to the trans-gradient location from the Site, the record does not present a potential risk for environmental concern to the Site.

Copies of the electronic version of the Ontario Well Records retrieved within 250 m of the Site are provided in **Attachment VI**.

### 3.7 Aerial Photographs

Aerial photographs were obtained from GeoOttawa, and from the National Aerial Photograph Library. Review of the photographs was completed to develop a general history of the development of the Site and surrounding properties. Aerial photographs may be at a scale that limits a detailed review of the Site and surrounding properties. Copies of select aerial photographs are included in **Attachment VII**, and a summary is included below in **Table 2**.

**Table 2: Summary of Aerial Photographs**

| Year       | Phase One Property (Site)  | Phase One Study Area (Surrounding Area)   |
|------------|--|---|
| 1976 (AP1) | The Site is undeveloped and treed.   | Adjacent properties to the east, north and west are undeveloped and treed. Properties south of the Site, across Hazeldean Road, appear commercial or industrial.  |
| 1991 (AP2) | No significant changes to the observations made in 1976 of the subject Site were encountered.  | The adjacent land to the west is cleared and the south portion is used for parking. The properties to the south contain multiple additional buildings and what appear to be pop-up tents, and there are many vehicles and people on-Site.   |
| 2007 (AP3) | No significant changes to the observations made in 1991 of the subject Site were encountered.  | The adjacent property to the west remains vacant and cleared. Many of the buildings on the properties south of the Site have been demolished. A gasoline service station is present at the northwest corner of the intersection of Stittsville Main Street and Hazeldean Road. Significant development is occurring on lands east to northeast of the Site.                                       |
| 2017 (AP4) | The Site is developed with a structure and parking area in the southeast portion and a paved area in the northwest portion. An apparent gravel driveway is present along the south portion of the Site. The central portion remains treed. | The adjacent property to the north is under development and the property to the west is being used to support the development (i.e., access road and parking). The properties to the south remain vacant, however a large structure is now present to the southeast. The property to the east is developed with commercial buildings. A residential subdivision is present northeast of the Site. |
| 2022 (AP5) | The paved areas along the southeast and northwest portions of the Site found in AP4 are still present, while the structures have since been demolished. The central portion of the Site remains treed.                                     | The adjacent properties to the north, south and east have been fully developed and the property to the west remains vacant.   |



### 3.8 Physical Setting Sources

#### 3.8.1 Topography, Hydrology & Geology

An Ontario Base Map was retrieved by ERIS for the Phase One Subject Area and surrounding properties. A copy of the map is included in **Attachment VIII**. Furthermore, the City of Ottawa interactive mapping system, geoOttawa, provides additional topographic information such as contours.

Geological maps were reviewed to obtain information on regional geology, surficial soils and bedrock. These maps included the following:

- Harrison, J.E., 1976, Generalized Bedrock Geology, Ottawa-Hull, Ontario and Quebec, Geological Survey of Canada, Map 1508A, Scale 1:125,000; and
- St-Onge, D.A., (compilation), 2009, Surficial Geology, Lower Ottawa Valley, Ontario-Quebec, Geological Survey of Canada, Map 2140A, Scale 1:125,000.

A summary of Topographical, Physiographical, Hydrogeological and Geological Conditions are summarized on **Table 3**.

**Table 3: Summary of Topographical, Physiographical, Hydrogeological and Geological Conditions**

| Parameter    | Source  | Description  |
|--------------|---|--|
| Topography   | Ontario Base Map (included in <b>Attachment VIII</b> ), and geoOttawa | The Site and the surrounding area are generally flat with elevations around 120 m amsl.  |
| Physiography | Not Applicable  | A review of the Physiography of the Phase One ESA property, and Subject Area was not included as part of this ESA.   |
| Hydrology    | Toporama – The Atlas of Canada  | <p>According to the available topographic mapping reviewed, the Stittsville Wetland Complex is located on adjacent properties to the north and east of the Site. Ponds associated with the system are present approximately 420 m southeast of the Site and an unnamed creek is present approximately 425 m north of the Site.</p> <p>According to the <i>Atlas of Canada – Toporama</i>, the study area is found to be comprised of three (3) various inferred groundwater flow directions based topographic features, and locations of near-by open water bodies. The three (3) inferred groundwater flow directions are depicted in the included <b>Figure 3</b>, and are summarized as follows:</p> <ul style="list-style-type: none"> <li>• The subject Site, and the lands immediately north and west, as well as to the south and east of the Site, have an inferred groundwater flow direction to the east/southeast towards an unnamed water course. This unnamed water course is located approximately 310 m east of the Site, and flows generally southeast to east towards the Carp River located approximately 3.4 km east of the subject Site;</li> <li>• The lands to further north of the Site have an inferred groundwater flow direction towards the north/northeast where an unnamed water course is located. The unnamed water course is approximately 435 m north of the Site, and flows in an east to northeast direction towards the Carp River; and</li> <li>• The lands to the west of the Site have an inferred groundwater flow direction towards the west to an unnamed water course located approximately 620 m west</li> </ul> |

|         |  |  |
|---------|--|--|
|         |  | of the Site. The water course flows in a southerly direction before meandering east and intersecting with the aforementioned water course to the east of the Site.   |
| Geology | Geological Survey of Canada mapping, as referenced above at the beginning of this Section. | <p>Generalized surficial geology is found to comprise of Post-Champlain Sea Deposits: Organic Deposits, mainly muck and peat in bogs, fens, swamps and poorly drained areas; and Limestone, dolomite, sandstone, and locally shale, relatively flat-lying; mainly occurring as bare, tabular outcrops (St-Onge, D.A., 2009).</p> <p>Generalized bedrock geology is found to be the Ottawa Formation: Limestone with some shaly partings: some sandstone in basal part (Harrison, J.E., 1976).</p> <p>According to available MECP water well records, bedrock (shale or limestone) can be found between 2 m bgs to 7 m bgs.</p> |

### 3.8.2 Fill Material

Based on our review of available historical information, Site visit and aerial photographs, the presence of fill material was identified on the Site. More specifically, in the March 2014 Phase I ESA completed by Paterson, indications of historic fill material were identified as being encountered on the Site with portions of the Site being previously infilled. These activities were reported to have taken place predominantly in the late 1970s and early 1980s, with additional fill brought during the late 1990s to the northwest corner of the Site.

According to the Paterson March 2014 Phase I ESA report, an initiated soil testing program of the identified fill material did not reveal any exceedances of the Ontario Regulation 153/04 (as amended) Table 1 residential soil quality criteria for parameters of concern.

Since this time, the Site has been developed with the possibility that the now observed surficial fill material on the Site may have been more recently introduced to the Site during construction. As discussed in greater detail in the recommendations section of this report, to support the anticipated development of the northwestern portion of the Site (Phase 2), addressing conditions of Ontario Regulation 406/09 may be required prior to the work commencement. This can include a Soil Characterization Report, and Soil Destination Report which will address the quality of the surficial fill material at the northwestern portion of the Site, as well as confirming the quality of the remaining soils anticipated to be removed from the Site for development.

### 3.9 Site Operating Records

Generally, Site operating records are not available from the current operations on the Site. One (1) Spill Containment Plan was provided by the Client for the Mr. Lube + Tire operation on the northeastern portion of the Site. It is understood that this plan is intended as an integral part of the land lease agreement between Grant Castel Inc. and Mr. Lube + Tire that in the event of a spill, strict actions would be taken to protect the conditions of the Site, and neighbouring operations. A copy of this Spill Containment Plan is included in **Attachment IX**.

A brief overview of the Spill Containment Plan is as follows:

- Used oils produced at the facility are maintained in a double-walled steel tank, equipped with a secondary confinement unit to prevent internal leaks of the structure and a Sculley gauge which indicates levels within the tank to prevent potential over-filling;
- For further precautionary measures, the tank is equipped with an emergency overflow alarm to indicate when the tank is nearing maximum capacity. The alarm includes audio and visual indicators to notify personnel (flashing light, and sounded alarm);



- An approved environmental waste removal contractor is engaged by Mr. Lube + Tire to empty the contents of the used oil storage tank regularly;
- To prevent the accidental release of product during activities, the Mr. Lube + Tire facility is equipped with trench drains which process fluids collected from the basement and ground floor service areas through an interceptor. The interceptor separates any oil and sediment from the collected fluids;
- The separated oil is transferred to the used oil storage tank located at the exterior of the building, and discussed above;
- The basement of the facility is equipped with sump pumps to control water infiltration around the foundation. The sump pump pits are sealed at the top, and are such that they are located on a raised concrete curb as a mitigation approach to preventing possible runoff from entering into them, which could result in impacts to the underlying groundwater;
- In the event of a spill, staff of the Mr. Lube + Tire facility can shut off the sump pump discharge pumps as a further precaution; and
- Mr. Lube + Tire maintains 'Drain Blockers' at the facility to be used by the designated Chief Fire Warden in the event of a spill. The 'Drain Blockers' are intended to be placed over catch basins and manhole covers in the event of a spill to prevent the product released from entering into these structures.

#### **4 INTERVIEWS**

An attempt was made to obtain additional information from the facility manager through email correspondence. No response was received by the time this report was completed.



## 5 SITE RECONNAISSANCE

A summary of the Site reconnaissance conducted as part of this Phase One ESA is included in the following **Table 4**.

**Table 4: Summary of the Site Reconnaissance**

| Parameter                           | Information  |
|-------------------------------------|--|
| <b>Date</b>                         | July 28 <sup>th</sup> , 2025   |
| <b>Time</b>                         | 9:00 AM – 10:00 AM   |
| <b>Weather Conditions</b>           | Sunny, 27 <sup>o</sup> C   |
| <b>Site Activity</b>                | Commercial   |
| <b>Person conducting Site visit</b> | Olivia Wanamaker, Environmental Technician   |
| <b>Limitations to Site visit</b>    | The Salvatore Pizza restaurant (southern extent) and the Stittsville Dental Studio (southwestern extent) were both closed at the time of the Site Visit.   |
| <b>Site Reconnaissance Details</b>  | <p>The following observations were made of the Phase One ESA Property, 6111 Hazeldean Road, in Ottawa, Ontario:</p> <ul style="list-style-type: none"> <li>• The Site is developed with a four (4) buildings and five (5) businesses;</li> <li>• The Site is generally flat with a slight slope to the north;</li> <li>• The adjacent lands are residential to the north, undeveloped to the west and commercial to the south, and east;</li> <li>• No visible signs of surface water features were observed;</li> <li>• The general area of the Site is manicured lawn with decorative shrubbery; and</li> <li>• The northwestern portion of the Site remains undeveloped.</li> </ul> |
| <b>Utilities</b>                    | Natural gas and municipal storm, water and sanitary services availability on the Site and in the area of the Site were encountered.  |
| <b>Site Visit Photographs</b>       | Photographs from the Site visit is included in <b>Attachment X</b> .   |



### 5.1 Specific Observations of the Phase One ESA property

The specific observations encountered at the Phase One ESA property are summarized in the following **Table 5**.

**Table 5: Specific Observations of the Phase One ESA property**

| Parameters                                      | Information   |
|---|---|
| <b>Property Dimensions</b>                      | Both properties are rectangular, being approximately 165 m wide (east-west) and by approximately 130 deep (north-south). The general Site configuration is shown on the Site Plan in <b>Figure 2</b> .<br><br>The Site has an approximate area of 18,525 m <sup>2</sup> or 4.6 acres. |
| <b>Current Occupants/ Tenants</b>               | Commercial: Mr. Lube, Halo Car Wash, Starbucks, Salvatore, Stittsville Dental Studio  |
| <b>Structures/ Improvements</b>                 | Four (4) buildings present on Site.   |
| <b>Sewage Works</b>                             | Municipal Sewage  |
| <b>Landscaped &amp; Vegetated Areas</b>         | The general area of the Site is manicured lawn with decorative shrubbery.   |
| <b>Pavement, Roads &amp; Driveways:</b>         | Many driveways and parking areas spread amongst the property connecting the various businesses.   |
| <b>Topography</b>                               | Generally flat  |
| <b>Surface Drainage</b>                         | Not observed.   |
| <b>Drainage Improvements</b>                    | None observed.  |
| <b>Receives Drainage from Adjacent Lands:</b>   | None observed.  |
| <b>Watercourses, Ditches or Standing Water:</b> | None observed.  |
| <b>Aboveground storage tanks (ASTs)</b>         | Located at the Mr. Lube there were two (2) ASTs located on the eastern portion of the building for used oil and used coolant. The tanks appear new and in good condition, no spills observed.   |
| <b>Underground storage tanks (USTs)</b>         | None observed.  |
| <b>Fill Ports, Vent Pipes</b>                   | None observed.  |
| <b>Storage Containers</b>                       | None observed.  |
| <b>Hazardous Materials</b>                      | None observed.  |
| <b>Unidentified Substances</b>                  | None observed.  |
| <b>Odours</b>                                   | None observed.  |
| <b>Air Emissions</b>                            | None observed.  |
| <b>Wells</b>                                    | None observed.  |
| <b>Sewage Disposal</b>                          | None observed.  |



|  |  |
|--|--|
| <b>Pits and Lagoons, Wastewater or Solid Waste</b> | None observed.   |
| <b>Stained Material and Stressed Vegetation</b>    | None observed.   |
| <b>Fill or previous fill activities</b>            | The undeveloped portion of the Site located at the northwestern portion of the Site. |
| <b>Earth Moving Activities</b>                     | None observed.   |
| <b>Railway Lines</b>                               | None observed.   |
| <b>Other</b>                                       | None observed.   |
| <b>Potential Contaminating Activities (PCA)</b>    | None observed.   |
| <b>Unidentified Substances</b>                     | None observed.   |

## 5.2 Adjacent Land Use

The current land uses of the adjoining properties were observed from the property limits and publicly accessible locations to assess potential impacts to the Site that may arise from off-Site operations. The properties surrounding the subject Site are as follows:

- North: High density residential;
- South: Hazeldean Road followed by commercial (restaurant, multi-tenant retail and office space including a dental office and pharmacy) and multi-tenant residential;
- East: Commercial (strip-mall complex, and financial institution); and
- West: Un-developed



### 5.3 Special Attention Items

Eleven chemical contaminants have been identified under the Occupational Health and Safety Act (OHSA) and regulations have been set in place to prohibit, regulate restrict, limit or control workers exposure to these substances. Other hazardous materials not included in the OHSA but under the Environmental Protection Act were also observed. The observations presented herein do not constitute a designated substance/hazardous material survey but are rather for information purposes only.

#### 5.3.1 Designated Substances

|  |
|--|
| <p><b>Asbestos Containing Material (ACM)</b><br/>Since the late 1970's the manufacture and use of asbestos containing building materials started to decrease. It is commonly presumed that buildings constructed prior to 1980 are more likely to contain both friable and non-friable forms of asbestos. General building constructed up to the mid 1980's is more likely to contain non-friable asbestos (flooring, joint compound). Due to the construction date of the buildings (~2023) the presence of ACM is not likely in the buildings.</p> |
| <p><b>Lead</b><br/>Lead may be present in a variety of building materials including paint and water distributions pipes, however, lead based paints (LBP) are considered the most significant hazard. According to published information by Health Canada concerning LBP, buildings constructed before 1980 may contain lead-based interior and exterior paints. Due to the construction date of the buildings (~2023), the presence of lead-based piping and paints are not likely.</p>   |
| <p><b>Mercury</b><br/>Minor amounts of mercury are commonly found in a variety of building material including mercury vapour lamps, fluorescent light tubing, and thermostats and other electrically control switches. No potential mercury containing equipment were observed at the Site.</p>  |
| <p><b>Others</b><br/>No other designated substances were identified (i.e. arsenic, ethylene oxide, silica, vinyl chloride, benzene, coke oven emissions, acrylonitrile or isocyanates).</p>  |



### 5.3.2 Other Hazardous Building Materials/Items

|   |
|---|
| <b>Microbial Contamination and Mould:</b><br>Not observed.  |
| <b>Ozone-Depleting Substances (ODS):</b><br>ODS such as chlorofluorocarbons (CFC) and hydrochlorofluorocarbon (HCFC) are typically found in refrigeration equipment, air conditioners, aerosols, cleaning solvents and fire extinguishers. Federal regulations required the elimination of production and import of CFC and a freeze on the production and import of HCFC by January 1, 1996. The regulations govern only the production and import therefore these materials are still used as long as a supply is in place. Refrigerator /air conditioner are observed which possibly contain ODS.                  |
| <b>Polychlorinated Biphenyls (PCB):</b><br>The Federal Chlorophenyls Regulation, SOR/91-152 prohibits PCBs from being used in products, equipment, machinery, electrical transformers, and capacitors which were manufactured or imported into the country after July 1, 1980. However, older equipment in use after this date may still contain PCBs if the equipment fluid has not been replaced. PCB-containing equipment can also include fluorescent, mercury, and sodium vapour light ballasts. Due to the construction date of the building (~2023) the presence of PCBs is not likely.                        |
| <b>Urea Formaldehyde Foam Insulation (UFFI):</b><br>UFFI was widely used as an insulating material until December 1980 when a ban was enacted under the Hazardous Products Act. UFFI was commonly injected through walls by drilling injections holes in roof structures, ceilings and overhangs. Due to the construction date of the building (~2023) the presence of UFFIs is not likely.   |
| <b>Radon:</b><br>Radon gas is a product of the decay series of uranium that is commonly found in geological units that contain black shale, sandstone or granite. Radon can percolate up through the soil where it may accumulate in basement of buildings with cracks or joints in the foundation. Because the existence of radon is dependent upon geological factors, it is more a regional concern than site specific. Based on the review of radon maps of Eastern Ontario, radon levels in the area of the Site are (low zone 3). High levels of exposure can lead to increased risk of developing lung cancer. |
| <b>Electric and Magnetic Fields:</b><br>Electromagnetic fields are generally associated with high frequency power lines. No high voltage power lines were noted within 250 m of the Site.   |
| <b>Noise and Vibration:</b><br>Noise and vibration are typical of an urban environment.   |
| <b>Methane:</b><br>Methane gas is a colourless and odourless gas commonly formed by the decomposition of organic material. The Site is not close to any active or closed waste disposal sites, marshes, swamps, or peat deposits therefore methane is not a concern.  |
| <b>Others:</b><br>No other designated substances were identified (i.e. arsenic, ethylene oxide, vinyl chloride, benzene, coke oven emissions, acrylonitrile or isocyanates).  |



## 6 REVIEW AND EVALUATION OF INFORMATION

### 6.1 Enhanced Investigation Property

As defined in O. Reg. 153/04, as amended, an Enhanced Investigation Property “means a property that is being used or has been used, in whole or in part, in a manner described in clause 32 (1) (b) to which subsection 32 (2) does not apply”. Those property include the following:

- Industrial use which involves assembling, fabricating, manufacturing, processing, producing, storing, warehousing, or distributing goods or raw materials;
- a garage;
- bulk liquid dispensing facility; or
- dry-cleaning operation.

Based on the records retrieved and reviewed as part of this assessment, the Updated Phase One ESA Property was, at one point, used for the above-mentioned uses. The Mr. Lube + Tire facility located at the northeastern portion of the Site is considered an automotive repair and maintenance industry which can be identified as a garage. Enhanced Investigation Properties can be considered more likely to environmental contamination resulting from current or past operations.

### 6.2 Phase One ESA Site Reconnaissance Findings

Based on the findings of the Site Reconnaissance, the following PCAs have been identified, which are summarized in the subsequent **Table 6**.

**Table 6: Site Reconnaissance Findings Corresponding to Areas of Potential Environmental Concern.**

| O. Reg 153/04<br>Schedule D PCA                                 | Location of PCA  | Description and Source Information  | Contribution to an APEC |
|---|--|---|-------------------------|
| PCA 28: Gasoline and Associated Products Storage in Fixed Tanks | Along the eastern side of the Mr. Lube, located at the northeastern portion of the Site. | Two (2) aboveground storage tanks (ASTs), used to store used oil and used coolant | Yes                     |



## 7 REVIEW AND EVALUATION OF INFORMATION

### 7.1 Current and Past Uses

Below is a summary of the current and past uses of 6111 Hazeldean Road, Ottawa, Ontario PIN#:04487-2615 (LT). **Table 7** represents the current and past uses for 6111 Hazeldean Road.

According to the available 1880 County Map of Ontario, the Site and surrounding lands were inferred to be agricultural or other.

**Table 7: 6111 Hazeldean Road, Ottawa – Current and Past Uses**

| Year           | Owner                | Description of Property Use  | Property Use          | Other Observations from Aerial Photographs, Fire Insurance Plans, etc. |
|----------------|----------------------|--|-----------------------|--|
| 1880 – 1976    | Unknown              | Undeveloped  | Agricultural or other | 1880 County Map of Ontario and Aerial Photographs (as of 1976)         |
| 1976 – 2017    | Unknown              | Undeveloped  | Agricultural or other | Aerial Photographs (as of 1976)  |
| 2017 – 2019    | 2316534 Ontario Inc. | Commercial – construction office and parking area  | Commercial            | Aerial Photographs, Chain of Title                                     |
| 2019 - 2020    | 2316534 Ontario Inc. | Undeveloped – remnants of former office space (parking area)   | Undeveloped           | Aerial Photographs, Chain of Title                                     |
| 2020 - 2023    | Grant Castle Corp.   | Undeveloped – remnants of former office space (parking area)   | Undeveloped           | Aerial Photographs, Chain of Title                                     |
| 2023 – Present | Grant Castle Corp.   | Commercial (Mr. Lube + Tire automotive maintenance facility; a carwash operation; two (2) restaurants including a Starbucks coffee shop and a Salvatore pizza restaurant; and the Stittsville Dental Studio) | Commercial            | Chain of Title, Site visit   |

### 7.1.1 Potentially Contaminating Activity & Areas of Potential Environmental Concern

A potentially contaminating activity is a use or activity set out in Table 2 of Schedule D of the O. Reg. 153/04. These activities are summarized in the Table included in **Attachment XI**. The activities on the Site and lands within 250 m generally consist of residential, institutional and commercial.

Although several potential contaminating activities have been identified within the study area as part of this Updated Phase One ESA, they do not present a potential risk for environmental concern to the Site due to their down- or trans-gradient position with respect to the inferred groundwater flow direction, as presented in **Figure 3**. The location of the Site is shown in the attached **Figure 1** and the current layout of the Site is shown in the attached **Figure 2**. The PCAs encountered are shown in the included **Figure 4**.

Three (3) PCAs have been identified on the Site, which included the following:

- **PCA 30:** Importation of Fill Material of Unknown Quality;
- **PCA 28:** Gasoline and Associated Products Storage in Fixed Tanks; and
- **PCA 52:** Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.

A thorough review of available contingency plans, and details from past investigations completed for the Site has determined that the risk associated with these PCAs are considered unlikely, and that they are generally not considered to present an area of potential environmental concern (APEC) to the Site as rationalized as follows:

**PCA 30:** As discussed above in Section 3.8.2, based on our review of available historical information, Site visit and aerial photographs, the presence of fill material was identified on the Site. According to the Paterson March 2014 Phase I ESA report, an initiated soil testing program of the identified fill material did not reveal any exceedances of the Ontario Regulation 153/04 (as amended) Table 1 residential soil quality criteria for parameters of concern. Since this time, the Site has been developed with the possibility that the now observed surficial fill material on the Site may have been more recently introduced to the Site during construction.

As discussed in greater detail in the recommendations section of this report (Section 9), to support the anticipated development of the northwestern portion of the Site (Phase 2), addressing conditions of Ontario Regulation 406/09 may be required prior to the work commencement. This can include a Soil Characterization Report, and Soil Destination Report which will address the quality of the surficial fill material at the northwestern portion of the Site, as well as confirming the quality of the remaining soils anticipated to be removed from the Site for development.

- **PCA 28:** As discussed above in Section 3.9, a Spill Containment Plan was provided by the Client for the Mr. Lube + Tire operation on the northeastern portion of the Site. It is understood that this plan is intended as an integral part of the land lease agreement between Grant Castel Inc. and Mr. Lube + Tire that in the event of a spill, strict actions would be taken to protect the conditions of the Site, and neighbouring operations.

Based on our observations at the time of the Site visit on July 28<sup>th</sup>, 2025, in addition to the mitigation measures and preventative actions outlined in the Spill Containment Plan, the risk to the Site with respect to the used oil storage tank is considered low at this time. It is understood that this Spill Containment Plan is incorporated in the lease agreement between the property owner, and the Mr. Lube + Tire facility, and that a breach or negligence to the plan could have legal repercussions towards Mr. Lube + Tire.

- **PCA 52:** Much like the above mentioned PCA 28, based on our observations at the time of the Site visit on July 28<sup>th</sup>, 2025, in addition to the mitigation measures and preventative actions outlined in the Spill Containment Plan, the risk to the Site with respect to the current automotive repair operations is considered low at this time. The facility commenced operations in 2023 and continues to be upkept and well-maintained at the time this assessment was completed, which further supports the low-risk considerations. The client should be aware that these operations are considered an Enhanced Investigation Property type, with higher likeliness of potential environmental contamination as operations continue.



## 8 CONCLUSIONS

Our review of the available historical information retrieved for the Site, and the properties located within the subject area, in addition to the Site visit and interview Site representatives have found that the following potential contaminating activities have been identified:

- Two (2) PCA 52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems, have been identified through the City Directory Search between approximately 300 and 330 m southwest from the Site. Although, these activities generally fall beyond the extents of the search radius for this assessment, it is worth noting that due to their down-gradient location with respect to the inferred groundwater flow direction from the Site, these records do not present a potential risk for environmental concern;
- Three (3) records of pesticide registrations (PCA 40) were retrieved for 6081 Hazeldean Road, the adjacent property to the east. Due to the down-gradient location of these records from the Site, with respect to the inferred easterly groundwater flow, it does not present a potential risk for environmental concern;
- One (1) record was retrieved from the Delisted Fuel Tanks database (PCA 28) for the property located at 35 Neil Avenue (now 6176 Hazeldean Road), approximately 45 m southwest of the Site (trans-gradient) following Hazeldean Road. Due to the trans-gradient location from the Site with respect to the inferred westerly or easterly groundwater flow, the records do not present a potential risk for environmental concern to the Site;
- One (1) record was retrieved from the Commercial Fuel Oil Tank database (PCA 28) for the property located at 35 Neil Avenue (now 6176 Hazeldean Road), approximately 45 m southwest of the Site (trans-gradient) following Hazeldean Road. Due to the trans-gradient location from the Site with respect to the inferred westerly or easterly groundwater flow, the records do not present a potential risk for environmental concern to the Site;
- Five (5) records were retrieved in the Fuel Storage Tanks database from within a 250 m radius of the Site (PCA 28). The records included Suncor Energy Products Partnership, located at 6061 Hazeldean Road, approximately 150 m east (down-gradient) of the Site; and the Stittsville Flea Market Inc. at 35 Neil Avenue (now 6176 Hazeldean Road), approximately 45 m southwest of the Site (trans-gradient) following Hazeldean Road. Due to the down- or trans-gradient location from the Site with respect to the inferred westerly or easterly groundwater flow, the records do not present a potential risk for environmental concern to the Site;
- 6161031 Canada Ltd. located at 6061 Hazeldean Road, approximately 150 m east (trans-gradient) of the Site, is listed in the Fuel Storage Tank – Historic database as having three (3) 50,000 gasoline underground storage tanks and one (1) 35,000 diesel underground storage tank, installed in 2007 (PCA 28). Due to the trans-gradient location from the Site, the record does not present a potential risk for environmental concern to the Site;
- One (1) record of a waste motor oil was spilled from an above ground storage tank at 1224 Main Street (Stittsville Main Street), approximately 175 m southeast (trans-gradient) of the Site was retrieved (PCA Other, and PCA 28). Due to the trans-gradient location of these records from the Site, the record does not present a potential risk for environmental concern to the Site;
- Two (2) additional records were found for potentially contaminating sources located at 6176 Hazeldean Road approximately 45 m south of the Site (trans-gradient).



- One (1) record revealed a former Province of Ontario MTO storage and warehousing location from 1999 to 2005 (PCA 52); and
  - One (1) record revealed a former antique, reupholstery and furniture repair shop in 2005 (PCA 59).
- Due to the trans-gradient location from the Site, these activities do not present a potential risk for environmental concern to the Site;
  - Various waste generators of various products including oil skimming and lubricants were identified within the subject area (PCA Other), however, non of which were identified as being a potential environmental concern to the Site due to their trans-gradient location from the Site, or as a result of the types of waste being generated;
  - Fill material was identified on the Site (PCA 30); and
  - An existing Mr. Lube + Tire facility operates at the northeastern portion of the Site (PCA 52) and has since approximately 2023. The facility is equipped with a used oil above ground storage tank (PCA 28).

A thorough review of available contingency plans, and details from past investigations completed for the Site has determined that the risk associated with the PCAs identified on the Site are considered unlikely, and that they are generally not considered to present an APEC to the Site, however the recommendations section of this report should be followed.

## 9 RECOMMENDATIONS

To address the following three (3) identified PCAs associated with past and present Site activities, LRL offers the following recommendations.

- PCA 30: Importation of Fill Material of Unknown Quality;
  - PCA 28: Gasoline and Associated Products Storage in Fixed Tanks; and
  - PCA 52: Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems.
1. To support the proposed development of the northwestern portion of the Site (Phase 2), addressing conditions of Ontario Regulation 406/09 may be required prior to the work commencement. This can include a Soil Characterization Report, and Soil Destination Report which will address the quality of the surficial fill material at the northwestern portion of the Site, as well as confirming the quality of the remaining soils anticipated to be removed from the Site for development.
    - a. A Soil Characterization Report will require in-situ testing of the proposed material to be removed from the, following the requirements of Ontario Regulation 406/09. Contaminants of concern shall include Ontario Regulation 153/04 Heavy Metals; Inorganics; Petroleum Hydrocarbon Fractions F1 through F4; Volatile Organic Compounds, including BTEX; and Polycyclic Aromatic Hydrocarbons.
    - b. Ontario Regulation 406/19 specifies minimum requirements for reporting and testing in support of on-site and excess soil management. The requirements are highly dependent on-site conditions, and the project to which the request for excess soil management applies. There are volume dependent exceptions which should also be considered. Generally, for projects that will remove less than 2000 m<sup>3</sup>, and has not originated from an enhanced investigation site, excess soil planning requirements are exempted. Additionally, if the volume of soil being

moved is less than 100 m<sup>3</sup> and is being directly transported to a waste disposal site, these projects are exempt from sampling requirements.

2. Fill material deemed un-acceptable to be maintained on the Site, (i.e. exceeds Ontario Regulation 153/04 site condition standards) will be removed accordingly, and following provincial requirements.
3. The client should be aware that Mr. Lube + Tire facility is considered an Enhanced Investigation Property type (a garage), with higher likeliness of potential environmental contamination as operations continue. It is understood that a Spill Containment Plan has been prepared and is implemented by the Mr. Lube + Tire facility which is intended as an integral part of the land lease agreement between Grant Castel Inc. and Mr. Lube + Tire that in the event of a spill, strict actions would be taken to protect the conditions of the Site, and neighbouring operations. A breach or negligence to the plan could have legal repercussions towards Mr. Lube + Tire which the client should enforce to maintain the quality of the Site.

A Phase Two Environmental Site Assessment is not recommended for the Site at this time.



## 10 LIMITATIONS AND USE OF REPORT

The results of this Phase One ESA should not be considered a warranty that the subject property is free from all contaminants from former and current practices other than those noted in this report, nor that all compliance issues have been addressed.

The findings contained in this report are based on data and information collected during the Phase One ESA of the subject property conducted by LRL Engineering. The conclusions and recommendations are based solely on-site conditions encountered at the time of our inspection on July 28<sup>th</sup>, 2025, supplemented by historical information and data obtained as described in this report. No assurance is made regarding changes in conditions subsequent to the time of this investigation. If additional information is discovered or obtained, LRL Engineering should be requested to re-evaluate the conclusions presented in this report and to provide amendments as required.

In evaluating the subject property, LRL Engineering has relied in good faith on information provided by individuals, as noted in this report. We assume that the information provided is factual and accurate. We accept no responsibility for any deficiencies, misstatements or inaccuracies contained in this report as a result of omissions, misinterpretation or fraudulent acts of the persons contacted.

This report is intended for the sole use of Grant Castle Corp. and their authorized agents. LRL Engineering will not be responsible for any use of the information contained within this report by any third party.

In addition, LRL Engineering will not be responsible for the real or perceived decrease in the property value, its saleability or ability to gain financing, through the reporting of information.

Yours truly,  
LRL Engineering



*Olivia Wanamaker*

Olivia Wanamaker  
Environmental Technician

*Gianni Lametti*

Gianni (John) Lametti, P. Eng. QPESA  
Senior Environmental Engineer



## **FIGURES**



**LRL**

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2  
www.lrl.ca | (613) 842-3434

PROJECT

UPDATED PHASE ONE ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

SITE LOCATION  
(NOT TO SCALE)  
SOURCE: GEOOTTAWA

CLIENT

GRANT CASTLE CORP.

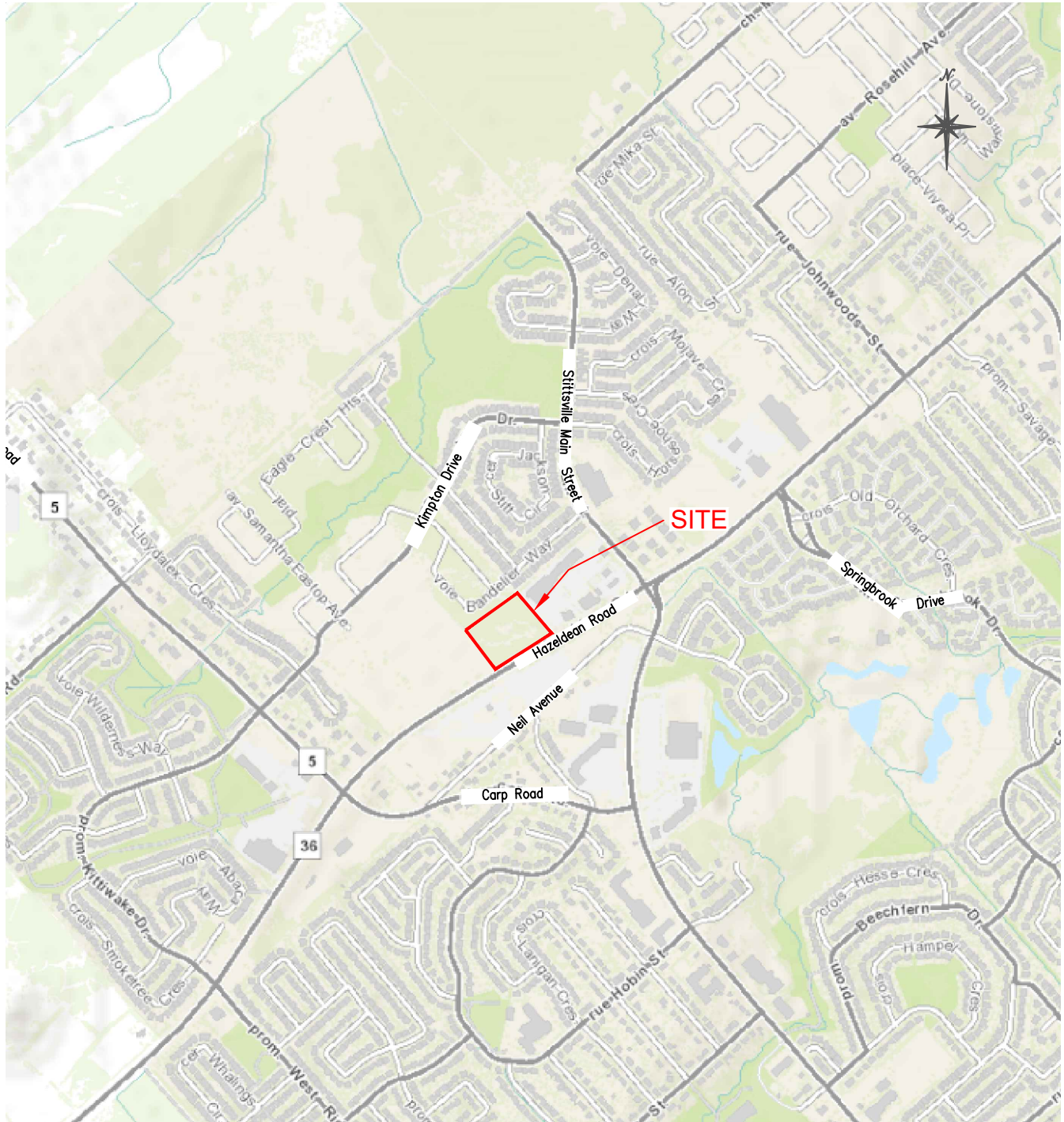
DATE

AUGUST 2025

PROJECT

250030

**FIGURE 1**





**LRL**

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PROJECT

UPDATED PHASE ONE ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

SITE PLAN  
Scale 1:1500

CLIENT

GRANT CASTLE CORP.

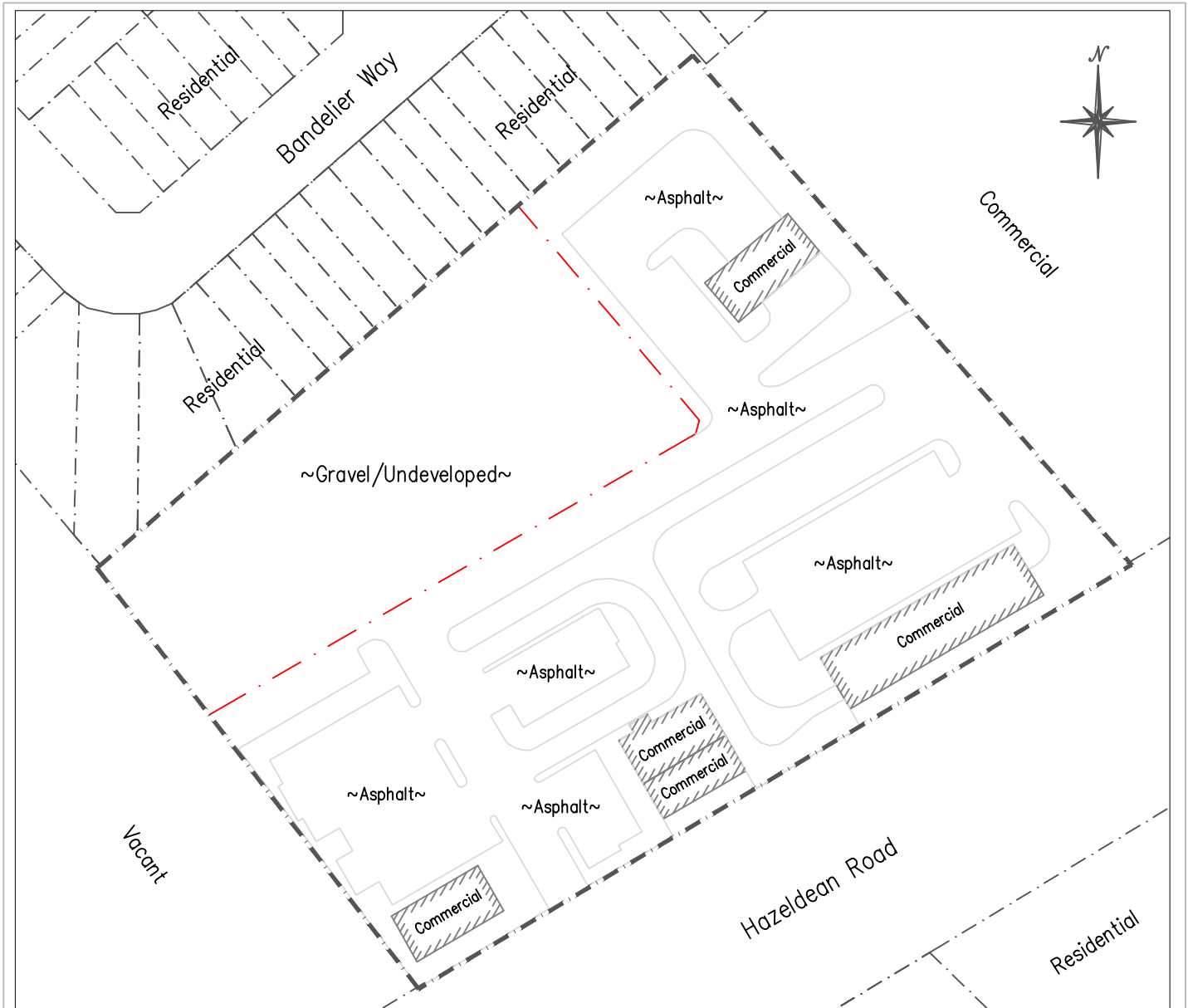
DATE

AUGUST 2025





PROJECT

250030

**FIGURE 2**



Legend

-  Property Line
-  Division Amongst Surface Materials
-  Existing Building Footprints
-  Proposed Development Area - Phase 2



SCALE: 1:1250



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ENGINEERING | INGÉNIÉRIE

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www.lrl.ca | (613) 842-3434

PROJECT

UPDATED PHASE ONE ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

INFERRED GROUNDWATER  
FLOW DIRECTION  
(SOURCE: TOPORAMA)

CLIENT

GRANT CASTLE CORP.

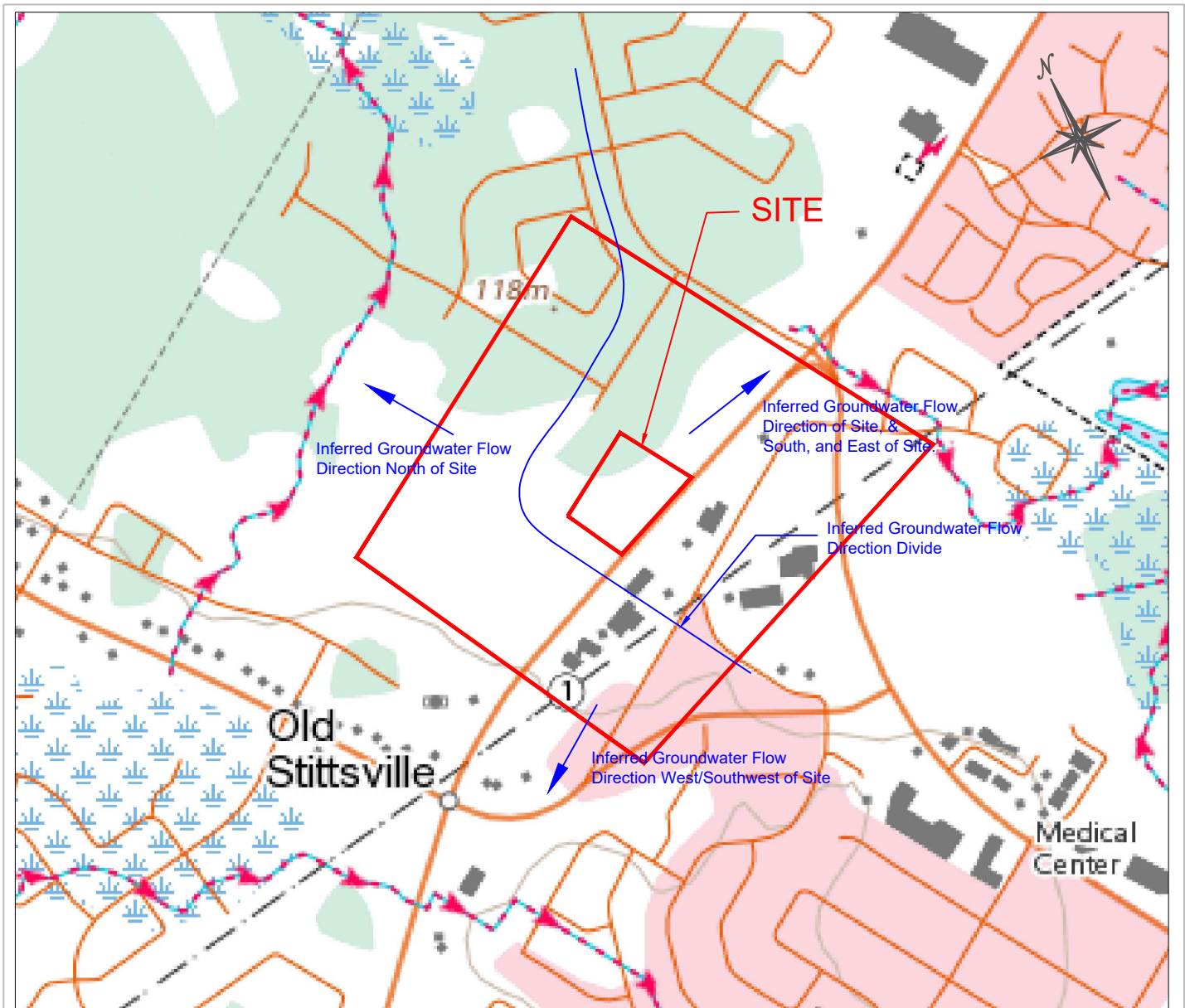
DATE

AUGUST 2025



PROJECT

250030

**FIGURE 3**



Legend

-  Subject Site Limits
-  Inferred Groundwater Flow Direction Indicator



SCALE: 1:10000



**LRL**

ENGINEERING | INGÉNIÉRIE

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www.lrl.ca | (613) 842-3434

PROJECT

UPDATED PHASE ONE ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

POTENTIALLY CONTAMINATING ACTIVITIES WITHIN 300M  
OF THE SITE

CLIENT

GRANT CASTLE CORP.

DATE

AUGUST 2025

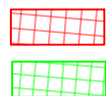
PROJECT

250030

**FIGURE 4**



**Legend**

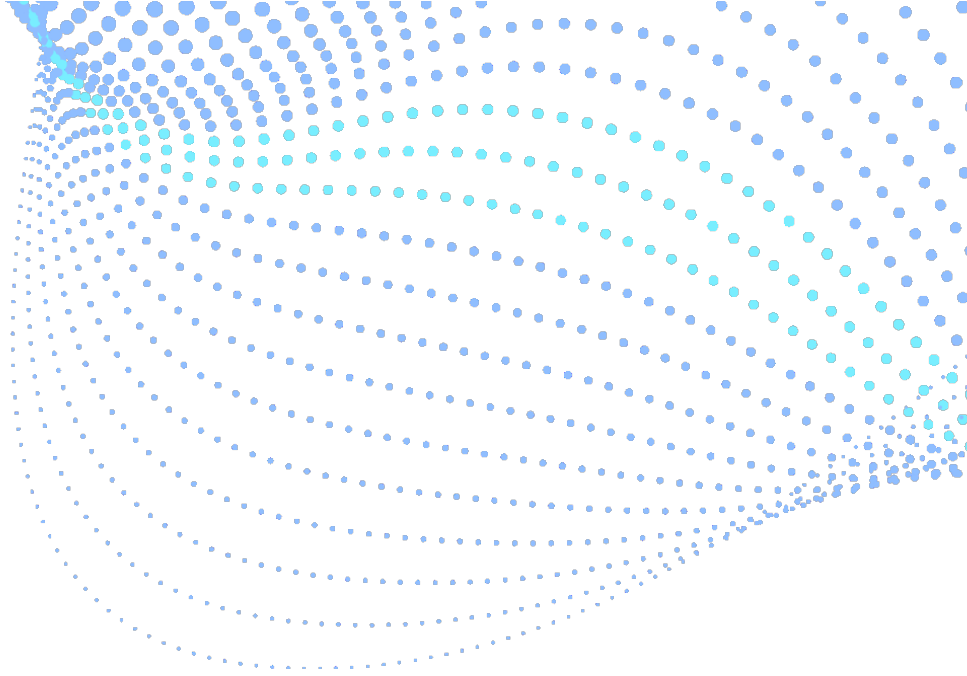


PCAs Contributing to APECs

PCAs Not Contributing to APECs

- PCA 28: Gasoline and Associated Products Storage in Fixed Tanks
- PCA 30: Importation of Fill Material of Unknown Quality
- PCA 40: Pesticides Manufacturing, Processing, Bulk Storage, and Large-Scale Applications
- PCA 52: Storage, Maintenance, Fueling and Repair of Equipment, Vehicles and Materials
- PCA Other 1: Spill
- PCA Other 2: Waste Generator

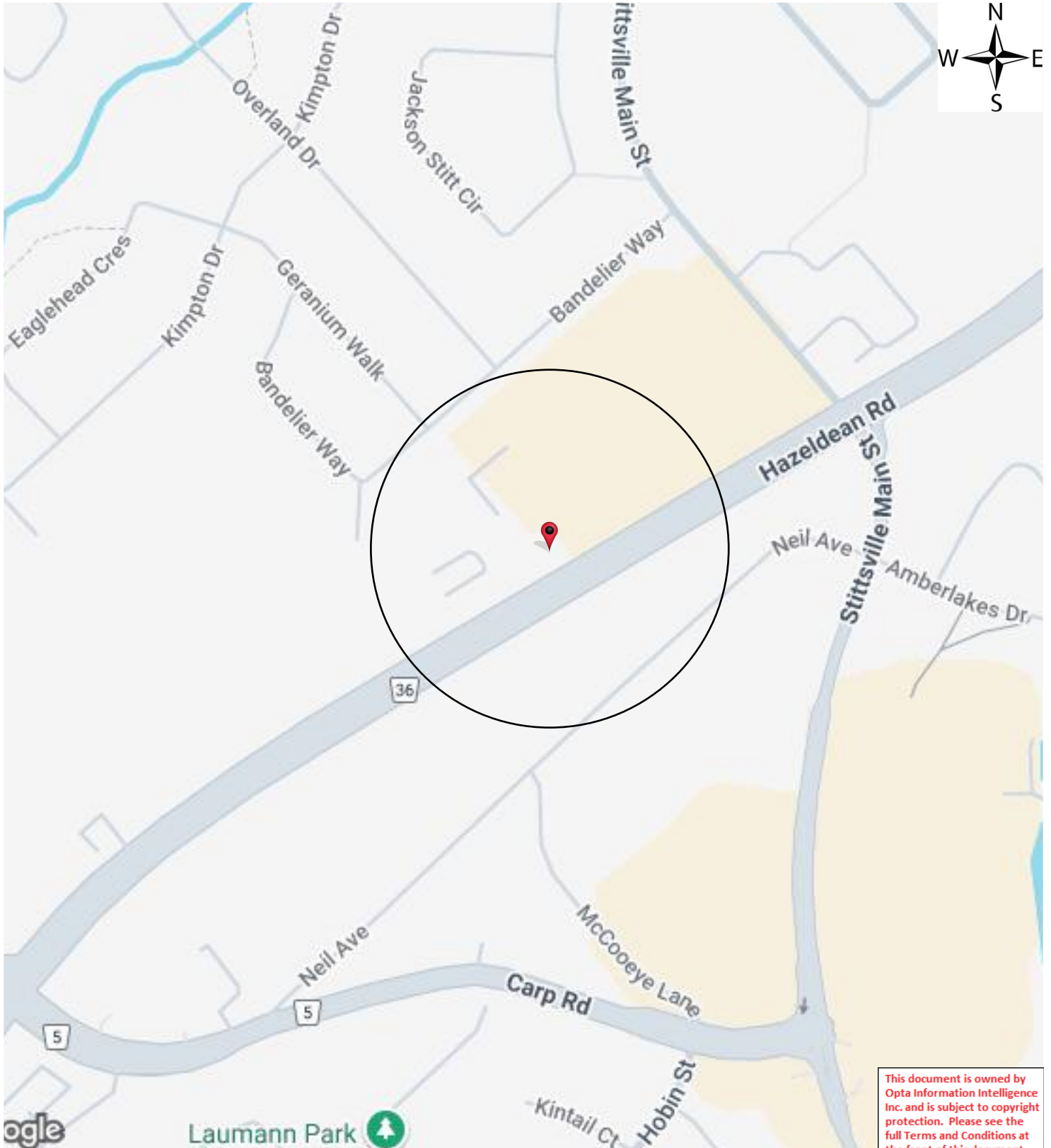
**ATTACHMENT I**  
**Fire Insurance Plans**



# Enviroscan Report

Site address: 6111 Hazeldean Road, Ottawa, ON  
Project #: 25060200920  
P.O. #: 160805  
Requested by: Eleanor Goolab  
Date Completed: 6/9/2025 1:43:31 PM

## Search Area: 6111 Hazeldean Road, Ottawa, ON



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# Historical Environmental Services Enviroscan Terms and Conditions

## Terms and Conditions

### Report

The documents (hereinafter referred to as the "Documents") to be released as part of the report (hereinafter referred to as the "Report") to be delivered to the purchaser as set out above are documents in Verisk's records relating to the described property (hereinafter referred to as the "Property"). Verisk makes no representations or warranties respecting the Documents whatsoever, including, without limitation, with respect to the completeness, accuracy or usefulness of the Documents, and does not represent or warrant that these are the only plans and reports prepared in association with the Property or in Verisk's possession at the time of Report delivery to the purchaser. The Documents are current as of the date(s) indicated on them. Interpretation of the Documents, if any, is by inference based upon the information which is apparent and obvious on the face of the Documents only. Verisk does not represent, warrant or guarantee that interpretations other than those referred to do not exist from other sources. The Report will be prepared for use by the purchaser of the services as shown above hereof only.

### Disclaimer

Verisk disclaims responsibility for any losses or damages of any kind whatsoever, whether consequential or other, however caused, incurred or suffered, arising directly or indirectly as a result of the services (which services include, but are not limited to, the preparation of the Report provided hereunder), including but not limited to, any losses or damages arising directly or indirectly from any breach of contract, fundamental or otherwise, from reliance on Verisk Reports or from any tortious acts or omissions of Verisk's agents, employees or representatives.

### Entire Agreement

The parties hereto acknowledge and agree to be bound by the terms and conditions hereof. The request form constitutes the entire agreement between the parties pertaining to the subject matter hereof and supersedes all prior and contemporaneous agreements, negotiations and discussions, whether oral or written, and there are no representations or warranties, or other agreements between the parties in connection with the subject matter hereof except as specifically set forth herein. No supplement, modification, waiver, or termination of the request shall be binding, unless confirmed in writing by the parties hereto.

### Governing Document

In the event of any conflicts or inconsistencies between the provisions hereof and the Reports, the rights and obligations of the parties shall be deemed to be governed by the request form, which shall be the paramount document.

### Law

This agreement shall be governed by and construed in accordance with the laws of the Province of Ontario and the laws of Canada applicable therein.

No Records Found

**Office**

175 Commerce Valley Drive W  
Markham, Ontario L3T 7Z3

1.877.244.9437

[optaintel.ca](http://optaintel.ca)



[Verisk.com](http://Verisk.com)

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CONFIDENTIAL

**ATTACHMENT II**  
**Chain of Title Search**

LAND  
REGISTRY  
OFFICE #4

04487-2615 (LT)

PAGE 1 OF 2  
PREPARED FOR EEGOOLAB  
ON 2025/06/06 AT 11:11:07

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

**PROPERTY DESCRIPTION:** PART LOT 24, CONCESSION 12, GOULBOURN, PART 2, PLAN 4R-30619; TOGETHER WITH AN EASEMENT OVER PART LOT 24, CONCESSION 12, GOULBOURN, PART 1, PLAN 4R-33944 AS IN OC2507026; SUBJECT TO AN EASEMENT IN GROSS AS IN OC2534326; SUBJECT TO AN EASEMENT IN GROSS AS IN OC2534327; CITY OF OTTAWA

**PROPERTY REMARKS:** FOR THE PURPOSE OF THE QUALIFIER THE DATE OF REGISTRATION OF ABSOLUTE TITLE IS JULY 7, 2014. PLANNING ACT CONSENT IN DOCUMENT OC1973510.

**ESTATE/QUALIFIER:**

FEE SIMPLE  
LT ABSOLUTE PLUS

**RECENTLY:**

DIVISION FROM 04487-2428

**PIN CREATION DATE:**

2018/02/23

**OWNERS' NAMES**

GRANT CASTLE CORP.

**CAPACITY SHARE**

ROWN

| REG. NUM.  | DATE                              | INSTRUMENT TYPE   | AMOUNT       | PARTIES FROM                          | PARTIES TO                            | CERT/CHKD |
|--|-----------------------------------|-------------------|--------------|---------------------------------------|---------------------------------------|-----------|
| ** PRINTOUT INCLUDES ALL DOCUMENT TYPES (DELETED INSTRUMENTS NOT INCLUDED) **          |                                   |                   |              |                                       |                                       |           |
| **SUBJECT TO SUBSECTION 44(1) OF THE LAND TITLES ACT, EXCEPT PARAGRAPHS 3 AND 14 AND * |                                   |                   |              |                                       |                                       |           |
| ** PROVINCIAL SUCCESSION DUTIES AND EXCEPT PARAGRAPH 11 AND ESCHEATS OR FORFEITURE **  |                                   |                   |              |                                       |                                       |           |
| ** TO THE CROWN UP TO THE DATE OF REGISTRATION WITH AN ABSOLUTE TITLE. **              |                                   |                   |              |                                       |                                       |           |
| GB14119  | 1962/03/09                        | BYLAW             |              |                                       |                                       | C         |
|  | REMARKS: SEE LT111755             |                   |              |                                       |                                       |           |
| 4R30619  | 2017/10/06                        | PLAN REFERENCE    |              |                                       |                                       | C         |
| OC2223309  | 2020/06/05                        | TRANSFER          | \$3,500,000  | 2316534 ONTARIO INC.                  | GRANT CASTLE CORP.                    | C         |
|  | REMARKS: PLANNING ACT STATEMENTS. |                   |              |                                       |                                       |           |
| OC2228725  | 2020/06/24                        | CHARGE            | \$18,000,000 | GRANT CASTLE CORP.                    | CANADIAN IMPERIAL BANK OF COMMERCE    | C         |
| OC2506990  | 2022/06/28                        | NOTICE            |              | TAGGART RESIDENTIAL DEVELOPMENTS LTD. | GRANT CASTLE CORP.                    | C         |
| OC2507066  | 2022/06/28                        | POSTPONEMENT      |              | CANADIAN IMPERIAL BANK OF COMMERCE    | TAGGART RESIDENTIAL DEVELOPMENTS LTD. | C         |
|  | REMARKS: OC2228725 TO OC2506990   |                   |              |                                       |                                       |           |
| OC2507067  | 2022/06/28                        | POSTPONEMENT      |              | CANADIAN IMPERIAL BANK OF COMMERCE    | TAGGART RESIDENTIAL DEVELOPMENTS LTD. | C         |
|  | REMARKS: OC2228725 TO OC2507026   |                   |              |                                       |                                       |           |
| OC2509827  | 2022/07/05                        | NOTICE            | \$2          | GRANT CASTLE CORP.                    | CANADIAN IMPERIAL BANK OF COMMERCE    | C         |
|  | REMARKS: OC2228725                |                   |              |                                       |                                       |           |
| 4R34753  | 2022/07/08                        | PLAN REFERENCE    |              |                                       |                                       | C         |
| OC2534326  | 2022/09/09                        | TRANSFER EASEMENT | \$1          | GRANT CASTLE CORP.                    | CITY OF OTTAWA                        | C         |
| OC2534327  | 2022/09/09                        | TRANSFER EASEMENT | \$1          | GRANT CASTLE CORP.                    | CITY OF OTTAWA                        | C         |

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.

NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

LAND  
 REGISTRY  
 OFFICE #4

04487-2615 (LT)

\* CERTIFIED IN ACCORDANCE WITH THE LAND TITLES ACT \* SUBJECT TO RESERVATIONS IN CROWN GRANT \*

| REG. NUM. | DATE       | INSTRUMENT TYPE                 | AMOUNT | PARTIES FROM                       | PARTIES TO         | CERT/<br>CHKD |
|-----------|------------|---------------------------------|--------|------------------------------------|--------------------|---------------|
| OC2534328 | 2022/09/09 | NOTICE                          | \$1    | CITY OF OTTAWA                     | GRANT CASTLE CORP. | C             |
| OC2534329 | 2022/09/09 | POSTPONEMENT                    |        | CANADIAN IMPERIAL BANK OF COMMERCE | CITY OF OTTAWA     | C             |
|           |            | REMARKS: OC2228725 TO OC2534326 |        |                                    |                    |               |
| OC2534330 | 2022/09/09 | POSTPONEMENT                    |        | CANADIAN IMPERIAL BANK OF COMMERCE | CITY OF OTTAWA     | C             |
|           |            | REMARKS: OC2228725 TO OC2534327 |        |                                    |                    |               |
| OC2534331 | 2022/09/09 | POSTPONEMENT                    |        | CANADIAN IMPERIAL BANK OF COMMERCE | CITY OF OTTAWA     | C             |
|           |            | REMARKS: OC2228725 TO OC2534328 |        |                                    |                    |               |

NOTE: ADJOINING PROPERTIES SHOULD BE INVESTIGATED TO ASCERTAIN DESCRIPTIVE INCONSISTENCIES, IF ANY, WITH DESCRIPTION REPRESENTED FOR THIS PROPERTY.  
 NOTE: ENSURE THAT YOUR PRINTOUT STATES THE TOTAL NUMBER OF PAGES AND THAT YOU HAVE PICKED THEM ALL UP.

**ATTACHMENT III**  
**City Directory**



---

CITY  
**DIRECTORY**

**Project Property:** *250030 - 6111 Hazeldean  
6111 Hazeldean Road  
Ottawa, ON K0A 1L0*

**Project No:** *250030.40.02*

**Requested By:** *LRL Associates Ltd.*

**Order No:** *25060200920*

**Date Completed:** *June 09, 2025*

**Environmental Risk Information Services**

*A division of Glacier Media Inc.*

1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

June 09, 2025  
RE: CITY DIRECTORY RESEARCH  
6111 Hazeldean Road  
Ottawa, ON K0A 1L0

Thank you for contacting ERIS regarding our City Directory Search services. Our staff has conducted a reverse listing City Directory search to determine prior occupants of the subject site and adjacent properties. When searching a range of addresses, all civic addresses within that range found in the Directory are included.

Note: Reverse Listing Directories generally are focused on highly developed areas, while newly developed areas may be covered in the more recent years, older directories tend to cover only "central" parts of the city. To complete the search, we have either utilized the Toronto Reference Library, Library & Archives Canada and multiple digitized directories. While these do not claim to be a complete collection of all reverse listing city directories produced, ERIS has made every effort to provide accurate and complete information. ERIS shall not be held liable for missing, incomplete, or inaccurate information. If you believe there are additional addresses or streets that require searching, please contact us.

**Search Criteria:**

100 - 200 of Bandelier Way  
6020 - 6230 of Hazeldean Road  
ALL of Neil Avenue

**Search Notes:**

## Search Results Summary

**Data from 2012 to 2017 does not include residential information**

| Date    | Source                     | Comment |
|---------|----------------------------|---------|
| 2024    | DIGITAL BUSINESS DIRECTORY |         |
| 2023    | DIGITAL BUSINESS DIRECTORY |         |
| 2021    | DIGITAL BUSINESS DIRECTORY |         |
| 2017    | DIGITAL BUSINESS DIRECTORY |         |
| 2012    | DIGITAL BUSINESS DIRECTORY |         |
| 2000    | POLKS                      |         |
| 1997    | POLKS                      |         |
| 1991    | MIGHTS                     |         |
| 1987    | MIGHTS                     |         |
| 1981-82 | MIGHTS                     |         |
| 1976    | MIGHTS                     |         |
| 1971    | MIGHTS                     |         |
| 1966    | MIGHTS                     |         |
| 1960    | MIGHTS                     |         |

### Environmental Risk Information Services

*A division of Glacier Media Inc.*

1.866.517.5204 | [info@erisinfo.com](mailto:info@erisinfo.com) | [erisinfo.com](http://erisinfo.com)

100 CAREW M...RESIDENTIAL  
 100 IBRAHIM NAROOZ I...RESIDENTIAL  
 101 ROCQUE B...RESIDENTIAL  
 104 SIRCAR S...RESIDENTIAL  
 108 DOYLE J...RESIDENTIAL  
 113 MILLER P...RESIDENTIAL  
 114 MOORE W...RESIDENTIAL  
 114 VEEZINA H...RESIDENTIAL  
 115 JOHNS J...RESIDENTIAL  
 116 LANDRY A...RESIDENTIAL  
 116 MCALEER P...RESIDENTIAL  
 117 CONLON B...RESIDENTIAL  
 118 ELSON DONALD...RESIDENTIAL  
 120 HACHED MEHREZ...RESIDENTIAL  
 122 KINGHAM D...RESIDENTIAL  
 127 SCOTT D...RESIDENTIAL  
 131 LEE HWABIN...RESIDENTIAL  
 133 CHAMBERLAIN G...RESIDENTIAL  
 135 AHMED M...RESIDENTIAL  
 145 MOHAMOUD F...RESIDENTIAL  
 151 BROOKS R...RESIDENTIAL  
 156 JOHNSON G...RESIDENTIAL  
 158 HAMILTON J...RESIDENTIAL  
 159 FOWERS C...RESIDENTIAL  
 160 TIMMS W...RESIDENTIAL  
 163 NICHOL D...RESIDENTIAL  
 164 MULDER A...RESIDENTIAL  
 165 GOLDSMITH B...RESIDENTIAL  
 166 ROUSSENOV M...RESIDENTIAL  
 167 HAROON A...RESIDENTIAL  
 168 SINCLAIR T...RESIDENTIAL  
 171 GRAHAM B...RESIDENTIAL  
 177 BADGER N...RESIDENTIAL  
 179 HILTON D...RESIDENTIAL  
 183 GIFFEN J...RESIDENTIAL  
 187 STETINA A...RESIDENTIAL  
 191 HOBBS D...RESIDENTIAL  
 198 MACEWEN MARGOT...RESIDENTIAL  
 199 BELOHOUBEK S...RESIDENTIAL

6043 BRADLEY F...RESIDENTIAL  
 6061 PETRO-CANADA...SERVICE STATIONS-GASOLINE & OIL  
 6061 TIM HORTONS...DOUGHNUTS  
 6065 LCBO...LIQUORS-RETAIL  
 6081 BLUE YOGA BAMBOO...EXERCISE & PHYSICAL FITNESS PROGRAMS  
 6081 GIANT TIGER...RETAIL SHOPS  
 6081 GLOBAL PET FOODS...PET SUPPLIES & FOODS-RETAIL  
 6081 LUCKY DRAGON DELIGHT...RESTAURANTS  
 6081 MAIN STREET OPTICAL 1998 LTD...BEAUTY SALONS  
 6081 MASSAGE ADDICT...MASSAGE THERAPISTS  
 6081 MUCHO BURRITO...RESTAURANTS  
 6081 NAIL ART PERFORMANCE...MANICURING  
 6081 POCOPAZZO...FOODS-CARRY OUT  
 6081 QUIZNOS...RESTAURANTS  
 6081 ROYAL LE PAGE TEAM REALTY...REAL ESTATE  
 6081 SCISSORS...BEAUTY SALONS  
 6081 STITTSVILLE MAINSTREET...PHYSIOTHERAPISTS  
 6081 TEAMONEHOMES.COM...REAL ESTATE  
 6081 TRILLIUM DENTAL...DENTISTS  
 6085 RBC ROYAL BANK...BANKS  
 6150 HAZELDEAN PHARMACY-COMPOUNDING...PHARMACIES  
 6176 KAVANAGH FAMILY INVESTMENTS...INVESTMENTS  
 6230 ORR MOTORS...USED AUTO DEALERS

50 JUDGE I D...RESIDENTIAL  
 52 PURDY M...RESIDENTIAL  
 54 MULLIGAN LYALL...RESIDENTIAL  
 56 MASK M...RESIDENTIAL  
 58 SAUNDERSON ARTHUR...RESIDENTIAL  
 61 SCHEEPERS H...RESIDENTIAL  
 63 DIXON L...RESIDENTIAL  
 65 TAUDIEN A...RESIDENTIAL  
 65 TAUDIEN AMBER...RESIDENTIAL  
 67 FIFTY-FIVE PLUS MAGAZINE...PERIODICAL PUBLISHERS  
 68 CURRAN C...RESIDENTIAL  
 69 STITTSVILLE AUTOMOTIVE SVC...AUTOMOBILE UNDERCOATING &  
 RUSTPROOFING

100 M CAREW...RESIDENTIAL  
 100 NAROOZ IBRAHIM...RESIDENTIAL  
 101 B ROCQUE...RESIDENTIAL  
 104 S SIRCAR...RESIDENTIAL  
 107 T PITT...RESIDENTIAL  
 108 J DOYLE...RESIDENTIAL  
 111 C MCRAE...RESIDENTIAL  
 113 P MILLER...RESIDENTIAL  
 114 H VEZINA...RESIDENTIAL  
 114 W MOORE...RESIDENTIAL  
 115 J JOHNS...RESIDENTIAL  
 116 A LANDRY...RESIDENTIAL  
 116 P MCALEER...RESIDENTIAL  
 117 B CONLON...RESIDENTIAL  
 118 DONALD ELSON...RESIDENTIAL  
 120 MEHREZ HACHED...RESIDENTIAL  
 122 D KINGHAM...RESIDENTIAL  
 123 MANUEL FIERRO...RESIDENTIAL  
 127 D SCOTT...RESIDENTIAL  
 131 HWABIN LEE...RESIDENTIAL  
 133 G CHAMBERLAIN...RESIDENTIAL  
 135 M AHMED...RESIDENTIAL  
 145 F MOHAMOUD...RESIDENTIAL  
 149 D ROY...RESIDENTIAL  
 151 R BROOKS...RESIDENTIAL  
 156 G JOHNSON...RESIDENTIAL  
 157 A INGLE...RESIDENTIAL  
 158 J HAMILTON...RESIDENTIAL  
 159 C FOWERS...RESIDENTIAL  
 160 W TIMMS...RESIDENTIAL  
 162 L SIEGWART...RESIDENTIAL  
 163 D NICHOL...RESIDENTIAL  
 164 A MULDER...RESIDENTIAL  
 165 B GOLDSMITH...RESIDENTIAL  
 166 M ROUSSENOV...RESIDENTIAL  
 167 A HAROON...RESIDENTIAL  
 168 T SINCLAIR...RESIDENTIAL  
 171 B GRAHAM...RESIDENTIAL  
 177 N BADGER...RESIDENTIAL  
 179 D HILTON...RESIDENTIAL  
 183 J GIFFEN...RESIDENTIAL  
 187 A STETINA...RESIDENTIAL  
 191 D HOBBS...RESIDENTIAL  
 198 MARGOT MACEWEN...RESIDENTIAL  
 199 S BELOHOUBEK...RESIDENTIAL  
 200 T SHAVER...RESIDENTIAL

6043 F BRADLEY...RESIDENTIAL  
 6061 PETRO-CANADA...SERVICE STATIONS-GASOLINE & OIL  
 6061 PETRO-CANADA...CAR WASHING & POLISHING  
 6061 RBC ROYAL BANK ATM...ATM SALES & SERVICE (WHLS)  
 6061 TIM HORTONS...COFFEE & TEA  
 6061 TIM HORTONS...DOUGHNUTS  
 6065 LCBO...LIQUORS-RETAIL  
 6081 BLUE YOGA BAMBOO...PERSONAL TRAINERS-FITNESS  
 6081 BLUE YOGA BAMBOO...EXERCISE & PHYSICAL FITNESS PROGRAMS  
 6081 GIANT TIGER...RETAIL SHOPS  
 6081 GIANT TIGER...GROCERS-RETAIL  
 6081 GLOBAL PET FOODS...PET SUPPLIES & FOODS-RETAIL  
 6081 LUCKY DRAGON DELIGHT...RESTAURANTS  
 6081 MAIN STREET OPTICAL 1998 LTD...OPTICIANS  
 6081 MAIN STREET OPTICAL 1998 LTD...BEAUTY SALONS  
 6081 MASSAGE ADDICT...MASSAGE THERAPISTS  
 6081 NAIL ART PERFORMANCE...MANICURING  
 6081 QUIZNOS...RESTAURANTS  
 6081 QUIZNOS...FOODS-CARRY OUT  
 6081 ROYAL LE PAGE...REAL ESTATE  
 6081 ROYAL LE PAGE TEAM REALTY...REAL ESTATE BUYERS & BROKERS  
 6081 ROYAL LE PAGE TEAM REALTY...REAL ESTATE  
 6081 SCISSORS...BEAUTY SALONS  
 6081 STITTSVILLE MAINSTREET...PHYSICIANS & SURGEONS  
 6081 STITTSVILLE MAINSTREET...PHYSIOTHERAPISTS  
 6081 STITTSVILLE MAINSTREET...ALTERNATIVE MEDICINE  
 6081 STITTSVILLE MAINSTREET...PATIO & DECK BUILDERS  
 6081 TEAMONEHOMES.COM...REAL ESTATE  
 6081 TRILLIUM DENTAL...DENTISTS  
 6085 RBC ROYAL BANK...BANKS  
 6176 KAVANAGH FAMILY INVESTMENTS...INVESTMENTS  
 6230 ORR MOTORS...AUTOMOBILE LEASING  
 6230 ORR MOTORS...MOTOR VEHICLE DEALERS-USED ONLY

50 I JUDGE...RESIDENTIAL  
 52 M PURDY...RESIDENTIAL  
 54 LYALL MULLIGAN...RESIDENTIAL  
 56 M MASK...RESIDENTIAL  
 58 ARTHUR SAUNDERSON...RESIDENTIAL  
 60 DENIS COTE...RESIDENTIAL  
 61 H SCHEEPERS...RESIDENTIAL  
 63 L DIXON...RESIDENTIAL  
 64 K SHARMA...RESIDENTIAL  
 64 S GAUDETTE...RESIDENTIAL  
 65 A TAUDIEN...RESIDENTIAL  
 65 AMBER TAUDIEN...RESIDENTIAL  
 67 FIFTY-FIVE PLUS MAGAZINE...PUBLISHERS-PERIODICAL  
 68 C CURRAN...RESIDENTIAL  
 69 CANADIAN RUST CONTROL...AUTOMOBILE UNDERCOATING & RUSTPROOFING  
 69 STITTSVILLE AUTOMOTIVE SVC...BRAKE SERVICE  
 69 STITTSVILLE AUTOMOTIVE SVC...AUTOMOBILE REPAIRING & SERVICE

101 B ROCQUE...RESIDENTIAL  
 103 M BEATEN...RESIDENTIAL  
 104 S SIRCAR...RESIDENTIAL  
 107 T PITT...RESIDENTIAL  
 108 J DOYLE...RESIDENTIAL  
 111 C MCRAE...RESIDENTIAL  
 113 P MILLER...RESIDENTIAL  
 114 H VEZINA...RESIDENTIAL  
 115 J JOHNS...RESIDENTIAL  
 116 A LANDRY...RESIDENTIAL  
 116 P MCALEER...RESIDENTIAL  
 117 B CONLON...RESIDENTIAL  
 118 DONALD ELSON...RESIDENTIAL  
 118 NICHOLAS CATIZONE...RESIDENTIAL  
 119 LINDA DIETRICH...RESIDENTIAL  
 120 MEHREZ HACHED...RESIDENTIAL  
 122 D KINGHAM...RESIDENTIAL  
 127 D SCOTT...RESIDENTIAL  
 131 HWABIN LEE...RESIDENTIAL  
 131 Y LEE...RESIDENTIAL  
 133 G CHAMBERLAIN...RESIDENTIAL  
 135 M AHMED...RESIDENTIAL  
 145 F MOHAMOUD...RESIDENTIAL  
 151 R BROOKS...RESIDENTIAL  
 156 G JOHNSON...RESIDENTIAL  
 157 A INGLE...RESIDENTIAL  
 158 J HAMILTON...RESIDENTIAL  
 159 C FOWERS...RESIDENTIAL  
 162 L SIEGWART...RESIDENTIAL  
 164 A MULDER...RESIDENTIAL  
 165 B GOLDSMITH...RESIDENTIAL  
 167 A HAROON...RESIDENTIAL  
 168 T SINCLAIR...RESIDENTIAL  
 177 N BADGER...RESIDENTIAL  
 183 J GIFFEN...RESIDENTIAL  
 187 A STETINA...RESIDENTIAL  
 198 MARGOT MACEWEN...RESIDENTIAL  
 199 S BELOHOUBEK...RESIDENTIAL  
 200 T SHAVER...RESIDENTIAL

6043 F BRADLEY...RESIDENTIAL  
 6061 ATM...AUTOMATED TELLER MACHINES  
 6061 PETRO-CANADA...CAR WASHING & POLISHING  
 6061 PETRO-CANADA...ALTERNATIVE FUELS  
 6061 TIM HORTONS...DOUGHNUTS  
 6061 TIM HORTONS...COFFEE & TEA  
 6065 LCBO...LIQUORS-RETAIL  
 6081 BLUE YOGA BAMBOO...PERSONAL TRAINERS-FITNESS  
 6081 BLUE YOGA BAMBOO...EXERCISE & PHYSICAL FITNESS PROGRAMS  
 6081 GIANT TIGER...SOCIAL SERVICE & WELFARE ORGANIZATIONS  
 6081 GIANT TIGER...GROCERS-RETAIL  
 6081 GLOBAL PET FOODS...FEDERAL GOVERNMENT CONTRACTORS  
 6081 LUCKY DRAGON DELIGHT...FOODS-CARRY OUT  
 6081 MAIN STREET OPTICAL...OPTICIANS  
 6081 MAIN STREET OPTICAL...BEAUTY SALONS  
 6081 MASSAGE ADDICT...ALTERNATIVE MEDICINE  
 6081 NAIL ART PERFORMANCE...MANICURING  
 6081 POCOPAZZO...FOODS-CARRY OUT  
 6081 QUIZNOS...FOODS-CARRY OUT  
 6081 ROYAL LE PAGE...REAL ESTATE INSPECTION  
 6081 ROYAL LE PAGE TEAM REALTY...REAL ESTATE INSPECTION  
 6081 ROYAL LE PAGE TEAM REALTY...REAL ESTATE BUYERS & BROKERS  
 6081 SCISSORS...BEAUTY SALONS  
 6081 TRILLIUM DENTAL...DENTISTS  
 6085 RBC ROYAL BANK...REAL ESTATE LOANS  
 6176 KAVANAGH FAMILY INVESTMENTS...INVESTMENTS

50 I D JUDGE...RESIDENTIAL  
52 M PURDY...RESIDENTIAL  
54 LYALL MULLIGAN...RESIDENTIAL  
56 M MASK...RESIDENTIAL  
58 ARTHUR SAUNDERSON...RESIDENTIAL  
60 DENIS COTE...RESIDENTIAL  
61 H SCHEEPERS...RESIDENTIAL  
63 L DIXON...RESIDENTIAL  
64 K SHARMA...RESIDENTIAL  
64 S GAUDETTE...RESIDENTIAL  
65 A TAUDIEN...RESIDENTIAL  
65 AMBER TAUDIEN...RESIDENTIAL  
67 FIFTY-FIVE PLUS MAGAZINE...ADVERTISING-AGENCIES & COUNSELORS  
68 C CURRAN...RESIDENTIAL  
69 CANADIAN RUST CONTROL...AUTOMOBILE UNDERCOATING & RUSTPROOFING  
69 STITTSVILLE AUTOMOTIVE SVC...AUTOMOBILE REPAIRING & SERVICE  
69 STITTSVILLE AUTOMOTIVE SVC...BRAKE SERVICE

129 S S ELECTRIC...ELECTRICAL CONTRS

6061 PETRO-CANADA...OTHER GASOLINE STATIONS  
 6081 BLUE YOGA BAMBOO...MISC SCHOOLS & INSTRUCTION  
 6081 CAPTAIN SANDY'S CRUISE HOLIDAY...TRAVEL AGENCIES  
 6081 GIANT TIGER...DISCOUNT DEPARTMENT STORES  
 6081 GLOBAL PET FOODS...PET & PET SUPPLIES STORES  
 6081 JACKSON TRAILS DENTAL CTR...OFFICES OF DENTISTS  
 6081 KARMA HAIR STUDIO...BEAUTY SALONS  
 6081 LUCKY DRAGON DELIGHT...ELECTRICAL CONTRS  
 6081 MAIN STREET OPTICAL...OPTICAL GOODS STORES  
 6081 MANSOUR HAMID DDS...OFFICES OF DENTISTS  
 6081 MASSAGE ADDICT...MASSAGE THERAPISTS  
 6081 NAIL ART PERFORMANCE...NAIL SALONS  
 6081 POCO PAZZO...FULLSERVICE RESTAURANTS  
 6081 QUIZNOS...FULLSERVICE RESTAURANTS  
 6081 QUIZNOS...LIMITEDSERVICE RESTAURANTS  
 6081 RINK-PRO SPORTS INC...SPORTING GOODS STORES  
 6081 RINK-PRO SPORTS INC...HOME & GARDEN EQUIP REPAIR  
 6081 ROYAL LE PAGE TEAM REALTY...OFFICES OF REAL ESTATE AGENTS &  
 BROKERS  
 6081 STITTSVILLE MAINSTREET...OTHER PERSONAL CARE SVCS  
 6081 STITTSVILLE MAINSTREET...OFFICES OF MISC HEALTH PRACTITIONERS  
 6176 GRAND ILLUSIONS...HOBBY, TOY, & GAME STORES  
 6176 KAVANAGH FAMILY INVESTMENTS...MISC INTERMEDIATION  
 6176 STITTSVILLE MARKET...USED MERCHANDISE STORES  
 6230 ORR MOTORS...PASSENGER CARS RENTAL  
 6230 ORR MOTORS...USED CAR DEALERS

1 MAGSTRIPE TECHNOLOGIES...REINSURANCE CARRIERS  
 1 TAMARACK DEVELOPMENT CORP...UNCLASSIFIED  
 67 R D RICHARDSON REAL ESTATE...OFFICES OF REAL ESTATE APPRAISERS  
 69 CANADIAN RUST CONTROL...ALL OTHER AUTOMOTIVE REPAIR & MAINTENANCE  
 69 STITTSVILLE AUTOMOTIVE SVC...GENERAL AUTOMOTIVE REPAIR  
 69 STITTSVILLE AUTOMOTIVE SVC...ALL OTHER AUTOMOTIVE REPAIR &  
 MAINTENANCE  
 69 STITTSVILLE AUTOMOTIVE SVC...OTHER AUTOMOTIVE MECHANICAL &  
 ELECTRICAL RPR

129 **S & S ELECTRIC**...ELECTRICAL CONTRS

6176 **ARTFUSE STUDIOS**...INDEPENDENT ARTISTS, WRITERS, & PERFORMERS  
6176 **GRAND ILLUSIONS**...HOBBY, TOY, & GAME STORES  
6176 **GUS'S ANTIQUES**...REUPHOLSTERY & FURNITURE REPAIR  
6176 **KAVANAGH FAMILY INVESTMENTS**...MISC INTERMEDIATION  
6176 **STITTSVILLE MARKET**...USED MERCHANDISE STORES  
6230 **ORR MOTORS**...PASSENGER CARS RENTAL

- 1 19TH HOLE...SPORTING GOODS STORES
- 1 TAMARACK DEVELOPMENT CORP...UNCLASSIFIED
- 69 CANADIAN RUST CONTROL...ALL OTHER AUTOMOTIVE REPAIR & MAINTENANCE

STREET NOT LISTED



STREET NOT LISTED

| HAZELDEAN RD  |         | cont'd   | HAZELDEAN RD   |         | cont'd           |
|---|---------|----------|--|---------|------------------|
| Address   |         | Phone    | Address  |         | Phone            |
| BENTLEY LEATHER INC                                 | K2S 1B9 | 599-7255 | TRIPLE K TRANSPORT LTD   | K2S 1B9 | 838-7333         |
| DOLLAR BILL'S                                       | K2S 1B9 | 599-8355 | 6775 PERMACON OTTAWA   | K2S 1B9 | 838-6194         |
| HAZELDEAN DENTAL GROUP                              | K2S 1B9 | 592-2900 | 6801 Tompkins George   | K2S 1B9 | 838-4184         |
| JUST CURIOUS  | K2S 1B9 | 592-3238 | 6950 Siu Phat  | K2S 1B9 | 831-1185         |
| KANATA SHOE REPAIR                                  | K2S 1B9 | 591-0832 | 6960 Van Lunen T   | K2S 1B9 | 831-1992         |
| LEISURE WORLD                                       | K2S 1B9 | 591-8829 | BUSINESSES 50  |         |                  |
| MRS VANELLI'S PIZZA & ITALIAN FOODS                 | K2S 1B9 | 592-9484 |  |         | HOUSEHOLDS 42    |
| ODYSSEY BOOKS                                       | K2S 1B9 | 592-4738 | <b>E HEALEY AVE (ST)</b>   |         |                  |
| PARCHMENT & QUILL SHOP                              | K2S 1B9 | 592-3282 | 4 Orosz J A  | K2S 1J9 | 831-2749         |
| PET WORLD   | K2S 1B9 | 592-3258 | 5 Poirier Maurice  | K2S 1J9 | 831-2011         |
| RECORDS ON WHEELS                                   | K2S 1B9 | 592-9075 | 6 Anderson K D   | K2S 1J9 | 831-1205         |
| SECOND CUP LTD                                      |         | 592-9237 | 9 Game Felix   | K2S 1K1 | 831-2998         |
| THE SHORNEYS OPTICAL                                | K2S 1B9 | 592-4585 | 10 Cochrane Brian  | K2S 1J9 | 831-1875         |
| WORK WORLD  | K2S 1B9 | 592-9578 | 11 Augsten Rainer  | K2S 1K1 | 831-2763         |
| WORK WORLD  | K2S 1B9 | 729-3300 | 12 Rawlins Barry   | K2S 1K1 | 831-6269         |
| Alley C   | K2S 1B9 | 592-2900 | Sczygiel Peter   | K2S 1K1 | 831-0915         |
| Bradner Badges                                      | K2S 1B9 | 592-9238 | 14 Volkmer V A   | K2S 1K1 | 831-2756         |
| Merkey Burton L                                     | K2S 1B9 | 592-2900 | 15 Hurdman D   | K2S 1K1 | 831-2757         |
| 300 TROPIK SUN FRUIT & NUT                          | K2S 1B9 | 591-6194 | 16 Volkmer Stephen   | K2S 1K1 | 831-2758         |
| 415 BLOCKBUSTER VIDEO                               | K2S 1B9 | 599-1262 | 17 Bassett D E   | K2S 1K1 | 831-7138         |
| DAIRY QUEEN BRAZIER                                 | K2S 1B9 | 591-8335 | 18 Barnett D N   | K2S 1K1 | 831-0189         |
| 474 #10 BELCOURT CONSTRUCTION                       | K2S 1B9 | 836-3413 | 19 Parmenter Glenn   | K2S 1K1 | 836-3884         |
| PIZZA HUT   | K2S 1B9 | 836-7533 | Parmenter Sarah  | K2S 1K1 | 836-7884         |
| 590 Catherwood C & M                                | K2S 1B9 | 831-2234 | 20 Goodwin Dean  | K2S 1K1 | 831-7136         |
| Craig Eldon   | K2S 1B9 | 836-2654 | 22 Rawlins Sassie  | K2S 1K1 | 836-6066         |
| 613 Wilson Daniel & Jennifer                        | K2S 1B9 | 831-3717 | 24 Grass Russell   | K2S 1K1 | 831-2769         |
| 741 Pet Agree                                       | K2S 1B9 | 831-4595 | 36 Marshall Brian & Luba   | K2S 1K1 | 836-3845         |
| 5601 Gardner S                                      | K2S 1B9 | 836-3252 | 38 Mc Kibbon Wayne   | K2S 1K1 | 831-2771         |
| 5654 GUARDSMAN INSURANCE SERVICES INC               | K2S 1B9 | 831-6300 | 41 Badgley Robert  | K2S 1K1 | 836-5514         |
| D'Aoust R Jr  | K2S 1B9 | 836-1629 |  |         | HOUSEHOLDS 22    |
| Watson Keith  | K2S 1B9 | 836-4355 | <b>W HEALEY AVE (ST)</b>   |         |                  |
| 5734 MED CLINIC                                     | K2S 1B9 | 836-3004 | 7 Winnay D L   | K2S 1J9 | 831-0364         |
| Holmes D & A  | K2S 1B9 | 836-3525 | 9 SNOWDON & ASSOCIATES   |         |                  |
| Sweetnam C  | K2S 1B9 | 836-6467 | CHARTERED ACCOUNTANTS  | K2S 1J9 | 831-2751         |
| Sweetnam Chris                                      | K2S 1B9 | 831-7162 | Meyer Tim  | K2S 1J9 | 836-7466         |
| Sweetnam D M  | K2S 1B9 | 836-3179 | Powell Dana  | K2S 1J9 | 836-7466         |
| 5816 CHEQUERS THE THE CHEQUERS                      | K2S 1B9 | 836-1665 | 15 Lalortune Robert  | K2S 1J9 | 831-2764         |
| ALFONSETTI'S RISTORANTE ITALIANO                    | K2S 1B9 | 831-3008 | 16 Curry M   | K2S 1J9 | 831-2028         |
| Ranieri T   | K2S 1B9 | 831-4925 | 17 Fanning Frank   | K2S 1J9 | 831-1675         |
| 5862 KANATA COLLISION LINDRON EQUIPMENT INC         | K2S 1B9 | 831-3397 | Fanning Terry  | K2S 1K1 | 831-2765         |
| STITTSVILLE AUTO GLASS LTD                          | K2S 1B9 | 831-4527 | 18 Downes L F  | K2S 1K1 | 831-2766         |
| 5872 Holmes T                                       | K2S 1B9 | 831-4841 | 19 Drummond Mac  | K2S 1K1 | 831-2767         |
| 5877 Johnston Glen H                                | K2S 1B9 | 831-0103 | 20 Caba Wm   | K2S 1K1 | 831-2767         |
| 5879 Boeyan Joe                                     | K2S 1B9 | 837-7034 | 24 Falardeau K   | K2S 1K1 | 831-2104         |
| 5880 Keuhl T  | K2S 1B9 | 831-0046 | Falardeau K  | K2S 1K1 | 831-2105         |
| 5883 CRAFTIQUES                                     | K2S 1B9 | 836-2739 | BUSINESSES 1   |         | HOUSEHOLDS 12    |
| 5884 Townson D                                      | K2S 1B9 | 836-7483 |  |         |                  |
| 5891 Kirchner Guenter                               | K2S 1B9 | 836-4242 | <b>HEARN CRES (ST)</b>   |         |                  |
| 5900 Parsons F                                      | K2S 1B9 | 836-1558 | 4 Keating S  | K2S 1R7 | 836-7480         |
| 5903 Mac Fadyen F                                   | K2S 1B9 | 831-4104 | Odendaal F   | K2S 1R7 | 836-7480         |
| 5912 Wilson M                                       | K2S 1B9 | 836-1371 | 6 Higgins W S  | K2S 1R7 | 836-5983         |
| 5915 Scott Glen                                     | K2S 1B9 | 836-5443 | Gauthier G   | K2S 1R7 | 831-2574         |
| 5923 Loates S                                       | K2S 1B9 | 831-1409 | 9 Tremblay F   | K2S 1R1 | 831-8995         |
| Loates T R  | K2S 1B9 | 836-3775 | 10 Copeland E  | K2S 1R7 | 836-6169         |
| 5927 Crawford Roz                                   | K2S 1B9 | 831-4485 |  |         | HOUSEHOLDS 6     |
| 5931 #C STATE FARM INSURANCE COMPANIES              | K2S 1B9 | 831-1799 | <b>HEARST WAY (K)</b>  |         |                  |
| #A Mama Linda                                       | K2S 1B9 | 831-8392 | 8 INFOGRAPHIC SYSTEMS INC  | K2L 2P4 | 591-0762         |
| #C Martinuk Jim                                     | K2S 1B9 | 831-1799 | 10 ATOMIC ENERGY OF CANADA LIMITED (AECL) ENERGIE ATOMIQUE DU CANADA LIMITEE (EAEL) NORPAK CORPORATION | K2L 2P4 | 831-2882         |
| 5933 CANTUSCI FRANK UPHOLSTERY                      | K2S 1B9 | 836-3541 |  |         | K2L 2P4 592-4154 |
| FRANK CANTUSCI UPHOLSTERY                           | K2S 1B9 | 836-3541 | 66 COLONIAL FURNITURE CO (OTTAWA) LTD  | K2L 2P4 | 837-5900         |
| 5938 ESSO (IMPERIAL OIL) GENUINE AUTOMOTIVE SERVICE | K2S 1B9 | 836-3156 | OLYMPIA HOMES  | K2L 2P4 | 599-9795         |
| 5977 LOVE PRINTING SERVICE LTD                      | K2S 1B9 | 831-8062 | 222 COMFORT INN  | K2L 3A2 | 592-2200         |
| 5986 HAZELDEAN MARTIAL ARTS CENTRE                  | K2S 1B9 | 831-5683 | 1ST HOMES INC  | K2L 3H1 | 592-0126         |
| KANATA JAPAN KARATE ASSOCIATION                     | K2S 1B9 | 831-3622 | ARBELL INC   | K2L 3H1 | 592-6989         |
| THERIEN JIU-JITSU & KICKBOXING                      | K2S 1B9 | 831-3622 | BDM ACCOUNTING & TAX SERVICES  | K2L 3H1 | 591-9521         |
| La Guff Glen  | K2S 1B9 | 831-3622 | BENEFITS ACCESS CONSOLIDATORS (BEACON)   | K2L 3H1 | 599-1499         |
| 5992 COMMUNIQUE MOBILE SIGNS                        | K2S 1B9 | 831-0641 | BOTTRIELL & ASSOCIATES ENGINEERING LTD   | K2L 3H1 | 591-5925         |
| Sharples A  | K2S 1B9 | 836-2207 | BREAGAN GROUP INC THE CANADIAN PROFESSIONAL GOLFERS ASSOCIATION OTTAWA                                 | K2L 3H1 | 592-8581         |
| 6001 RITCHIE FEED & SEED (1982) LTD                 | K2S 1B9 | 836-2553 | #5 CHIARELLI ENGINEERING LTD   | K2L 3H1 | 592-8344         |
| 6043 Bradley Arnold                                 | K2S 1B9 | 836-6880 | DALEY FERRARO ASSOC ENGINEERING SERVICES   | K2L 3H1 | 599-9381         |
| 6174 STITTSVILLE MARKET                             | K2S 1B9 | 836-2215 | DAVIS CONTROLS RIDEAU LTD  | K2L 3H1 | 591-2550         |
| 6176 AUCTION CANADA KAVANAGH REALTY 1982 LTD        | K2S 1B9 | 836-5616 | FIRST HOMES  | K2L 3H1 | 592-0126         |
| STITTSVILLE MARKET                                  | K2S 1B9 | 836-5612 | GLOVER FINANCIAL CORP  | K2L 3H1 | 592-8201         |
| 6231 SATORI CRAFT SERVICES LTD                      | K2S 1B9 | 836-1107 | GREGORY GEOSCIENCE LTD   | K2L 3H1 | 599-7465         |
| 6310 FORAN R V'S LTD                                | K2S 1B9 | 831-8313 | IMAGINEERING LIMITED   | K2L 3H1 | 599-3539         |
| 6423 Ledgerwood E                                   | K2S 1B9 | 836-6655 | INTELLISERV DATA PROFESSIONALS LTD   | K2L 3H1 | 599-9750         |
| 6463 Lacharity Earl                                 | K2S 1B9 | 836-5071 | K S L  | K2L 3H1 | 592-6694         |
| 6559 Lacharity Earl                                 | K2S 1B9 | 836-1289 |  |         |                  |
| Page Yvon   | K2S 1B9 | 836-1289 |  |         |                  |
| 6640 EXCELSIOR TRUCK & TRAILER LEASING              | K2S 1B9 | 836-7333 |  |         |                  |

| NAVAN RD                            |                  | cont'd                                     |                  |
|-------------------------------------|------------------|--|------------------|
| Address                             | Phone            | Address                                    | Phone            |
| 3356 MEAGHER'S HOME SERVICES        | K4B 1H9 834-7844 | LEBLANC LAURENT LIMITED                    | K1C 7G4 830-0066 |
| 3433 Meagher Leo                    | K4B 1H9 830-5393 | Leblanc Francine & Laurent                 | K1C 7G4 824-2439 |
| 3438 Parision C                     | K4B 1H9 824-2582 | 3007 Leblanc Jacques & Louise              | K1C 7G4 837-0261 |
| 3445 Cloroux Troy                   | K4B 1H9 824-5317 | Leblanc Louise                             | K1C 7G4 837-0841 |
| 3448 Valois C                       | K4B 1H9 834-1855 | 3015 Amyot A                               | K1C 7G4 824-2310 |
| 3458 Behne H                        | K4B 1H9 834-9359 | 3021 Chartrand Gerry                       | K1C 7G4 824-2570 |
| 3460 Poirier Ben                    | K4B 1H9 837-8588 | Cote Lissa                                 | K1C 7G4 841-5544 |
| 3466 Dufrais Rene                   | K4B 1H9 824-2979 | 3028 Clairoux Raoul                        | K1W 1E9 824-6523 |
| 3471 Leblanc S M                    | K4B 1H9 824-5006 | 3031 Lapointe R & G                        | K1W 1E9 841-0700 |
| 3482 Leduc Bernard                  | K4B 1H9 834-9504 | 3034 Seguin Robert                         | K1W 1E9 824-3827 |
| 3485 RAINBOW                        |                  | 3041 Ladouceur Marc                        | K1W 1E9 841-8792 |
| GARDENScape                         | K4B 1H9 824-2342 | 3079 D J SNACK BAR                         | K1W 1E9 824-0562 |
| Wachsmuth E                         | K4B 1H9 824-8000 | 3080 Clairoux C                            | K1W 1E9 830-2521 |
| Wachsmuth K                         | K4B 1H9 824-1460 | Filippini D                                | K1W 1E9 834-1581 |
| 3504 LAFLUR BEAUTY                  |                  | Parent Marc                                | K1W 1E9 830-6903 |
| STUDIO DE BEAUTE                    | K4B 1H9 841-8415 | 41 Paterson W D                            | K1W 1E9 841-7427 |
| PAMIR PIZZA                         |                  | 42 Sabourin S                              | K1W 1E9 841-7427 |
| RESTAURANT                          | K4B 1H9 841-1550 | 3097 Tisdelle Albert                       | K1W 1E9 824-1979 |
| STUDIO DE BEAUTE                    |                  | 3107 Miller Ray                            | K1W 1E9 824-8916 |
| LAFLUR                              |                  | 3356 Huneault G                            | 824-2182         |
| 3509 Bigras S                       | K4B 1H9 841-8415 | 3457 Callahan Chris                        | 824-1511         |
| 3516 Cloroux Hervé                  | K4B 1H9 824-4441 | 3504 MR GAS LTD                            | 824-1538         |
| 3530 HEDGEWOOD                      | K4B 1H9 824-0031 | 3544 Amyot Richard                         | 837-1736         |
| LANDSCAPING INC.                    | K4B 1H9 841-8482 | 3553 Rognier Jacques                       | 830-0023         |
| Murdoch Eric J W                    | K4B 1H9 841-1644 | 3558 Cloroux Lucien                        | 830-0670         |
| 3533 Cloroux F                      | K4B 1H9 824-7111 | 3626 Lavergne A                            | 237-8948         |
| 3548 Calnan Tim                     | K4B 1H9 837-7933 | 3689 Richards P                            | 824-1889         |
| Robert Heribert                     | K4B 1H9 824-2169 | 3739 Lavctoire R                           | 841-5292         |
| 3560 Richer Roger                   | K4B 1H9 824-1991 | Proubk J                                   | 841-1845         |
| 3565 Bergeron Gerald                | K4B 1H9 824-1859 | 3790 Wilms K                               | 837-7243         |
| 3573 Bergeron R Jr                  | K4B 1H9 824-1966 | 3796 Dumouchel Denis                       | 837-4572         |
| 3578 Richer Yvon                    | K4B 1H9 824-0848 | Landry Gilles                              | 837-5385         |
| 3583 Bergeron Tania                 | K4B 1H9 824-0403 | 3814 Charrou Andre                         | 830-0054         |
| 3585 Cloroux Paul                   | K4B 1H9 824-5612 | 3826 Vale S M                              | 824-6472         |
| 3602 Abdouline Emil                 | K4B 1H9 837-4547 | 3832 Leclair S                             | 830-6489         |
| 3603 Gravelle S                     | K4B 1H9 834-3486 | 3907 Cloroux Yvon                          | 824-7689         |
| 3612 MC Cappellari N                | K4B 1H9 837-5083 | 3915 Brunelle Eugene                       | 824-9682         |
| 3613 Planté Eric                    | K4B 1H9 824-2832 | 3971 LAVERGNE ANDRE WESTERN BEEF           | 824-8175         |
| Planté Gilles                       | K4B 1H9 824-4924 | Lavergne Annie                             | 824-0069         |
| 3625 Mullin N                       | K4B 1H9 824-9284 | 4006 Smith G                               | 824-0418         |
| 3628 Legace R                       | K4B 1H9 841-8683 | 4010 Lavergne L D                          | 824-2062         |
| 3629 Lefebvre Rene                  | K4B 1H9 824-1877 | 4013 Pall Hans R                           | 830-7161         |
| 3630 Stoddard Karen E               | K4B 1H9 834-8281 | 4014 Cloroux L                             | 824-1170         |
| 3649 Cloroux Regent                 | K4B 1H9 824-2035 | 4019 Lomieux Richard                       | 824-5722         |
| Leduc Brigitte                      | K4B 1H9 834-9231 | 4028 Cloroux F                             | 837-5878         |
| 3651 Laveasse Vincent               | K4B 1H9 824-1996 | 4033 Cloroux Jacques                       | 824-1818         |
| 3654 Cote Fernand                   | K4B 1H9 824-1935 | 4103 Cloroux T                             | 824-2272         |
| 3661 Eccles S L                     | K4B 1H9 841-1757 | 4118 Cloroux K                             | 830-8445         |
| 3667 Curly Robert J                 | K4B 1H9 837-7419 | 4126 Battencourt H                         | 834-0054         |
| 3675 Plante Meriza Z                | K4B 1H9 824-1840 | Orury David                                | 824-8804         |
| 3683 Cloroux R & J                  | K4B 1H9 824-4189 | 4143 Duquette E                            | 841-7390         |
| Williams A                          | K4B 1H9 837-3503 | 4170 Cloroux Denis                         | 824-7942         |
| 3686 Chaput A                       | K4B 1H9 837-7898 | Plamondon Chantal                          | 841-6720         |
| 3688 Sabourin Albert                | K4B 1H9 824-2241 | 4183 Gilbert Roger                         | 824-3474         |
| 3689 NAVAN FOOD                     |                  | 4201 Clairoux Emma                         | 824-4689         |
| CENTRE                              | K4B 1H9 830-3230 | 4227 Clairoux P                            | 824-3246         |
| 3714 A PLUS                         | K4B 1H9 837-1200 | 4235 Phillips Patrick                      | 630-9433         |
| TRANSMISSION                        | K4B 1H9 837-3505 | 4268 Cloroux S                             | 824-4574         |
| TOTAL                               |                  | 4296 Lalleur A                             | 830-0230         |
| PETROLEUMS-NAVAN                    |                  | 4311 Cloroux Bernard                       | 830-1026         |
| Brazeau L                           | K4B 1H9 830-5980 | 4319 Bourgeois D                           | 830-4427         |
| 3718 Levesque M                     | K4B 1H9 830-4659 | 4321 Hartley S                             | K1C 1150         |
| St Pierre Marc                      | K4B 1H9 830-3808 | 4343 Chaput Roger                          | 824-2669         |
| BUSINESSES 14                       | HOUSEHOLDS 78    | 4350 Cloroux Noe                           | 824-1465         |
| NAVAN RD (N)                        |                  | 4359 Le Breton D                           | 834-7286         |
| 3320 Sicaud Jean                    | K4B 1H9 824-7753 | 4364 Cloroux Conrad                        | 824-5971         |
| 3349 ECOLE NOTRE-DAME-DES CHAMPS    | K4B 1H9 824-1882 | 4388 Georgopoulos Nick                     | 834-5173         |
| 3713 CAISSE POPULAIRES DE L'ONTARIO | K4B 1H9 824-5808 | 4397 Mayer Jean Paul                       | 824-6788         |
| 3827 Dumas Lucien                   | K4B 1H9 824-2429 | 4398 Gamache N                             | 834-4381         |
| 4047 Robinson Madeleine             | K4B 1H9 824-2590 | 4399 NAVAN FENCE LTD.                      | 824-5444         |
| 4153 Lelaivre O                     | K4B 1H9 824-2503 | 4407 Dumouchel Marc                        | 841-8352         |
| 4169 Taylor K & D                   | K4B 1H9 835-2787 | 4417 Cloroux F                             | 834-0505         |
| 4261 Bergeron Claude J              | K4B 1H9 824-2424 | 4447 NAVAN VENDING INC.                    | 824-2246         |
| 4405 Pilon Jean-Guy                 | K4B 1H9 837-2540 | Cloroux M                                  | 837-1581         |
| 4690 Bergeron Valmont               | K4B 1H9 835-2088 | 4467 Brown C                               | 824-7876         |
| 4717 Bergeron Clovis                | K4B 1H9 835-2399 | 4497 Cloroux Hector                        | 837-3995         |
| 4727 Lalonde B                      | K4B 1H9 835-4248 | 4513 Bourgeois John                        | 824-2167         |
| 4735 Giroux M                       | K4B 1H9 835-3481 | 4537 G & L AUTO REPAIRS CORP.              | 824-4985         |
| 4743 Milka-Rodier I S               | K4B 1H9 835-3312 | Reilly J                                   | 841-6875         |
| 4799 Girard E                       | K4B 1H9 835-2031 | 4585 Lacombe R                             | 834-9011         |
| 4867 Huneault Anne & Giles          | K4B 1H9 835-2678 | BUSINESSES 11                              | HOUSEHOLDS 91    |
| 4875 Purdy George                   | K4B 1H9 835-2858 | NEEDHAMS SIDE RD (WO)                      |                  |
| 4849 Colton George                  | K4B 1H9 835-2095 | 1663 Yagminas Al                           | KOA 3M0 832-1792 |
| BUSINESSES 2                        | HOUSEHOLDS 16    | 1732 Berry Michael J                       | KOA 3M0 832-3567 |
| NAVAN RD (O)                        |                  |  | HOUSEHOLDS 2     |
| BRAZEAU MARCEL LTD                  | 830-1940         | NEELY RD (G)                               |                  |
| Clairoux Pierre                     | 837-6799         | 3254 AIR-MEDICS CONSULTANTS & CLEANING INC | K1T 3W4 521-7514 |
| Groulx Bernard                      | 824-2458         | SWEET INDUSTRIAL                           | K1T 3W4 521-7514 |
| 300 STREET PRINT                    | 830-0066         | Sweet Rob                                  | K1T 3W4 521-1132 |
| 2820 DOUBLE D                       |                  | BUSINESSES 2                               | HOUSEHOLDS 1     |
| PLUMBING & HEATING                  | K1C 7G4 834-9826 | NEELY ST (D)                               |                  |
| Derragh J                           | K1C 7G4 834-1994 | 10 Cook Stan                               | KOA 1T0 832-0240 |
| 2844 Scheicher T & M F              | K1C 7G4 834-7185 | 4 Swarbrick Michael                        | KOA 1T0 832-3505 |
| 2850 Virtue M                       | K1C 7G4 837-8257 | 6 Overton G H                              | KOA 1T0 832-4003 |
| 2854 Valcin C                       | K1C 7G4 824-0400 | 9 Black Bruce                              | KOA 1T0 832-4173 |
| 2860 Freitas Fernando               | K1C 7G4 830-7831 | 11 Vest D & M                              | KOA 1T0 832-0125 |
| 2870 Gauthier C                     | K1C 7G4 824-7619 |  | HOUSEHOLDS 6     |
| 2876 Kemp Kevin D                   | K1C 7G4 834-8057 | NEIL AVE (ST)                              |                  |
| 2878 Lomioux Hubert                 | K1C 7G4 834-7250 | 1 19TH HOLE                                | K2S 1B9 838-4653 |
| 2878 Le Blanc Jean Louis            | K1C 7G4 824-1986 | 24 ROYAL LEPAGE SERVICES                   |                  |
| 2955 Viau C                         | K1C 7G4 830-5385 | IMMOBILIERS LTEE                           | K2S 1B9 838-3845 |
| 2973 Gauthier R                     | K1C 7G4 837-9524 | 37 WHITE HOUSE RESTAURANT THE              | K2S 1B9 831-1504 |
| 2993 Gauthier Martin J              | K1C 7G4 824-1897 | 52 Purdy Tim                               | K2S 1B9 836-5387 |
| 2997 Tassie Marc                    | K1C 7G4 824-9546 | 54 Multigan Lyal                           | K2S 1B9 838-2798 |
| 3000 LAURENT LEBLANC LIMITED        | K1C 7G4 830-0066 | 56 Johnson G H                             | K2S 1B9 831-1924 |
|                                     |                  | 58 Sanderson Arthur                        | K2S 1B9 838-1837 |

| NEIL AVE                                   |                  | cont'd                                     |                  |
|--|------------------|--|------------------|
| Address                                    | Phone            | Address                                    | Phone            |
| 59 Raycroft H M                            | K2S 1B9 831-1336 | 60 Stinziano T                             | K2S 1B9 836-4159 |
| 60 Kingsley Lorne                          | K2S 1B9 836-2663 | 62 Leighton Wm                             | K2S 1B9 836-2407 |
| 62 Leighton Wm                             | K2S 1B9 836-2407 | 63 Hamel David & Joy                       | K2S 1B9 831-6254 |
| 64 Jessup K S                              | K2S 1B9 836-1750 | Ledgerwood Chris                           | K2S 1B9 831-0312 |
| 65 Taudain A                               | K2S 1B9 836-2239 | 67 Kerr Roy L                              | K2S 1B9 836-2247 |
| 68 Guilloyle P T                           | K2S 1B9 836-2247 | 69 PAQUETTES WEN AUTOMOTIVE SERVICE CENTRE | K2S 1B9 836-6136 |
| 69 PAQUETTES WEN AUTOMOTIVE SERVICE CENTRE | K2S 1B9 836-6136 | BUSINESSES 4                               | HOUSEHOLDS 15    |
| NELFORD CRT (K)                            |                  | 1 Carson Caroline                          | K2K 2L8 592-4535 |
| 2 Young S                                  | K2K 2L8 599-8186 | 3 Reinish Kurt F                           | K2K 2L8 592-0552 |
| Stockburger E R                            | K2K 2L8 592-0552 | 4 RUTENBERG DESIGN INC.                    | K2K 2L8 599-8668 |
| Rutenberg Uwe & Ana Maria                  | K2K 2L8 592-0630 | 5 Snadell-Taylor D J                       | K2K 2L8 592-5885 |
| 6 Boshard D                                | K2K 2L8 591-3116 | 7 Bartocci A & M                           | K2K 2L8 599-4520 |
| Berendsen J                                | K2K 2L8 599-4520 | 8 Bason Roger E                            | K2K 2L8 592-0895 |
| 9 Patterson J A                            | K2K 2L8 591-7623 | 10 Bouge Don                               | K2K 2L8 599-3366 |
| BUSINESSES 1                               | HOUSEHOLDS 13    | NELSON (KA)                                |                  |
| Hale James                                 | KOA 2E0 489-3988 | Miller J                                   | KOA 2E0 489-3988 |
| McGann J                                   | KOA 2E0 489-2376 | 6122 Lawson Andrew                         | KOA 2E0 489-0456 |
| 6701 Mc Keller John                        | KOA 2E0 489-3961 | 6706 Earl Gary & Sandra                    | KOA 2E0 489-0868 |
| 6711 Lundie F                              | KOA 2E0 489-4215 | 6712 Viau Pierre                           | KOA 2E0 489-2925 |
| 6715 Giggall J & A                         | KOA 2E0 489-2848 | 6717 Smith V C                             | KOA 2E0 489-2770 |
| 6723 Johnston Harold                       | KOA 2E0 489-3012 | 6727 Mardros D And M                       | KOA 2E0 489-0372 |
| 6739 Adams Earl                            | KOA 2E0 489-3922 | 6739 Adams Earl                            | KOA 2E0 489-3922 |
| BUSINESSES 15                              | HOUSEHOLDS 15    | NELSON (OS)                                |                  |
| 5418 Dozois P                              | KOA 2W0 826-0086 | 5428 Holchick K J                          | KOA 2W0 826-1549 |
| 5692 Thompson C                            | KOA 2W0 826-0753 |  | HOUSEHOLDS 3     |
| NESTING WAY (O)                            |                  | 737 Belair P                               | K4A 3X5 834-2915 |
| 749 Ewing W                                | K4A 3X5 830-3100 | 753 Swinnes R J                            | K4A 3X5 824-0188 |
| 757 Skyora Wayne & Nicole                  | K4A 3X6 824-8112 | 759 Evraire Shawn & Jennifer               | K4A 3X6 830-6488 |
| 763 Lee L                                  | K4A 3X6 830-5878 |  | HOUSEHOLDS 8     |
| NEW YORKER CRT (CU)                        |                  | 1202 Stinson David                         | 521-3567         |
| 1209 Clark S                               | 737-7282         |  | HOUSEHOLDS 2     |
| NEW YORKER CRT (G)                         |                  | 1200 Curran M                              | K1T 2S2 733-7794 |
| 1201 Hulton Rob & Kim                      | K1T 2S3 737-7411 | 1203 Morrisay James A                      | K1T 2S3 738-1408 |
| 1204 Murray James D                        | K1T 2S2 526-3414 | 1205 Webster A                             | K1T 2S3 733-8131 |
| 1206 Mac Cuaig Bruce                       | K1T 2S3 731-3436 | 1208 Buxbaum R                             | K1T 2S2 731-0276 |
| 1208 Buxbaum R                             | K1T 2S2 731-0276 | 1208 Clark P J                             | K1T 2S2 731-0276 |
| 1208 Clark P J                             | K1T 2S2 731-0276 |  | HOUSEHOLDS 9     |
| NICHOL'S ISLAND RD (M)                     |                  | 425 Russell W                              | K4M 1K1 692-2584 |
| 5027 Gibbs P                               | K4M 1K1 692-4325 | 5029 Perry Lorne E                         | K4M 1K1 692-0648 |
| 5030 Boliveau M                            | K4M 1K1 692-2023 | 5031 Mc Ewan G                             | K4M 1K1 692-4552 |
| 5033 Mc Ewan G                             | K4M 1K1 692-4552 | 5035 Mc Donald J Harvey                    | K4M 1K1 692-1242 |
| 5040 Storm E                               | K4M 1K1 692-4367 | 5042 Swabey P                              | K4M 1K1 692-0854 |
| 5044 McGrath Morgan                        | K4M 1K1 692-5174 | 5046 Hawtreay Ian                          | K4M 1K1 692-4035 |
| 5048 Casson E J                            | K4M 1K1 692-4035 | 5048 Watson D W                            | K4M 1K1 692-4309 |
| 5054 Roodie Peter & Dodylin                | K4M 1K1 692-3150 | 5056 Rose Gloria                           | K4M 1K1 692-4362 |
| 5056 Rose Gloria                           | K4M 1K1 692-4362 | 5058 Foisy P                               | K4M 1K1 692-2017 |
| BUSINESSES 20                              | HOUSEHOLDS 20    | NICOL ST (G)                               |                  |
| 10 Lamour P                                | K1J 8A4 746-8737 |  |                  |

| NICOL ST                                    |                  | cont'd   |                  |
|---|------------------|--|------------------|
| Address                                     | Phone            | Address  | Phone            |
| 4000 Waal A G                               | K1J 8A5 746-5083 | 4000 Waal A G                                    | K1J 8A5 746-5083 |
| 50 Terjanian S Y                            | K1J 8A4 748-0676 | 50 Terjanian S Y                                 | K1J 8A4 748-0676 |
| 80 Rutledge F S                             | K1J 8A5 746-3906 | 80 Rutledge F S                                  | K1J 8A5 746-3906 |
| 90 Chan A W                                 | K1J 8A4 745-1485 |  | HOUSEHOLDS 5     |
| NIGHTINGALE ST (O)                          |                  | 163 Teasdale Thomas Neil                         | K1E 1Y6 830-1381 |
| 164 Richard M                               | K1E 2G5 841-1444 | 165 Richardson Roger & Helene                    | K1E 1Y6 834-7036 |
| 167 Browning G & K                          | K1E 1Y6 824-7851 | 169 Viciana Francisco                            | K1E 1Y6 837-1775 |
| 177 Pelletier Michel                        | K1E 1Y6 824-6969 | 178 Guerdan John                                 | K1E 1Y7 837-5908 |
| 180 Cyr Carmen                              | K1E 1Y7 830-0625 | 181 Laonde Eugene                                | K1E 1Y6 824-1735 |
| 182 Groves J K                              | K1E 1Y7 830-8734 | 184 Mac Innis J R                                | K1E 1Y7 837-6480 |
| 184 Mac Innis J R                           | K1E 1Y7 837-6480 | 184 Mac Innis John                               | K1E 1Y7 837-6480 |
| Shipside J                                  | K1E 1Y7 837-6480 |  | HOUSEHOLDS 14    |
| NINETH LINE RD (ME)                         |                  | 2545 CONTINENTAL MUSHROOM COMPOST PRODUCERS      | KOA 2P0 821-1411 |
| 2545 CONTINENTAL MUSHROOM COMPOST PRODUCERS | KOA 2P0 821-1411 | 2545 CONTINENTAL MUSHROOM FARM                   | KOA 2P0 821-1411 |
| BUSINESSES 2                                | HOUSEHOLDS 2     | NINETH LINE RD (CU)                              |                  |
| 4360 Goyette Dans                           | 822-0679         |  | HOUSEHOLDS 1     |
| NINETH LINE RD (G)                          |                  | CARLSBAD RAMSAYVILLE COMMUNITY RECREATION CENTRE | 822-0041         |
| 4205 Toll Donald                            | K1G 3N4 822-1420 | 4537 Lemieux Claude                              | K1G 3N4 822-1219 |
| 4748 Winters Jack                           | 822-6268         | 4794 Stewart Tom                                 | 822-7166         |
| 4800 Keenan Russ                            | 822-6942         | 4884 Rolfe Dan                                   | 822-6093         |
| 4900 Patterin Luc                           | 822-1648         | 5000 Station B                                   | 822-7857         |
| 5003 Espinosa-Gobuyan M                     | 822-6946         | 5268 Murphy K M                                  | 822-2858         |

**1991**

**BANDELIER WAY**

SOURCE: MIGHTS

STREET NOT LISTED

**1991**

**HAZELDEAN ROAD**

SOURCE: MIGHTS

RANGE NOT LISTED

RANGE NOT LISTED

STREET NOT LISTED

**1987**

**HAZELDEAN ROAD**

SOURCE: MIGHTS

STREET NOT LISTED

**1987**

**NEIL AVENUE**

SOURCE: MIGHTS

STREET NOT LISTED

STREET NOT LISTED

STREET NOT LISTED

STREET NOT LISTED

STREET NOT LISTED

1976

HAZELDEAN ROAD

SOURCE: MIGHTS

STREET NOT LISTED

1976

NEIL AVENUE

SOURCE: MIGHTS

STREET NOT LISTED

**1971**

**BANDELIER WAY**

SOURCE: MIGHTS

STREET NOT LISTED

**1971**

**HAZELDEAN ROAD**

SOURCE: MIGHTS

STREET NOT LISTED

**1971**

**NEIL AVENUE**

SOURCE: MIGHTS

STREET NOT LISTED

**1966**

**BANDELIER WAY**

SOURCE: MIGHTS

STREET NOT LISTED

1966

HAZELDEAN ROAD

SOURCE: MIGHTS

STREET NOT LISTED

1966

NEIL AVENUE

SOURCE: MIGHTS

STREET NOT LISTED

1960

BANDELIER WAY

SOURCE: MIGHTS

STREET NOT LISTED

1960

HAZELDEAN ROAD

SOURCE: MIGHTS

STREET NOT LISTED

STREET NOT LISTED

**ATTACHMENT IV**  
**Ecolog ERIS Report**



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# DATABASE REPORT

**Project Property:** 250030 - 6111 Hazeldean  
6111 Hazeldean Road  
Ottawa ON K0A 1L0

**Project No:** 250030.40.02

**Report Type:** Standard Report

**Order No:** 25060200920

**Requested by:** LRL Associates Ltd.

**Date Completed:** June 5, 2025

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# Executive Summary

## Property Information:

**Project Property:** 250030 - 6111 Hazeldean  
6111 Hazeldean Road Ottawa ON K0A 1L0

**Project No:** 250030.40.02

## **Coordinates:**

**Latitude:** 45.2713735  
**Longitude:** -75.9330967  
**UTM Northing:** 5,013,520.73  
**UTM Easting:** 426,805.71  
**UTM Zone:** 18T

**Elevation:** 383 FT  
116.88 M

## Order Information:

**Order No:** 25060200920  
**Date Requested:** June 2, 2025  
**Requested by:** LRL Associates Ltd.  
**Report Type:** Standard Report

## Historical/Products:

**Aerial Photographs** Aerials - National Collection  
**City Directory Search** Smart CD Search  
**ERIS Xplorer** [ERIS Xplorer](#)  
**Insurance Products** Fire Insurance Maps/Inspection Reports/Site Plans  
**Land Title Search** Current Land Title Search  
**Topographic Map** Ontario Base Map (OBM)

## 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               | 0                       | 2                     | 2            |
| CA              | <i>Certificates of Approval</i>  | Y               | 0                       | 0                     | 0            |
| CDRY            | <i>Dry Cleaning Facilities</i>   | Y               | 0                       | 0                     | 0            |
| CFOT            | <i>Commercial Fuel Oil Tanks</i>   | Y               | 0                       | 1                     | 1            |
| 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                       | 1                     | 1            |
| EASR            | <i>Environmental Activity and Sector Registry</i>                        | Y               | 0                       | 1                     | 1            |
| EBR             | <i>Environmental Registry</i>  | Y               | 1                       | 0                     | 1            |
| ECA             | <i>Environmental Compliance Approval</i>                                 | Y               | 1                       | 2                     | 3            |
| EEM             | <i>Environmental Effects Monitoring</i>                                  | Y               | 0                       | 0                     | 0            |
| EHS             | <i>ERIS Historical Searches</i>  | Y               | 1                       | 4                     | 5            |
| EIIS            | <i>Environmental Issues Inventory System</i>                             | Y               | 0                       | 0                     | 0            |
| EMHE            | <i>Emergency Management Historical Event</i>                             | Y               | 0                       | 0                     | 0            |
| EPAR            | <i>Environmental Penalty Annual Report</i>                               | Y               | 0                       | 0                     | 0            |
| EXP             | <i>List of Expired Fuels Safety Facilities</i>                           | Y               | 0                       | 0                     | 0            |
| FCON            | <i>Federal Convictions</i>   | Y               | 0                       | 0                     | 0            |
| FCS             | <i>Contaminated Sites on Federal Land</i>                                | Y               | 0                       | 0                     | 0            |
| FOFT            | <i>Fisheries &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                       | 5                     | 5            |
| FSTH            | <i>Fuel Storage Tank - Historic</i>                                      | Y               | 0                       | 1                     | 1            |
| GEN             | <i>Ontario Regulation 347 Waste Generators Summary</i>                   | Y               | 0                       | 22                    | 22           |
| GHG             | <i>Greenhouse Gas Emissions from Large Facilities</i>                    | Y               | 0                       | 0                     | 0            |
| HINC            | <i>TSSA Historic Incidents</i>   | Y               | 0                       | 1                     | 1            |
| IAFT            | <i>Indian &amp; Northern Affairs Fuel Tanks</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> |
|-----------------|--|-----------------|-------------------------|-----------------------|--------------|
| 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            |
| NPR2            | <i>National Pollutant Release Inventory</i>                          | Y               | 0                       | 0                     | 0            |
| NPRI            | <i>National Pollutant Release Inventory - Historic</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                       | 3                     | 3            |
| PFAS            | <i>Ontario PFAS Spills</i>   | Y               | 0                       | 0                     | 0            |
| PFCH            | <i>NPRI Reporters - PFAS Substances</i>                              | Y               | 0                       | 0                     | 0            |
| PFHA            | <i>Potential PFAS Handlers from NPRI</i>                             | Y               | 0                       | 0                     | 0            |
| PINC            | <i>Pipeline Incidents</i>  | Y               | 0                       | 0                     | 0            |
| PPHA            | <i>Potential PFAS Handlers from EASR</i>                             | Y               | 0                       | 0                     | 0            |
| PRT             | <i>Private and Retail Fuel Storage Tanks</i>                         | Y               | 0                       | 0                     | 0            |
| PTTW            | <i>Permit to Take Water</i>  | Y               | 0                       | 0                     | 0            |
| REC             | <i>Ontario Regulation 347 Waste Receivers Summary</i>                | Y               | 0                       | 0                     | 0            |
| RSC             | <i>Record of Site Condition</i>                                      | Y               | 0                       | 0                     | 0            |
| RST             | <i>Retail Fuel Storage Tanks</i>                                     | Y               | 0                       | 0                     | 0            |
| SCT             | <i>Scott's Manufacturing Directory</i>                               | Y               | 0                       | 0                     | 0            |
| SPL             | <i>Ontario Spills</i>  | Y               | 0                       | 1                     | 1            |
| 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                       | 8                     | 8            |

| <i>Database</i> | <i>Name</i> | <i>Searched</i> | <i>Project<br/>Property</i> | <i>Within 0.25 km</i> | <i>Total</i> |
|-----------------|-------------|-----------------|-----------------------------|-----------------------|--------------|
|                 |             | <hr/>           |                             |                       |              |
|                 |             | <b>Total:</b>   | 3                           | 52                    | 55           |

## 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> | EBR       | Halo Car Wash Inc.       | 6111 Hazeldean Road Ottawa, ON K2S 1B9 Canada<br>ON K2S 1B9 | -/0.0               | 1.00                 | <a href="#">23</a> |
| <a href="#">1</a> | ECA       | Halo Car Wash Inc.       | 6111 Hazeldean Rd<br>Ottawa ON K0C 1T0                      | -/0.0               | 1.00                 | <a href="#">23</a> |
| <a href="#">4</a> | EHS       |                          | 6111 Hazeldean Road<br>Stittsville ON K2S 1B9               | W/70.7              | 0.00                 | <a href="#">24</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="#">2</a>  | WWIS      |  | lot 23 con 12<br>ON<br><b>Well ID:</b> 1502943 | NNW/52.3            | 0.00                 | <a href="#">24</a> |
| <a href="#">3</a>  | BORE      |  | ON   | NNW/52.4            | 0.00                 | <a href="#">26</a> |
| <a href="#">5</a>  | GEN       | HAZELDEAN GARDENS<br>RETIREMENT                      | 6130 hazeldean road<br>OTTAWA ON K2S 1A1       | ESE/72.4            | 1.00                 | <a href="#">27</a> |
| <a href="#">6</a>  | EASR      | HAZELDEAN GARDENS<br>RETIREMENT RESIDENCE INC.       | 6130 HAZELDEAN RD<br>STITTSVILLE ON K2S 1B9    | ESE/72.7            | 1.00                 | <a href="#">28</a> |
| <a href="#">6</a>  | ECA       | Hazeldean Gardens Retirement<br>Residence Inc.       | 6130 Hazeldean Rd<br>Ottawa ON K1Z 5L5         | ESE/72.7            | 1.00                 | <a href="#">29</a> |
| <a href="#">6</a>  | GEN       | Vanier Pharmacy                                      | 6130 Hazeldean Road<br>Ottawa ON               | ESE/72.7            | 1.00                 | <a href="#">29</a> |
| <a href="#">7</a>  | DTNK      | Stittsville Flea Market Inc.                         | 35 Neil Ave.<br>Stittsville ON K2S 1B9         | SSE/81.4            | 1.00                 | <a href="#">29</a> |
| <a href="#">7</a>  | CFOT      | STITTSVILLE FLEA MARKET<br>INC                       | 35 NEIL AVENUE<br>STITTSVILLE ON               | SSE/81.4            | 1.00                 | <a href="#">30</a> |
| <a href="#">8</a>  | WWIS      |  | lot 24 con 12<br>ON<br><b>Well ID:</b> 1502960 | SSE/104.8           | 1.00                 | <a href="#">30</a> |
| <a href="#">9</a>  | WWIS      |  | ON<br><b>Well ID:</b> 7272460                  | SE/105.6            | 1.00                 | <a href="#">32</a> |
| <a href="#">10</a> | PES       | GIANT TIGER STORE # 60 -<br>TORA STITTSVILLE LIMITED | 6081 HAZELDEAN RD<br>OTTAWA ON K2S 1B9         | NE/108.6            | 0.00                 | <a href="#">35</a> |
| <a href="#">10</a> | PES       | GIANT TIGER STORE # 60 -<br>TORA STITTSVILLE LIMITED | 6081 HAZELDEAN RD<br>OTTAWA ON K2S 1B9         | NE/108.6            | 0.00                 | <a href="#">35</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> | GEN       | D Bartos and M Northcott<br>Dentistry Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE/108.6            | 0.00                 | <a href="#">36</a> |
| <a href="#">10</a> | GEN       | D Bartos and M Northcott<br>Dentistry Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE/108.6            | 0.00                 | <a href="#">36</a> |
| <a href="#">10</a> | GEN       | D Bartos and M Northcott<br>Dentistry Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE/108.6            | 0.00                 | <a href="#">36</a> |
| <a href="#">10</a> | GEN       | D Bartos and M Northcott<br>Dentistry Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE/108.6            | 0.00                 | <a href="#">37</a> |
| <a href="#">10</a> | EHS       |   | 6081 Hazeldean Road<br>Stittsville ON           | NE/108.6            | 0.00                 | <a href="#">37</a> |
| <a href="#">10</a> | PES       | GIANT TIGER STORE # 60 -<br>TORA STITTSVILLE LIMITED  | 6081 HAZELDEAN RD<br>OTTAWA ON K2S1B8           | NE/108.6            | 0.00                 | <a href="#">37</a> |
| <a href="#">10</a> | GEN       | D Bartos and M Northcott<br>Dentistry Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE/108.6            | 0.00                 | <a href="#">38</a> |
| <a href="#">10</a> | GEN       | D Bartos and M Northcott<br>Dentistry Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE/108.6            | 0.00                 | <a href="#">38</a> |
| <a href="#">10</a> | GEN       | Trillium Dental                                       | 8-6081 Hazeldean Road<br>Stittsville ON         | NE/108.6            | 0.00                 | <a href="#">38</a> |
| <a href="#">11</a> | ECA       | 2073945 Ontario Inc.                                  | 6150 Hazeldean Road<br>Ottawa ON K1J 8W8        | SSW/110.6           | 1.00                 | <a href="#">41</a> |
| <a href="#">11</a> | GEN       | Green Acres Family Dental                             | 6150 Hazeldean Road<br>Ottawa ON                | SSW/110.6           | 1.00                 | <a href="#">41</a> |
| <a href="#">12</a> | WWIS      |   | ON<br><b>Well ID:</b> 7272461                   | SE/117.6            | 1.00                 | <a href="#">42</a> |
| <a href="#">13</a> | WWIS      |   | ON  | ESE/122.8           | 0.14                 | <a href="#">44</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> 1509386   |                     |                      |                    |
| <a href="#">14</a> | EHS       |                                       | 6081 Hazeldean Rd<br>Stittsville ON K2S 1B9                     | NE/142.4            | 0.00                 | <a href="#">46</a> |
| <a href="#">15</a> | GEN       | LCBO                                  | 6065 Hazeldean Road<br>Ottawa ON                                | ENE/148.9           | 0.00                 | <a href="#">47</a> |
| <a href="#">16</a> | WWIS      |                                       | lot 23 con 12<br>ON<br><b>Well ID:</b> 1513393                  | SW/190.1            | 1.15                 | <a href="#">47</a> |
| <a href="#">17</a> | HINC      |                                       | 113 BANDELIER WAY<br>STITTSVILLE ON K2S 0C3                     | NNE/197.9           | -0.15                | <a href="#">50</a> |
| <a href="#">18</a> | SPL       | BOARD OF EDUCATION                    | 1224 MAIN ST.<br>GOULBOURN TOWNSHIP ON                          | SE/199.0            | 1.00                 | <a href="#">50</a> |
| <a href="#">18</a> | EHS       |                                       | 1224 Main Street<br>Stittsville ON                              | SE/199.0            | 1.00                 | <a href="#">51</a> |
| <a href="#">18</a> | GEN       | CARLETON BOARD OF EDUCATION           | CENTRAL DEPOT 1224 MAIN STREET<br>STITTSVILLE ON K0A 3G0        | SE/199.0            | 1.00                 | <a href="#">51</a> |
| <a href="#">18</a> | GEN       | CARLETON BOARD OF EDUCATION 10-293    | CENTRAL DEPOT 1224 MAIN STREET<br>STITTSVILLE ON K0A 3G0        | SE/199.0            | 1.00                 | <a href="#">52</a> |
| <a href="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD | CENTRAL DEPOT 1224 MAIN STREET<br>GOULBOURN TOWNSHIP ON K0A 3G0 | SE/199.0            | 1.00                 | <a href="#">53</a> |
| <a href="#">18</a> | EHS       |                                       | 1224 Stittsville Main Street<br>STITTSVILLE ON K2S 0E2          | SE/199.0            | 1.00                 | <a href="#">53</a> |
| <a href="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K2S 0E2              | SE/199.0            | 1.00                 | <a href="#">53</a> |
| <a href="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON                      | SE/199.0            | 1.00                 | <a href="#">54</a> |
| <a href="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON                      | SE/199.0            | 1.00                 | <a href="#">55</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="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD                   | 1224 MAIN STREET STITTSVILLE ONTARIO ON         | SE/199.0            | 1.00                 | <a href="#">56</a> |
| <a href="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD                   | 1224 MAIN STREET STITTSVILLE ONTARIO ON K2S 0E2 | SE/199.0            | 1.00                 | <a href="#">57</a> |
| <a href="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD                   | 1224 MAIN STREET STITTSVILLE ONTARIO ON         | SE/199.0            | 1.00                 | <a href="#">58</a> |
| <a href="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety | 1224 MAIN STREET STITTSVILLE ONTARIO ON K2S 0E2 | SE/199.0            | 1.00                 | <a href="#">59</a> |
| <a href="#">18</a> | GEN       | OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety | 1224 MAIN STREET STITTSVILLE ONTARIO ON K2S 0E2 | SE/199.0            | 1.00                 | <a href="#">61</a> |
| <a href="#">19</a> | BORE      |   | ON  | SSW/201.7           | 2.00                 | <a href="#">62</a> |
| <a href="#">20</a> | WWIS      |   | ON<br><b>Well ID:</b> 1511826                   | SSW/201.8           | 2.00                 | <a href="#">63</a> |
| <a href="#">21</a> | WWIS      |   | ON<br><b>Well ID:</b> 1511428                   | SSW/215.9           | 2.00                 | <a href="#">66</a> |
| <a href="#">22</a> | FSTH      | 6161031 CANADA LTD O/A GAS STN                          | 6061 HAZELDEAN RD OTTAWA ON                     | ENE/223.1           | -1.00                | <a href="#">70</a> |
| <a href="#">22</a> | FST       | SUNCOR ENERGY PRODUCTS PARTNERSHIP                      | 6061 HAZELDEAN RD STITTSVILLE ON                | ENE/223.1           | -1.00                | <a href="#">70</a> |
| <a href="#">22</a> | FST       | SUNCOR ENERGY PRODUCTS PARTNERSHIP                      | 6061 HAZELDEAN RD STITTSVILLE ON                | ENE/223.1           | -1.00                | <a href="#">71</a> |
| <a href="#">22</a> | FST       | SUNCOR ENERGY PRODUCTS PARTNERSHIP                      | 6061 HAZELDEAN RD STITTSVILLE ON                | ENE/223.1           | -1.00                | <a href="#">71</a> |
| <a href="#">22</a> | FST       | SUNCOR ENERGY PRODUCTS PARTNERSHIP                      | 6061 HAZELDEAN RD STITTSVILLE ON                | ENE/223.1           | -1.00                | <a href="#">71</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="#">22</a> | FST       | SUNCOR ENERGY PRODUCTS PARTNERSHIP | 6061 HAZELDEAN RD<br>STITTSVILLE ON | ENE/223.1           | -1.00                | <a href="#">71</a> |

# Executive Summary: Summary By Data Source

## **BORE - Borehole**

A search of the BORE database, dated 1875-Jul 2018 has found that there are 2 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                    | NNW                     | 52.38                      | <a href="#"><u>3</u></a>  |
|                                      | ON                    | SSW                     | 201.72                     | <a href="#"><u>19</u></a> |

## **CFOT - Commercial Fuel Oil Tanks**

A search of the CFOT database, dated Oct 2023 has found that there are 1 CFOT 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>    |
|--------------------------------------|----------------------------------|-------------------------|----------------------------|--------------------------|
| STITTSVILLE FLEA MARKET INC          | 35 NEIL AVENUE<br>STITTSVILLE ON | SSE                     | 81.37                      | <a href="#"><u>7</u></a> |

## **DTNK - Delisted Fuel Tanks**

A search of the DTNK database, dated Oct 2023 has found that there are 1 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>    |
|--------------------------------------|--|-------------------------|----------------------------|--------------------------|
| Stittsville Flea Market Inc.         | 35 Neil Ave.<br>Stittsville ON K2S 1B9 | SSE                     | 81.37                      | <a href="#"><u>7</u></a> |

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

A search of the EASR database, dated Oct 2011 - Apr 30, 2025 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>    |
|--|---|-------------------------|----------------------------|--------------------------|
| HAZELDEAN GARDENS<br>RETIREMENT RESIDENCE INC. | 6130 HAZELDEAN RD<br>STITTSVILLE ON K2S 1B9 | ESE                     | 72.72                      | <a href="#"><u>6</u></a> |

| <u>Equal/Higher Elevation</u> | <u>Address</u> | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u> |
|-------------------------------|----------------|------------------|---------------------|----------------|
|-------------------------------|----------------|------------------|---------------------|----------------|

### **EBR - Environmental Registry**

A search of the EBR database, dated 1994 - Apr 30, 2025 has found that there are 1 EBR 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>           |
|-------------------------------|--|------------------|---------------------|--------------------------|
| Halo Car Wash Inc.            | 6111 Hazeldean Road Ottawa, ON<br>K2S 1B9 Canada<br>ON K2S 1B9 | -                | 0.00                | <a href="#"><u>1</u></a> |

### **ECA - Environmental Compliance Approval**

A search of the ECA database, dated Oct 2011 - Apr 30, 2025 has found that there are 3 ECA site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u>               | <u>Address</u>                           | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>            |
|---|--|------------------|---------------------|---------------------------|
| Halo Car Wash Inc.                          | 6111 Hazeldean Rd<br>Ottawa ON K0C 1T0   | -                | 0.00                | <a href="#"><u>1</u></a>  |
| Hazeldean Gardens Retirement Residence Inc. | 6130 Hazeldean Rd<br>Ottawa ON K1Z 5L5   | ESE              | 72.72               | <a href="#"><u>6</u></a>  |
| 2073945 Ontario Inc.                        | 6150 Hazeldean Road<br>Ottawa ON K1J 8W8 | SSW              | 110.59              | <a href="#"><u>11</u></a> |

### **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Aug 31, 2024 has found that there are 5 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>            |
|-------------------------------|---|------------------|---------------------|---------------------------|
|                               | 6111 Hazeldean Road<br>Stittsville ON K2S 1B9 | W                | 70.70               | <a href="#"><u>4</u></a>  |
|                               | 6081 Hazeldean Road<br>Stittsville ON         | NE               | 108.64              | <a href="#"><u>10</u></a> |

| <u>Equal/Higher Elevation</u> | <u>Address</u>   | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|-------------------------------|--|------------------|---------------------|--------------------|
|                               | 6081 Hazeldean Rd<br>Stittsville ON K2S 1B9            | NE               | 142.44              | <a href="#">14</a> |
|                               | 1224 Stittsville Main Street<br>STITTSVILLE ON K2S 0E2 | SE               | 199.02              | <a href="#">18</a> |
|                               | 1224 Main Street<br>Stittsville ON                     | SE               | 199.02              | <a href="#">18</a> |

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

A search of the FST database, dated Oct 2023 has found that there are 5 FST site(s) within approximately 0.25 kilometers of the project property.

| <u>Lower Elevation</u>             | <u>Address</u>                      | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|------------------------------------|-------------------------------------|------------------|---------------------|--------------------|
| SUNCOR ENERGY PRODUCTS PARTNERSHIP | 6061 HAZELDEAN RD<br>STITTSVILLE ON | ENE              | 223.12              | <a href="#">22</a> |
| SUNCOR ENERGY PRODUCTS PARTNERSHIP | 6061 HAZELDEAN RD<br>STITTSVILLE ON | ENE              | 223.12              | <a href="#">22</a> |
| SUNCOR ENERGY PRODUCTS PARTNERSHIP | 6061 HAZELDEAN RD<br>STITTSVILLE ON | ENE              | 223.12              | <a href="#">22</a> |
| SUNCOR ENERGY PRODUCTS PARTNERSHIP | 6061 HAZELDEAN RD<br>STITTSVILLE ON | ENE              | 223.12              | <a href="#">22</a> |
| SUNCOR ENERGY PRODUCTS PARTNERSHIP | 6061 HAZELDEAN RD<br>STITTSVILLE ON | ENE              | 223.12              | <a href="#">22</a> |

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

A search of the FSTH database, dated Pre-Jan 2010\* has found that there are 1 FSTH site(s) within approximately 0.25 kilometers of the project property.

| <u>Lower Elevation</u>         | <u>Address</u>                 | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|--------------------------------|--------------------------------|------------------|---------------------|--------------------|
| 6161031 CANADA LTD O/A GAS STN | 6061 HAZELDEAN RD<br>OTTAWA ON | ENE              | 223.12              | <a href="#">22</a> |

## **GEN - Ontario Regulation 347 Waste Generators Summary**

A search of the GEN database, dated 1986-Dec 31, 2024 has found that there are 22 GEN 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>     |
|---|---|-------------------------|----------------------------|---------------------------|
| HAZELDEAN GARDENS<br>RETIREMENT                       | 6130 hazeldean road<br>OTTAWA ON K2S 1A1        | ESE                     | 72.43                      | <a href="#"><u>5</u></a>  |
| Vanier Pharmacy                                       | 6130 Hazeldean Road<br>Ottawa ON                | ESE                     | 72.72                      | <a href="#"><u>6</u></a>  |
| D Bartos and M Northcott Dentistry<br>Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE                      | 108.64                     | <a href="#"><u>10</u></a> |
| D Bartos and M Northcott Dentistry<br>Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE                      | 108.64                     | <a href="#"><u>10</u></a> |
| D Bartos and M Northcott Dentistry<br>Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE                      | 108.64                     | <a href="#"><u>10</u></a> |
| D Bartos and M Northcott Dentistry<br>Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE                      | 108.64                     | <a href="#"><u>10</u></a> |
| D Bartos and M Northcott Dentistry<br>Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE                      | 108.64                     | <a href="#"><u>10</u></a> |
| D Bartos and M Northcott Dentistry<br>Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE                      | 108.64                     | <a href="#"><u>10</u></a> |
| D Bartos and M Northcott Dentistry<br>Professional Co | 8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | NE                      | 108.64                     | <a href="#"><u>10</u></a> |
| Trillium Dental                                       | 8-6081 Hazeldean Road<br>Stittsville ON         | NE                      | 108.64                     | <a href="#"><u>10</u></a> |
| Green Acres Family Dental                             | 6150 Hazeldean Road<br>Ottawa ON                | SSW                     | 110.59                     | <a href="#"><u>11</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>     |
|---|---|-------------------------|----------------------------|---------------------------|
| LCBO  | 6065 Hazeldean Road<br>Ottawa ON                                      | ENE                     | 148.93                     | <a href="#"><u>15</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD                      | CENTRAL DEPOT 1224 MAIN<br>STREET<br>GOULBOURN TOWNSHIP ON K0A<br>3G0 | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD Health and<br>Safety | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K2S 0E2                    | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD Health and<br>Safety | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K2S 0E2                    | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD                      | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON                            | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD                      | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K2S 0E2                    | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD                      | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON                            | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD                      | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON                            | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD                      | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON                            | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD                      | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K2S 0E2                    | SE                      | 199.02                     | <a href="#"><u>18</u></a> |
| OTTAWA-CARLETON DISTRICT<br>SCHOOL BOARD                      | 1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K0A 3G0                    | SE                      | 199.02                     | <a href="#"><u>18</u></a> |

| <u>Equal/Higher Elevation</u>      | <u>Address</u>   | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|------------------------------------|--|------------------|---------------------|--------------------|
| CARLETON BOARD OF EDUCATION 10-293 | CENTRAL DEPOT 1224 MAIN STREET<br>STITTSVILLE ON K0A 3G0 | SE               | 199.02              | <a href="#">18</a> |

### **HINC - TSSA Historic Incidents**

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

| <u>Lower Elevation</u> | <u>Address</u>                              | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|------------------------|---|------------------|---------------------|--------------------|
|                        | 113 BANDELIER WAY<br>STITTSVILLE ON K2S 0C3 | NNE              | 197.87              | <a href="#">17</a> |

### **PES - Pesticide Register**

A search of the PES database, dated Oct 2011 - Apr 30, 2025 has found that there are 3 PES site(s) within approximately 0.25 kilometers of the project property.

| <u>Equal/Higher Elevation</u>                     | <u>Address</u>                         | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|---|--|------------------|---------------------|--------------------|
| GIANT TIGER STORE # 60 - TORA STITTSVILLE LIMITED | 6081 HAZELDEAN RD<br>OTTAWA ON K2S1B8  | NE               | 108.64              | <a href="#">10</a> |
| GIANT TIGER STORE # 60 - TORA STITTSVILLE LIMITED | 6081 HAZELDEAN RD<br>OTTAWA ON K2S 1B9 | NE               | 108.64              | <a href="#">10</a> |
| GIANT TIGER STORE # 60 - TORA STITTSVILLE LIMITED | 6081 HAZELDEAN RD<br>OTTAWA ON K2S 1B9 | NE               | 108.64              | <a href="#">10</a> |

### **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Jun 2024; Aug-Feb 2025 has found that there are 1 SPL site(s) within approximately 0.25 kilometers of the project property.

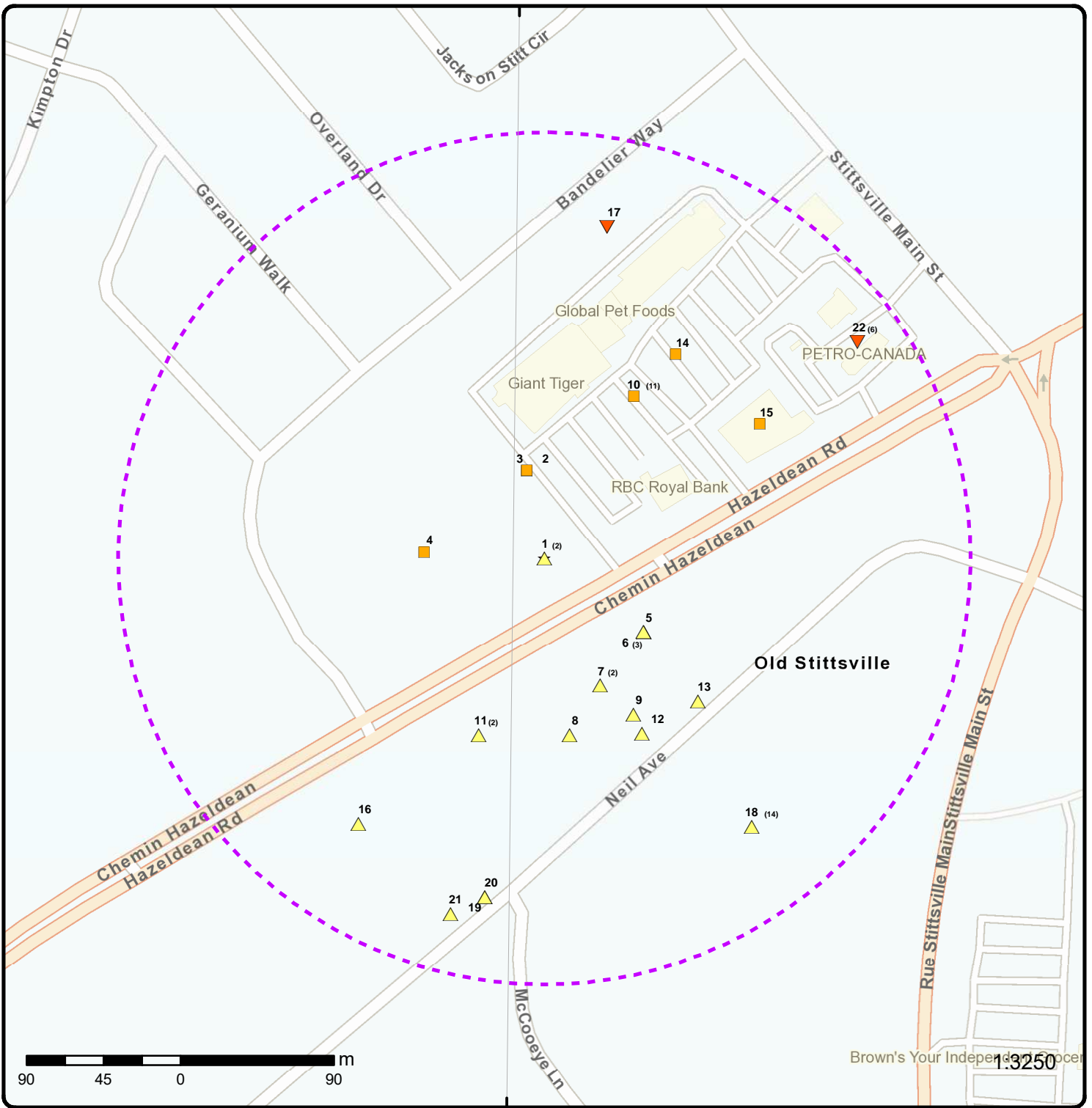
| <u>Equal/Higher Elevation</u> | <u>Address</u>                         | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>     |
|-------------------------------|--|------------------|---------------------|--------------------|
| BOARD OF EDUCATION            | 1224 MAIN ST.<br>GOULBOURN TOWNSHIP ON | SE               | 199.02              | <a href="#">18</a> |

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

A search of the WWIS database, dated Dec 31 2023 has found that there are 8 WWIS site(s) within approximately 0.25 kilometers of

the project property.

| <u>Equal/Higher Elevation</u> | <u>Address</u>                                     | <u>Direction</u> | <u>Distance (m)</u> | <u>Map Key</u>            |
|-------------------------------|--|------------------|---------------------|---------------------------|
|                               | lot 23 con 12<br>ON<br><br><i>Well ID:</i> 1502943 | NNW              | 52.26               | <a href="#"><u>2</u></a>  |
|                               | lot 24 con 12<br>ON<br><br><i>Well ID:</i> 1502960 | SSE              | 104.79              | <a href="#"><u>8</u></a>  |
|                               | ON<br><br><i>Well ID:</i> 7272460                  | SE               | 105.58              | <a href="#"><u>9</u></a>  |
|                               | ON<br><br><i>Well ID:</i> 7272461                  | SE               | 117.62              | <a href="#"><u>12</u></a> |
|                               | ON<br><br><i>Well ID:</i> 1509386                  | ESE              | 122.84              | <a href="#"><u>13</u></a> |
|                               | lot 23 con 12<br>ON<br><br><i>Well ID:</i> 1513393 | SW               | 190.15              | <a href="#"><u>16</u></a> |
|                               | ON<br><br><i>Well ID:</i> 1511826                  | SSW              | 201.80              | <a href="#"><u>20</u></a> |
|                               | ON<br><br><i>Well ID:</i> 1511428                  | SSW              | 215.88              | <a href="#"><u>21</u></a> |



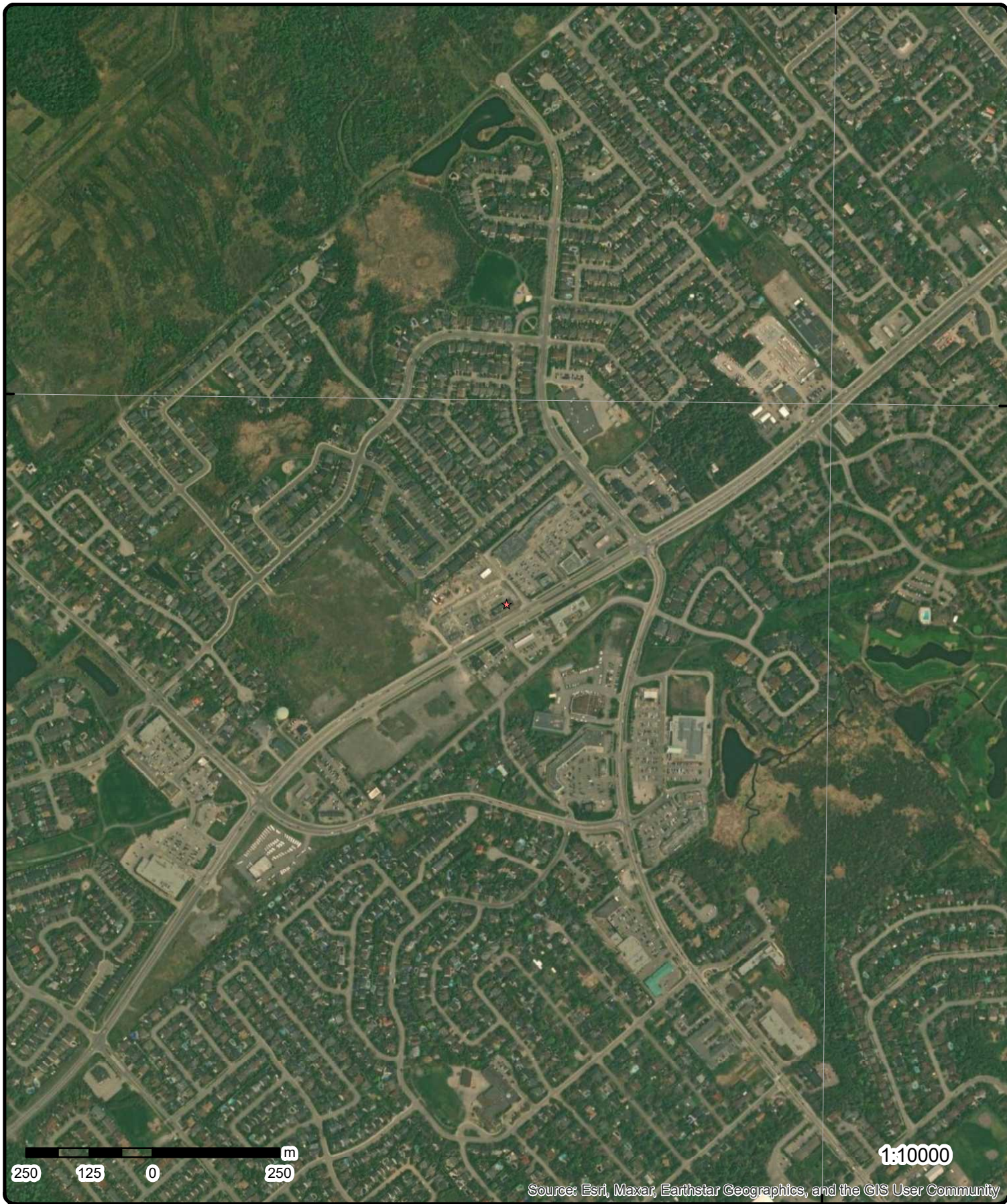
### Map: 0.25 Kilometer Radius

Order Number: 25060200920

Address: 6111 Hazeldean Road, Ottawa, ON



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



**Aerial** Year: 2023

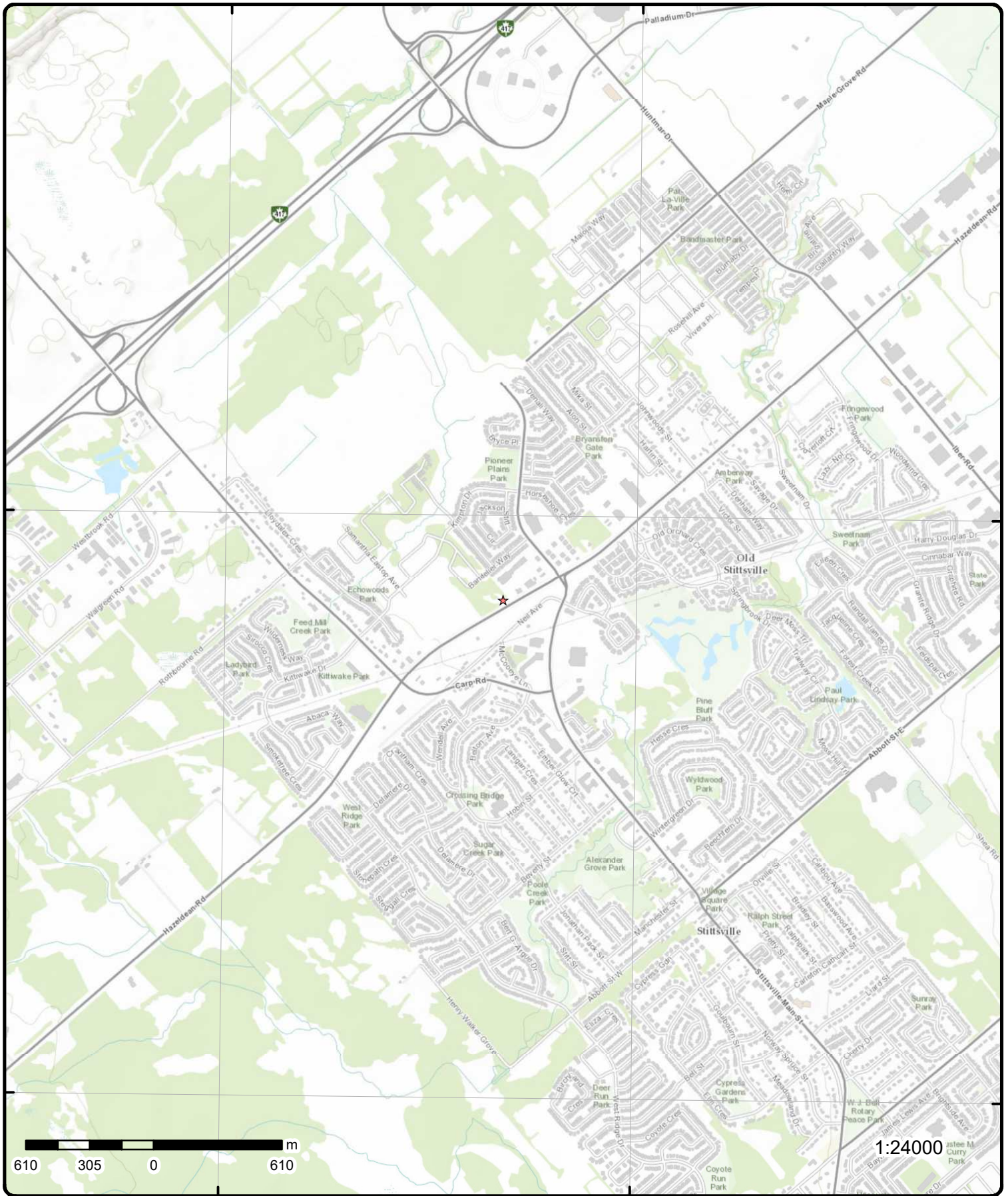
Order Number: 25060200920

**Address: 6111 Hazeldean Road, Ottawa, ON**



Source: ESRI World Imagery

© ERIS Information Limited Partnership



# Topographic Map

Address: 6111 Hazeldean Road, ON

Source: ESRI World Topographic Map

Order Number: 25060200920



© ERIS Information Limited Partnership

# Detail Report

| Map Key  | Number of Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB         |   |   |
|--|---|----------------------------|------------------|---|------------|---|---|
| <u>1</u>   | 1 of 2  | -/0.0                      | 117.9/ 1.00      | <b>Halo Car Wash Inc.</b><br>6111 Hazeldean Road Ottawa, ON K2S 1B9<br>Canada<br>ON K2S 1B9 | <b>EBR</b> |   |   |
| <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>EBR Registry No:</b> 019-5921<br/> <b>Ministry Ref No:</b> 6584-CBERVV<br/> <b>Notice Type:</b> Instrument<br/> <b>Notice Stage:</b> Decision<br/> <b>Notice Date:</b><br/> <b>Proposal Date:</b> September 7, 2022<br/> <b>Year:</b> 2022<br/> <b>Instrument Type:</b> Environmental Compliance Approval (sewage)<br/> <b>Off Instrument Name:</b> Environmental Compliance Approval (sewage) (OWRA s.53)<br/> <b>Posted By:</b> Ministry of the Environment, Conservation and Parks<br/> <b>Company Name:</b><br/> <b>Site Address:</b> 6111 Hazeldean Road<br/>Ottawa,<br/>ON<br/>K2S 1B9<br/>Canada<br/><br/> <b>Location Other:</b><br/> <b>Proponent Name:</b> Halo Car Wash Inc.<br/> <b>Proponent Address:</b> Halo Car Wash Inc.<br/>18 Adelaide Street<br/>Unit 1<br/>North Glengarry,<br/>ON<br/>K0C 1T0<br/>Canada<br/><br/> <b>Comment Period:</b> September 7, 2022 - October 22, 2022 (45 days) Closed<br/> <b>URL:</b> <a href="https://ero.ontario.ca/notice/019-5921">https://ero.ontario.ca/notice/019-5921</a><br/> <b>Summary:</b><br/><br/> <b>Site Location Details:</b> </td> <td style="width: 50%; vertical-align: top;"> <b>Decision Posted:</b> October 28, 2022<br/> <b>Exception Posted:</b><br/> <b>Section:</b> Part II.1 (20.3 or 20.5)<br/> <b>Act 1:</b> Environmental Protection Act, R.S.O. 1990<br/> <b>Act 2:</b> Environmental Protection Act<br/> <b>Site Location Map:</b> 45.271374,-75.933097                 </td> </tr> </table> |   |                            |                  |   |            | <b>EBR Registry No:</b> 019-5921<br><b>Ministry Ref No:</b> 6584-CBERVV<br><b>Notice Type:</b> Instrument<br><b>Notice Stage:</b> Decision<br><b>Notice Date:</b><br><b>Proposal Date:</b> September 7, 2022<br><b>Year:</b> 2022<br><b>Instrument Type:</b> Environmental Compliance Approval (sewage)<br><b>Off Instrument Name:</b> Environmental Compliance Approval (sewage) (OWRA s.53)<br><b>Posted By:</b> Ministry of the Environment, Conservation and Parks<br><b>Company Name:</b><br><b>Site Address:</b> 6111 Hazeldean Road<br>Ottawa,<br>ON<br>K2S 1B9<br>Canada<br><br><b>Location Other:</b><br><b>Proponent Name:</b> Halo Car Wash Inc.<br><b>Proponent Address:</b> Halo Car Wash Inc.<br>18 Adelaide Street<br>Unit 1<br>North Glengarry,<br>ON<br>K0C 1T0<br>Canada<br><br><b>Comment Period:</b> September 7, 2022 - October 22, 2022 (45 days) Closed<br><b>URL:</b> <a href="https://ero.ontario.ca/notice/019-5921">https://ero.ontario.ca/notice/019-5921</a><br><b>Summary:</b><br><br><b>Site Location Details:</b> | <b>Decision Posted:</b> October 28, 2022<br><b>Exception Posted:</b><br><b>Section:</b> Part II.1 (20.3 or 20.5)<br><b>Act 1:</b> Environmental Protection Act, R.S.O. 1990<br><b>Act 2:</b> Environmental Protection Act<br><b>Site Location Map:</b> 45.271374,-75.933097 |
| <b>EBR Registry No:</b> 019-5921<br><b>Ministry Ref No:</b> 6584-CBERVV<br><b>Notice Type:</b> Instrument<br><b>Notice Stage:</b> Decision<br><b>Notice Date:</b><br><b>Proposal Date:</b> September 7, 2022<br><b>Year:</b> 2022<br><b>Instrument Type:</b> Environmental Compliance Approval (sewage)<br><b>Off Instrument Name:</b> Environmental Compliance Approval (sewage) (OWRA s.53)<br><b>Posted By:</b> Ministry of the Environment, Conservation and Parks<br><b>Company Name:</b><br><b>Site Address:</b> 6111 Hazeldean Road<br>Ottawa,<br>ON<br>K2S 1B9<br>Canada<br><br><b>Location Other:</b><br><b>Proponent Name:</b> Halo Car Wash Inc.<br><b>Proponent Address:</b> Halo Car Wash Inc.<br>18 Adelaide Street<br>Unit 1<br>North Glengarry,<br>ON<br>K0C 1T0<br>Canada<br><br><b>Comment Period:</b> September 7, 2022 - October 22, 2022 (45 days) Closed<br><b>URL:</b> <a href="https://ero.ontario.ca/notice/019-5921">https://ero.ontario.ca/notice/019-5921</a><br><b>Summary:</b><br><br><b>Site Location Details:</b>  | <b>Decision Posted:</b> October 28, 2022<br><b>Exception Posted:</b><br><b>Section:</b> Part II.1 (20.3 or 20.5)<br><b>Act 1:</b> Environmental Protection Act, R.S.O. 1990<br><b>Act 2:</b> Environmental Protection Act<br><b>Site Location Map:</b> 45.271374,-75.933097 |                            |                  |   |            |   |   |
| <u>1</u>   | 2 of 2  | -/0.0                      | 117.9/ 1.00      | <b>Halo Car Wash Inc.</b><br>6111 Hazeldean Rd<br>Ottawa ON K0C 1T0                         | <b>ECA</b> |   |   |
| <table border="0" style="width: 100%;"> <tr> <td style="width: 50%; vertical-align: top;"> <b>Approval No:</b> 6326-CHDR6B<br/> <b>Approval Date:</b> October 27, 2022<br/> <b>Status:</b> Approved<br/> <b>Record Type:</b> ECA<br/> <b>Link Source:</b> IDS<br/> <b>SWP Area Name:</b> Mississippi Valley<br/> <b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br/> <b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br/> <b>Business Name:</b> Halo Car Wash Inc.<br/> <b>Address:</b> 6111 Hazeldean Rd<br/> <b>Full Address:</b><br/> <b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/6584-CBERVV-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/6584-CBERVV-14.pdf</a><br/> <b>PDF Site Location:</b> 6111 Hazeldean Road,<br/>City of Ottawa, Ontario K2S 1B9                 </td> <td style="width: 50%; vertical-align: top;"> <b>MOE District:</b> Ottawa<br/> <b>City:</b><br/> <b>Longitude:</b><br/> <b>Latitude:</b><br/> <b>Geometry X:</b> -8452746.0840000026<br/> <b>Geometry Y:</b> 5664344.7911                 </td> </tr> </table>  |   |                            |                  |   |            | <b>Approval No:</b> 6326-CHDR6B<br><b>Approval Date:</b> October 27, 2022<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b> Mississippi Valley<br><b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Business Name:</b> Halo Car Wash Inc.<br><b>Address:</b> 6111 Hazeldean Rd<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/6584-CBERVV-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/6584-CBERVV-14.pdf</a><br><b>PDF Site Location:</b> 6111 Hazeldean Road,<br>City of Ottawa, Ontario K2S 1B9  | <b>MOE District:</b> Ottawa<br><b>City:</b><br><b>Longitude:</b><br><b>Latitude:</b><br><b>Geometry X:</b> -8452746.0840000026<br><b>Geometry Y:</b> 5664344.7911   |
| <b>Approval No:</b> 6326-CHDR6B<br><b>Approval Date:</b> October 27, 2022<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b> Mississippi Valley<br><b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Business Name:</b> Halo Car Wash Inc.<br><b>Address:</b> 6111 Hazeldean Rd<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/6584-CBERVV-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/6584-CBERVV-14.pdf</a><br><b>PDF Site Location:</b> 6111 Hazeldean Road,<br>City of Ottawa, Ontario K2S 1B9   | <b>MOE District:</b> Ottawa<br><b>City:</b><br><b>Longitude:</b><br><b>Latitude:</b><br><b>Geometry X:</b> -8452746.0840000026<br><b>Geometry Y:</b> 5664344.7911   |                            |                  |   |            |   |   |

| Map Key                         | Number of Records  | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB           |
|---------------------------------|--|----------------------------|------------------|---|--------------|
| <a href="#">4</a>               | 1 of 1   | W/70.7                     | 116.9 / 0.00     | 6111 Hazeldean Road<br>Stittsville ON K2S 1B9 | EHS          |
| <b>Order No:</b>                | 20300100320  |                            |                  | <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>             | 16-OCT-20  |                            |                  | <b>Search Radius (km):</b>                    | .25          |
| <b>Date Received:</b>           | 01-OCT-20  |                            |                  | <b>X:</b>                                     | -75.93399719 |
| <b>Previous Site Name:</b>      |  |                            |                  | <b>Y:</b>                                     | 45.27139975  |
| <b>Lot/Building Size:</b>       |  |                            |                  |   |              |
| <b>Additional Info Ordered:</b> | Fire Insur. Maps and/or Site Plans; Title Searches; Topographic Maps; City Directory |                            |                  |   |              |

|                            |                    |          |              |                           |                 |
|----------------------------|--------------------|----------|--------------|---------------------------|-----------------|
| <a href="#">2</a>          | 1 of 1             | NNW/52.3 | 116.9 / 0.00 | lot 23 con 12<br>ON       | WWIS            |
| <b>Well ID:</b>            | 1502943            |          |              | <b>Flowing (Y/N):</b>     |                 |
| <b>Construction Date:</b>  |                    |          |              | <b>Flow Rate:</b>         |                 |
| <b>Use 1st:</b>            | Domestic           |          |              | <b>Data Entry Status:</b> |                 |
| <b>Use 2nd:</b>            | 0                  |          |              | <b>Data Src:</b>          | 1               |
| <b>Final Well Status:</b>  | Water Supply       |          |              | <b>Date Received:</b>     | 07/04/1956      |
| <b>Water Type:</b>         |                    |          |              | <b>Selected Flag:</b>     | TRUE            |
| <b>Casing Material:</b>    |                    |          |              | <b>Abandonment Rec:</b>   |                 |
| <b>Audit No:</b>           |                    |          |              | <b>Contractor:</b>        | 1802            |
| <b>Tag:</b>                |                    |          |              | <b>Form Version:</b>      | 1               |
| <b>Constructn Method:</b>  |                    |          |              | <b>Owner:</b>             |                 |
| <b>Elevation (m):</b>      |                    |          |              | <b>County:</b>            | OTTAWA-CARLETON |
| <b>Elevatn Reliabilty:</b> |                    |          |              | <b>Lot:</b>               | 023             |
| <b>Depth to Bedrock:</b>   |                    |          |              | <b>Concession:</b>        | 12              |
| <b>Well Depth:</b>         |                    |          |              | <b>Concession Name:</b>   | CON             |
| <b>Overburden/Bedrock:</b> |                    |          |              | <b>Easting NAD83:</b>     |                 |
| <b>Pump Rate:</b>          |                    |          |              | <b>Northing NAD83:</b>    |                 |
| <b>Static Water Level:</b> |                    |          |              | <b>Zone:</b>              |                 |
| <b>Clear/Cloudy:</b>       |                    |          |              | <b>UTM Reliability:</b>   |                 |
| <b>Municipality:</b>       | GOULBOURN TOWNSHIP |          |              |                           |                 |
| <b>Site Info:</b>          |                    |          |              |                           |                 |

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1502943.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502943.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 05/18/1956  
**Year Completed:** 1956  
**Depth (m):** 22.5552  
**Latitude:** 45.2718339265262  
**Longitude:** -75.9332331902145  
**X:** -75.93323302866993  
**Y:** 45.271833920152694  
**Path:** 150\1502943.pdf

**Bore Hole Information**

|                        |            |                    |                                 |
|------------------------|------------|--------------------|---------------------------------|
| <b>Bore Hole ID:</b>   | 10024986   | <b>Elevation:</b>  |                                 |
| <b>DP2BR:</b>          |            | <b>Elevec:</b>     |                                 |
| <b>Spatial Status:</b> |            | <b>Zone:</b>       | 18                              |
| <b>Code OB:</b>        |            | <b>East83:</b>     | 426795.60                       |
| <b>Code OB Desc:</b>   |            | <b>North83:</b>    | 5013572.00                      |
| <b>Open Hole:</b>      |            | <b>Org CS:</b>     |                                 |
| <b>Cluster Kind:</b>   |            | <b>UTMRC:</b>      | 5                               |
| <b>Date Completed:</b> | 05/18/1956 | <b>UTMRC Desc:</b> | margin of error : 100 m - 300 m |

| Map Key   | Number of Records | Direction/<br>Distance (m)                                       | Elev/Diff<br>(m) | Site                    | DB |
|---|-------------------|--|------------------|-------------------------|----|
| <b>Remarks:</b>                                 |                   |  |                  | <b>Location Method:</b> | p5 |
| <b>Location Method Desc:</b>                    |                   | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m |                  |                         |    |
| <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>                        |                   |  |                  |                         |    |
| <br>  |                   |  |                  |                         |    |
| <b><u>Overburden and Bedrock</u></b>            |                   |  |                  |                         |    |
| <b><u>Materials Interval</u></b>                |                   |  |                  |                         |    |
| <b>Formation ID:</b>                            |                   | 930995626  |                  |                         |    |
| <b>Layer:</b>                                   |                   | 2  |                  |                         |    |
| <b>Color:</b>                                   |                   |  |                  |                         |    |
| <b>General Color:</b>                           |                   |  |                  |                         |    |
| <b>Material 1:</b>                              |                   | 15   |                  |                         |    |
| <b>Material 1 Desc:</b>                         |                   | LIMESTONE  |                  |                         |    |
| <b>Material 2:</b>                              |                   |  |                  |                         |    |
| <b>Material 2 Desc:</b>                         |                   |  |                  |                         |    |
| <b>Material 3:</b>                              |                   |  |                  |                         |    |
| <b>Material 3 Desc:</b>                         |                   |  |                  |                         |    |
| <b>Formation Top Depth:</b>                     |                   | 43.0   |                  |                         |    |
| <b>Formation End Depth:</b>                     |                   | 74.0   |                  |                         |    |
| <b>Formation End Depth UOM:</b>                 |                   | ft   |                  |                         |    |
| <br>  |                   |  |                  |                         |    |
| <b><u>Overburden and Bedrock</u></b>            |                   |  |                  |                         |    |
| <b><u>Materials Interval</u></b>                |                   |  |                  |                         |    |
| <b>Formation ID:</b>                            |                   | 930995625  |                  |                         |    |
| <b>Layer:</b>                                   |                   | 1  |                  |                         |    |
| <b>Color:</b>                                   |                   |  |                  |                         |    |
| <b>General Color:</b>                           |                   |  |                  |                         |    |
| <b>Material 1:</b>                              |                   | 11   |                  |                         |    |
| <b>Material 1 Desc:</b>                         |                   | GRAVEL   |                  |                         |    |
| <b>Material 2:</b>                              |                   | 09   |                  |                         |    |
| <b>Material 2 Desc:</b>                         |                   | MEDIUM SAND  |                  |                         |    |
| <b>Material 3:</b>                              |                   |  |                  |                         |    |
| <b>Material 3 Desc:</b>                         |                   |  |                  |                         |    |
| <b>Formation Top Depth:</b>                     |                   | 0.0  |                  |                         |    |
| <b>Formation End Depth:</b>                     |                   | 43.0   |                  |                         |    |
| <b>Formation End Depth UOM:</b>                 |                   | ft   |                  |                         |    |
| <br>  |                   |  |                  |                         |    |
| <b><u>Method of Construction &amp; Well</u></b> |                   |  |                  |                         |    |
| <b><u>Use</u></b>                               |                   |  |                  |                         |    |
| <b>Method Construction ID:</b>                  |                   | 961502943  |                  |                         |    |
| <b>Method Construction Code:</b>                |                   | 7  |                  |                         |    |
| <b>Method Construction:</b>                     |                   | Diamond  |                  |                         |    |
| <b>Other Method Construction:</b>               |                   |  |                  |                         |    |
| <br>  |                   |  |                  |                         |    |
| <b><u>Pipe Information</u></b>                  |                   |  |                  |                         |    |
| <b>Pipe ID:</b>                                 |                   | 10573556   |                  |                         |    |
| <b>Casing No:</b>                               |                   | 1  |                  |                         |    |
| <b>Comment:</b>                                 |                   |  |                  |                         |    |
| <b>Alt Name:</b>                                |                   |  |                  |                         |    |
| <br>  |                   |  |                  |                         |    |
| <b><u>Construction Record - Casing</u></b>      |                   |  |                  |                         |    |
| <b>Casing ID:</b>                               |                   | 930042754  |                  |                         |    |
| <b>Layer:</b>                                   |                   | 2  |                  |                         |    |

| Map Key                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|-------------------|----------------------------|------------------|------|----|
| <b>Material:</b>                            |                   | 4                          |                  |      |    |
| <b>Open Hole or Material:</b>               |                   | OPEN HOLE                  |                  |      |    |
| <b>Depth From:</b>                          |                   |                            |                  |      |    |
| <b>Depth To:</b>                            |                   | 74.0                       |                  |      |    |
| <b>Casing Diameter:</b>                     |                   | 2.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                 |                   | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                    |                   | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                   |                            |                  |      |    |
| <b>Casing ID:</b>                           |                   | 930042753                  |                  |      |    |
| <b>Layer:</b>                               |                   | 1                          |                  |      |    |
| <b>Material:</b>                            |                   | 1                          |                  |      |    |
| <b>Open Hole or Material:</b>               |                   | STEEL                      |                  |      |    |
| <b>Depth From:</b>                          |                   |                            |                  |      |    |
| <b>Depth To:</b>                            |                   | 45.0                       |                  |      |    |
| <b>Casing Diameter:</b>                     |                   | 2.0                        |                  |      |    |
| <b>Casing Diameter UOM:</b>                 |                   | inch                       |                  |      |    |
| <b>Casing Depth UOM:</b>                    |                   | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                   |                            |                  |      |    |
| <b>Pumping Test Method Desc:</b>            |                   | PUMP                       |                  |      |    |
| <b>Pump Test ID:</b>                        |                   | 991502943                  |                  |      |    |
| <b>Pump Set At:</b>                         |                   |                            |                  |      |    |
| <b>Static Level:</b>                        |                   | 33.0                       |                  |      |    |
| <b>Final Level After Pumping:</b>           |                   | 45.0                       |                  |      |    |
| <b>Recommended Pump Depth:</b>              |                   |                            |                  |      |    |
| <b>Pumping Rate:</b>                        |                   | 4.0                        |                  |      |    |
| <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>                 |                   | 2                          |                  |      |    |
| <b>Pumping Duration MIN:</b>                |                   | 0                          |                  |      |    |
| <b>Flowing:</b>                             |                   | No                         |                  |      |    |
| <b><u>Water Details</u></b>                 |                   |                            |                  |      |    |
| <b>Water ID:</b>                            |                   | 933455762                  |                  |      |    |
| <b>Layer:</b>                               |                   | 1                          |                  |      |    |
| <b>Kind Code:</b>                           |                   | 1                          |                  |      |    |
| <b>Kind:</b>                                |                   | FRESH                      |                  |      |    |
| <b>Water Found Depth:</b>                   |                   | 73.0                       |                  |      |    |
| <b>Water Found Depth UOM:</b>               |                   | ft                         |                  |      |    |

3

1 of 1

NNW/52.4

116.9 / 0.00

ON

BORE

|                            |           |                      |               |
|----------------------------|-----------|----------------------|---------------|
| <b>Borehole ID:</b>        | 609571    | <b>Inclin FLG:</b>   | No            |
| <b>OGF ID:</b>             | 215511187 | <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>    | MAY-1956  | <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>  | 45.271835     |
| <b>Total Depth m:</b>      | 22.6      | <b>Longitude DD:</b> | -75.933233    |

| Map Key                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB             |
|----------------------------|-------------------|----------------------------|------------------|---------------------------|----------------|
| <b>Depth Ref:</b>          |                   | Ground Surface             |                  | <b>UTM Zone:</b>          | 18             |
| <b>Depth Elev:</b>         |                   |                            |                  | <b>Easting:</b>           | 426796         |
| <b>Drill Method:</b>       |                   |                            |                  | <b>Northing:</b>          | 5013572        |
| <b>Orig Ground Elev m:</b> | 128               |                            |                  | <b>Location Accuracy:</b> |                |
| <b>Elev Reliabil Note:</b> |                   |                            |                  | <b>Accuracy:</b>          | Not Applicable |
| <b>DEM Ground Elev m:</b>  | 116               |                            |                  |                           |                |
| <b>Concession:</b>         |                   |                            |                  |                           |                |
| <b>Location D:</b>         |                   |                            |                  |                           |                |
| <b>Survey D:</b>           |                   |                            |                  |                           |                |
| <b>Comments:</b>           |                   |                            |                  |                           |                |

**Borehole Geology Stratum**

|                                  |           |  |  |                            |  |
|----------------------------------|-----------|--|--|----------------------------|--|
| <b>Geology Stratum ID:</b>       | 218383541 |  |  | <b>Mat Consistency:</b>    |  |
| <b>Top Depth:</b>                | 0         |  |  | <b>Material Moisture:</b>  |  |
| <b>Bottom Depth:</b>             | 13.1      |  |  | <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>               |           |  |  | <b>Geologic Period:</b>    |  |
| <b>Material 4:</b>               |           |  |  | <b>Depositional Gen:</b>   |  |
| <b>Gsc Material Description:</b> |           |  |  |                            |  |
| <b>Stratum Description:</b>      |           | GRAVEL,SAND.   |  |                            |  |
| <b>Geology Stratum ID:</b>       | 218383542 |  |  | <b>Mat Consistency:</b>    |  |
| <b>Top Depth:</b>                | 13.1      |  |  | <b>Material Moisture:</b>  |  |
| <b>Bottom Depth:</b>             | 22.6      |  |  | <b>Material Texture:</b>   |  |
| <b>Material Color:</b>           | Black     |  |  | <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. 00073LIMESTONE. BLACK. 00046ESTONE. LIMESTONE. BLACK. 00070ITY = 22300. |  |                            |  |

**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>     |                             |  |  | <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: 02079 NTS_Sheet:       |  |                      |                        |
| <b>Confiden 1:</b>     |                             |  |  |                      |                        |

**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                        |  |                          |                               |

|                 |        |                 |                     |   |            |
|-----------------|--------|-----------------|---------------------|---|------------|
| <b><u>5</u></b> | 1 of 1 | <b>ESE/72.4</b> | <b>117.9 / 1.00</b> | <b>HAZELDEAN GARDENS RETIREMENT<br/>6130 hazeldean road<br/>OTTAWA ON K2S 1A1</b> | <b>GEN</b> |
|-----------------|--------|-----------------|---------------------|---|------------|

**Generator Info**

| Map Key                 | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site                      | DB |
|-------------------------|-------------------|-------------------------|---------------|---------------------------|----|
| <b>Generator No:</b>    | ON7598503         |                         |               | <b>Choice of Contact:</b> |    |
| <b>Approval Years:</b>  | As of Dec 2017    |                         |               | <b>Contaminated Fac:</b>  |    |
| <b>Status:</b>          | Registered        |                         |               | <b>MHSW Facility:</b>     |    |
| <b>PO Box No:</b>       |                   |                         |               | <b>SIC Code:</b>          |    |
| <b>Country:</b>         | Canada            |                         |               |                           |    |
| <b>Co Admin:</b>        |                   |                         |               |                           |    |
| <b>Phone No Admin:</b>  |                   |                         |               |                           |    |
| <b>SIC Description:</b> |                   |                         |               |                           |    |

**Waste Detail(s)**

**Waste Class:** 251 L  
**Waste Class Name:** Waste oils/sludges (petroleum based)

**2017 Generator Info**

|                          |                              |                           |                     |
|--------------------------|------------------------------|---------------------------|---------------------|
| <b>Gen No:</b>           | ON7598503                    | <b>Choice of Contact:</b> | CO_OFFICIAL         |
| <b>ID:</b>               | 29728                        | <b>Phone No Official:</b> | 613-813-4030 Ext.   |
| <b>Contaminated Fac:</b> | N                            | <b>Phone No Admin:</b>    |                     |
| <b>MHSW Facility:</b>    | N                            | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>      | 000000                       | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>      |                              | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>      |                              |                           |                     |
| <b>Gen Name:</b>         | HAZELDEAN GARDENS RETIREMENT |                           |                     |
| <b>Gen Div:</b>          |                              |                           |                     |
| <b>Gen Op Name:</b>      | HAZELDEAN GARDENS RETIREMENT |                           |                     |
| <b>Gen Op Div:</b>       |                              |                           |                     |
| <b>Site Adrs1:</b>       | 6130 hazeldean road          |                           |                     |
| <b>Site Bldg:</b>        |                              |                           |                     |
| <b>Site Pobox:</b>       |                              |                           |                     |
| <b>Province In:</b>      | ONTARIO                      |                           |                     |
| <b>Site Adrs2:</b>       |                              |                           |                     |
| <b>Site City:</b>        | OTTAWA                       |                           |                     |
| <b>Province Out:</b>     |                              |                           |                     |
| <b>Site Postal Code:</b> | K2S 1A1                      |                           |                     |
| <b>Site Country:</b>     | Canada                       |                           |                     |
| <b>Co Official:</b>      | GARY HATFIELD                |                           |                     |
| <b>Co Admin:</b>         |                              |                           |                     |

**2017 Generator Manifest**

|                       |           |                          |                         |
|-----------------------|-----------|--------------------------|-------------------------|
| <b>ID:</b>            | 56615     | <b>Sum Received Qty:</b> | 440.0                   |
| <b>Generator No:</b>  | ON7598503 | <b>Waste Class Name:</b> | OIL SKIMMINGS & SLUDGES |
| <b>Receiver Type:</b> | 035       | <b>Count Manifests:</b>  | 1                       |
| <b>Waste Char:</b>    | L         | <b>District:</b>         | 402                     |
| <b>Waste Code:</b>    | 251       |                          |                         |

|                        |   |                      |                     |   |             |
|------------------------|---|----------------------|---------------------|---|-------------|
| <b><u>6</u></b>        | <b>1 of 3</b>                               | <b>ESE/72.7</b>      | <b>117.9 / 1.00</b> | <b>HAZELDEAN GARDENS RETIREMENT<br/>RESIDENCE INC.<br/>6130 HAZELDEAN RD<br/>STITTSVILLE ON K2S 1B9</b> | <b>EASR</b> |
| <b>Approval No:</b>    | R-009-1667055953                            | <b>MOE District:</b> | Ottawa              |   |             |
| <b>Status:</b>         | REGISTERED                                  | <b>Municipality:</b> | STITTSVILLE         |   |             |
| <b>Date:</b>           | 2016-10-11                                  | <b>Latitude:</b>     | 45.27111111         |   |             |
| <b>Record Type:</b>    | EASR  | <b>Longitude:</b>    | -75.93138889        |   |             |
| <b>Link Source:</b>    | MOFA  | <b>Geometry X:</b>   |                     |   |             |
| <b>Project Type:</b>   | Water Taking - Construction Dewatering      | <b>Geometry Y:</b>   |                     |   |             |
| <b>Full Address:</b>   |   |                      |                     |   |             |
| <b>Approval Type:</b>  | EASR-Water Taking - Construction Dewatering |                      |                     |   |             |
| <b>SWP Area Name:</b>  | Mississippi Valley                          |                      |                     |   |             |
| <b>PDF NAICS Code:</b> |   |                      |                     |   |             |

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

PDF URL:  
PDF Site Location:

|   |        |  |              |   |     |
|---|--------|--|--------------|---|-----|
| <a href="#">6</a>   | 2 of 3 | ESE/72.7   | 117.9 / 1.00 | Hazeldean Gardens Retirement Residence Inc.<br>6130 Hazeldean Rd<br>Ottawa ON K1Z 5L5 | ECA |
| <b>Approval No:</b> 8421-AGTHGF<br><b>Approval Date:</b> 2017-01-10<br><b>Status:</b> Approved<br><b>Record Type:</b> ECA<br><b>Link Source:</b> IDS<br><b>SWP Area Name:</b> Mississippi Valley<br><b>Approval Type:</b> ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Project Type:</b> MUNICIPAL AND PRIVATE SEWAGE WORKS<br><b>Business Name:</b> Hazeldean Gardens Retirement Residence Inc.<br><b>Address:</b> 6130 Hazeldean Rd<br><b>Full Address:</b><br><b>Full PDF Link:</b> <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/4241-AGSPR7-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/4241-AGSPR7-14.pdf</a><br><b>PDF Site Location:</b> |        | <b>MOE District:</b> Ottawa<br><b>City:</b><br><b>Longitude:</b> -75.93312<br><b>Latitude:</b> 45.270864<br><b>Geometry X:</b><br><b>Geometry Y:</b> |              |   |     |

|   |        |          |              |   |     |
|---|--------|----------|--------------|---|-----|
| <a href="#">6</a>   | 3 of 3 | ESE/72.7 | 117.9 / 1.00 | Vanier Pharmacy<br>6130 Hazeldean Road<br>Ottawa ON | GEN |
| <b><u>Generator Info as of Dec 2024</u></b>   |        |          |              |   |     |
| <b>Generator No:</b> ON001070526<br><b>Generator Company Name:</b> Vanier Pharmacy<br><b>Street:</b> 6130 Hazeldean Road<br><b>City:</b> Ottawa<br><b>Province State:</b> Ontario<br><b>Country:</b> Canada<br><b>Postal Code:</b> K2S 1B9<br><b>Waste Class:</b> 312 P,261 A |        |          |              |   |     |
| <b>Waste Class Decoded:</b>   |        |          |              |   |     |
| 312 - PATHOLOGICAL WASTES; 261 - PHARMACEUTICALS  |        |          |              |   |     |

|   |        |  |              |  |      |
|---|--------|--|--------------|--|------|
| <a href="#">7</a>   | 1 of 2 | SSE/81.4   | 117.9 / 1.00 | Stittsville Flea Market Inc.<br>35 Neil Ave.<br>Stittsville ON K2S 1B9 | DTNK |
| <b><u>Delisted Commercial Fuel Oil Tanks</u></b>  |        |  |              |  |      |
| <b>Licence No:</b><br><b>Registration No:</b> 200204-2777<br><b>Posse File No:</b><br><b>Posse Reg No:</b><br><b>Instance No:</b><br><b>Status Name:</b><br><b>Tank Type:</b><br><b>Tank Size:</b> 2273 L<br><b>Tank Material:</b><br><b>Tk Age(as of 05/1992):</b> |        | <b>Facility Type:</b><br><b>Fuel Type:</b><br><b>Corrosion Protection:</b><br><b>NBR:</b><br><b>Contact Name:</b> c/o Hal Raycroft<br><b>Contact Address:</b> 35 Neil Ave.<br><b>Contact Address2:</b><br><b>Contact Suite:</b><br><b>Contact City:</b> Stittsville<br><b>Contact Prov:</b> ON |              |  |      |

| Map Key   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB |
|---|-------------------|----------------------------|------------------|---|----|
| <b>Tank Address:</b> same as above<br><b>Instance Type:</b><br><b>Instance Creation Dt:</b><br><b>Instance Install Dt:</b><br><b>Item:</b><br><b>Item Desc:</b><br><b>Device Instld Loc:</b><br><b>Description:</b><br><b>Original Source:</b> CFOT<br><b>Record Date:</b> Up to Apr 2013 |                   |                            |                  | <b>Contact Postal:</b> K2S 1B9<br><b>Province:</b><br><b>Letter Sent:</b><br><b>Context:</b><br><b>Distributor:</b> Francis Fuels<br><b>Comments:</b> |    |

7      2 of 2      SSE/81.4      117.9 / 1.00      STITTSVILLE FLEA MARKET INC  
35 NEIL AVENUE  
STITTSVILLE ON      CFOT

|  |  |
|--|--|
| <b>Inventory No:</b> 61370754<br><b>Inventory Status:</b> Active<br><b>Installation Year:</b> 0<br><b>Capacity:</b> 2273<br><b>Capacity Unit:</b><br><b>Tank Type:</b><br><b>Manufacturer:</b><br><b>Model:</b><br><b>Description:</b> | <b>Tank Material:</b> Steel<br><b>Corrosion Protect:</b><br><b>Overfill Protection:</b><br><b>Inventory Context:</b> FS Fuel Oil Tank<br><b>Inventory Item:</b> FS FUEL OIL TANK |
|--|--|

8      1 of 1      SSE/104.8      117.9 / 1.00      lot 24 con 12  
ON      WWIS

|  |   |
|--|---|
| <b>Well ID:</b> 1502960<br><b>Construction Date:</b><br><b>Use 1st:</b> Domestic<br><b>Use 2nd:</b> 0<br><b>Final Well Status:</b> Water Supply<br><b>Water Type:</b><br><b>Casing Material:</b><br><b>Audit No:</b><br><b>Tag:</b><br><b>Constructn Method:</b><br><b>Elevation (m):</b><br><b>Elevatn Reliabilty:</b><br><b>Depth to Bedrock:</b><br><b>Well Depth:</b><br><b>Overburden/Bedrock:</b><br><b>Pump Rate:</b><br><b>Static Water Level:</b><br><b>Clear/Cloudy:</b><br><b>Municipality:</b> GOULBOURN TOWNSHIP<br><b>Site Info:</b> | <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b> 1<br><b>Date Received:</b> 10/29/1957<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b><br><b>Contractor:</b> 4833<br><b>Form Version:</b> 1<br><b>Owner:</b><br><b>County:</b> OTTAWA-CARLETON<br><b>Lot:</b> 024<br><b>Concession:</b> 12<br><b>Concession Name:</b> CON<br><b>Easting NAD83:</b><br><b>Northing NAD83:</b><br><b>Zone:</b><br><b>UTM Reliability:</b> |
|--|---|

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/150\1502960.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1502960.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 07/05/1957  
**Year Completed:** 1957  
**Depth (m):** 23.4696  
**Latitude:** 45.2704414831393  
**Longitude:** -75.9328916683965  
**X:** -75.93289150649824  
**Y:** 45.27044147647221  
**Path:** 150\1502960.pdf

| <b>Map Key</b>                                  | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b>                               | <b>Elev/Diff<br/>(m)</b> | <b>Site</b>             | <b>DB</b>                       |
|---|--------------------------|--|--------------------------|-------------------------|---------------------------------|
| <b><u>Bore Hole Information</u></b>             |                          |  |                          |                         |                                 |
| <b>Bore Hole ID:</b>                            | 10025003                 |  |                          | <b>Elevation:</b>       |                                 |
| <b>DP2BR:</b>                                   |                          |  |                          | <b>Elevrc:</b>          |                                 |
| <b>Spatial Status:</b>                          |                          |  |                          | <b>Zone:</b>            | 18                              |
| <b>Code OB:</b>                                 |                          |  |                          | <b>East83:</b>          | 426820.60                       |
| <b>Code OB Desc:</b>                            |                          |  |                          | <b>North83:</b>         | 5013417.00                      |
| <b>Open Hole:</b>                               |                          |  |                          | <b>Org CS:</b>          |                                 |
| <b>Cluster Kind:</b>                            |                          |  |                          | <b>UTMRC:</b>           | 5                               |
| <b>Date Completed:</b>                          | 07/05/1957               |  |                          | <b>UTMRC Desc:</b>      | margin of error : 100 m - 300 m |
| <b>Remarks:</b>                                 |                          |  |                          | <b>Location Method:</b> | p5                              |
| <b>Location Method Desc:</b>                    |                          | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m |                          |                         |                                 |
| <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><u>Overburden and Bedrock</u></b>            |                          |  |                          |                         |                                 |
| <b><u>Materials Interval</u></b>                |                          |  |                          |                         |                                 |
| <b>Formation ID:</b>                            | 930995671                |  |                          |                         |                                 |
| <b>Layer:</b>                                   | 1                        |  |                          |                         |                                 |
| <b>Color:</b>                                   |                          |  |                          |                         |                                 |
| <b>General Color:</b>                           |                          |  |                          |                         |                                 |
| <b>Material 1:</b>                              | 26                       |  |                          |                         |                                 |
| <b>Material 1 Desc:</b>                         | ROCK                     |  |                          |                         |                                 |
| <b>Material 2:</b>                              |                          |  |                          |                         |                                 |
| <b>Material 2 Desc:</b>                         |                          |  |                          |                         |                                 |
| <b>Material 3:</b>                              |                          |  |                          |                         |                                 |
| <b>Material 3 Desc:</b>                         |                          |  |                          |                         |                                 |
| <b>Formation Top Depth:</b>                     | 0.0                      |  |                          |                         |                                 |
| <b>Formation End Depth:</b>                     | 10.0                     |  |                          |                         |                                 |
| <b>Formation End Depth UOM:</b>                 | ft                       |  |                          |                         |                                 |
| <b><u>Overburden and Bedrock</u></b>            |                          |  |                          |                         |                                 |
| <b><u>Materials Interval</u></b>                |                          |  |                          |                         |                                 |
| <b>Formation ID:</b>                            | 930995672                |  |                          |                         |                                 |
| <b>Layer:</b>                                   | 2                        |  |                          |                         |                                 |
| <b>Color:</b>                                   |                          |  |                          |                         |                                 |
| <b>General Color:</b>                           |                          |  |                          |                         |                                 |
| <b>Material 1:</b>                              | 15                       |  |                          |                         |                                 |
| <b>Material 1 Desc:</b>                         | LIMESTONE                |  |                          |                         |                                 |
| <b>Material 2:</b>                              |                          |  |                          |                         |                                 |
| <b>Material 2 Desc:</b>                         |                          |  |                          |                         |                                 |
| <b>Material 3:</b>                              |                          |  |                          |                         |                                 |
| <b>Material 3 Desc:</b>                         |                          |  |                          |                         |                                 |
| <b>Formation Top Depth:</b>                     | 10.0                     |  |                          |                         |                                 |
| <b>Formation End Depth:</b>                     | 77.0                     |  |                          |                         |                                 |
| <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>                  | 961502960                |  |                          |                         |                                 |
| <b>Method Construction Code:</b>                | 1                        |  |                          |                         |                                 |
| <b>Method Construction:</b>                     | Cable Tool               |  |                          |                         |                                 |
| <b>Other Method Construction:</b>               |                          |  |                          |                         |                                 |

**Pipe Information**

| Map Key                                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---|-------------------|----------------------------|------------------|------|----|
| Pipe ID:                                    |                   | 10573573                   |                  |      |    |
| Casing No:                                  |                   | 1                          |                  |      |    |
| Comment:                                    |                   |                            |                  |      |    |
| Alt Name:                                   |                   |                            |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                   |                            |                  |      |    |
| Casing ID:                                  |                   | 930042787                  |                  |      |    |
| Layer:                                      |                   | 1                          |                  |      |    |
| Material:                                   |                   | 1                          |                  |      |    |
| Open Hole or Material:                      |                   | STEEL                      |                  |      |    |
| Depth From:                                 |                   |                            |                  |      |    |
| Depth To:                                   |                   | 12.0                       |                  |      |    |
| Casing Diameter:                            |                   | 4.0                        |                  |      |    |
| Casing Diameter UOM:                        |                   | inch                       |                  |      |    |
| Casing Depth UOM:                           |                   | ft                         |                  |      |    |
| <b><u>Construction Record - Casing</u></b>  |                   |                            |                  |      |    |
| Casing ID:                                  |                   | 930042788                  |                  |      |    |
| Layer:                                      |                   | 2                          |                  |      |    |
| Material:                                   |                   | 4                          |                  |      |    |
| Open Hole or Material:                      |                   | OPEN HOLE                  |                  |      |    |
| Depth From:                                 |                   |                            |                  |      |    |
| Depth To:                                   |                   | 77.0                       |                  |      |    |
| Casing Diameter:                            |                   | 4.0                        |                  |      |    |
| Casing Diameter UOM:                        |                   | inch                       |                  |      |    |
| Casing Depth UOM:                           |                   | ft                         |                  |      |    |
| <b><u>Results of Well Yield Testing</u></b> |                   |                            |                  |      |    |
| Pumping Test Method Desc:                   |                   | PUMP                       |                  |      |    |
| Pump Test ID:                               |                   | 991502960                  |                  |      |    |
| Pump Set At:                                |                   |                            |                  |      |    |
| Static Level:                               |                   | 10.0                       |                  |      |    |
| Final Level After Pumping:                  |                   | 10.0                       |                  |      |    |
| Recommended Pump Depth:                     |                   |                            |                  |      |    |
| Pumping Rate:                               |                   | 8.0                        |                  |      |    |
| Flowing Rate:                               |                   |                            |                  |      |    |
| Recommended Pump Rate:                      |                   |                            |                  |      |    |
| Levels UOM:                                 |                   | ft                         |                  |      |    |
| Rate UOM:                                   |                   | GPM                        |                  |      |    |
| Water State After Test Code:                |                   | 1                          |                  |      |    |
| Water State After Test:                     |                   | CLEAR                      |                  |      |    |
| Pumping Test Method:                        |                   | 1                          |                  |      |    |
| Pumping Duration HR:                        |                   | 0                          |                  |      |    |
| Pumping Duration MIN:                       |                   | 30                         |                  |      |    |
| Flowing:                                    |                   | No                         |                  |      |    |
| <b><u>Water Details</u></b>                 |                   |                            |                  |      |    |
| Water ID:                                   |                   | 933455779                  |                  |      |    |
| Layer:                                      |                   | 1                          |                  |      |    |
| Kind Code:                                  |                   | 1                          |                  |      |    |
| Kind:                                       |                   | FRESH                      |                  |      |    |
| Water Found Depth:                          |                   | 75.0                       |                  |      |    |
| Water Found Depth UOM:                      |                   | ft                         |                  |      |    |

| Map Key                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB              |
|----------------------------|-------------------|----------------------------|------------------|---------------------------|-----------------|
| <b>Well ID:</b>            | 7272460           |                            |                  | <b>Flowing (Y/N):</b>     |                 |
| <b>Construction Date:</b>  |                   |                            |                  | <b>Flow Rate:</b>         |                 |
| <b>Use 1st:</b>            | Monitoring        |                            |                  | <b>Data Entry Status:</b> |                 |
| <b>Use 2nd:</b>            |                   |                            |                  | <b>Data Src:</b>          |                 |
| <b>Final Well Status:</b>  | Abandoned-Other   |                            |                  | <b>Date Received:</b>     | 09/30/2016      |
| <b>Water Type:</b>         |                   |                            |                  | <b>Selected Flag:</b>     | TRUE            |
| <b>Casing Material:</b>    |                   |                            |                  | <b>Abandonment Rec:</b>   | Yes             |
| <b>Audit No:</b>           | Z231044           |                            |                  | <b>Contractor:</b>        | 7543            |
| <b>Tag:</b>                | A183456           |                            |                  | <b>Form Version:</b>      | 7               |
| <b>Constructn Method:</b>  |                   |                            |                  | <b>Owner:</b>             |                 |
| <b>Elevation (m):</b>      |                   |                            |                  | <b>County:</b>            | OTTAWA-CARLETON |
| <b>Elevatn Reliabilty:</b> |                   |                            |                  | <b>Lot:</b>               |                 |
| <b>Depth to Bedrock:</b>   |                   |                            |                  | <b>Concession:</b>        |                 |
| <b>Well Depth:</b>         |                   |                            |                  | <b>Concession Name:</b>   |                 |
| <b>Overburden/Bedrock:</b> |                   |                            |                  | <b>Easting NAD83:</b>     |                 |
| <b>Pump Rate:</b>          |                   |                            |                  | <b>Northing NAD83:</b>    |                 |
| <b>Static Water Level:</b> |                   |                            |                  | <b>Zone:</b>              |                 |
| <b>Clear/Cloudy:</b>       |                   |                            |                  | <b>UTM Reliability:</b>   |                 |
| <b>Municipality:</b>       |                   | STITTSVILLE VILLAGE        |                  |                           |                 |
| <b>Site Info:</b>          |                   |                            |                  |                           |                 |

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/727\7272460.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7272460.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 09/13/2016  
**Year Completed:** 2016  
**Depth (m):**  
**Latitude:** 45.270553379852  
**Longitude:** -75.9324167248182  
**X:** -75.93241656376179  
**Y:** 45.270553373726344  
**Path:** 727\7272460.pdf

**Bore Hole Information**

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 1006260586           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 426858.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 5013429.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 09/13/2016           | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>        | on Water Well Record |                         |                                |
| <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:** 1006385368  
**Layer:**  
**Color:**  
**General Color:**  
**Material 1:**  
**Material 1 Desc:**  
**Material 2:**

| <b>Map Key</b>   | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|--|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Material 2 Desc:</b>                                |                          |                                    |                          |             |           |
| <b>Material 3:</b>                                     |                          |                                    |                          |             |           |
| <b>Material 3 Desc:</b>                                |                          |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                            |                          |                                    |                          |             |           |
| <b>Formation End Depth:</b>                            |                          |                                    |                          |             |           |
| <b>Formation End Depth UOM:</b> ft                     |                          |                                    |                          |             |           |
| <br>   |                          |                                    |                          |             |           |
| <b><u>Annular Space/Abandonment Sealing Record</u></b> |                          |                                    |                          |             |           |
| <b>Plug ID:</b> 1006385375                             |                          |                                    |                          |             |           |
| <b>Layer:</b> 1  |                          |                                    |                          |             |           |
| <b>Plug From:</b>                                      |                          |                                    |                          |             |           |
| <b>Plug To:</b>  |                          |                                    |                          |             |           |
| <b>Plug Depth UOM:</b> ft                              |                          |                                    |                          |             |           |
| <br>   |                          |                                    |                          |             |           |
| <b><u>Method of Construction &amp; Well Use</u></b>    |                          |                                    |                          |             |           |
| <b>Method Construction ID:</b> 1006385374              |                          |                                    |                          |             |           |
| <b>Method Construction Code:</b>                       |                          |                                    |                          |             |           |
| <b>Method Construction:</b>                            |                          |                                    |                          |             |           |
| <b>Other Method Construction:</b>                      |                          |                                    |                          |             |           |
| <br>   |                          |                                    |                          |             |           |
| <b><u>Pipe Information</u></b>                         |                          |                                    |                          |             |           |
| <b>Pipe ID:</b> 1006385367                             |                          |                                    |                          |             |           |
| <b>Casing No:</b> 0                                    |                          |                                    |                          |             |           |
| <b>Comment:</b>  |                          |                                    |                          |             |           |
| <b>Alt Name:</b>                                       |                          |                                    |                          |             |           |
| <br>   |                          |                                    |                          |             |           |
| <b><u>Construction Record - Casing</u></b>             |                          |                                    |                          |             |           |
| <b>Casing ID:</b> 1006385371                           |                          |                                    |                          |             |           |
| <b>Layer:</b>  |                          |                                    |                          |             |           |
| <b>Material:</b>                                       |                          |                                    |                          |             |           |
| <b>Open Hole or Material:</b>                          |                          |                                    |                          |             |           |
| <b>Depth From:</b>                                     |                          |                                    |                          |             |           |
| <b>Depth To:</b>                                       |                          |                                    |                          |             |           |
| <b>Casing Diameter:</b>                                |                          |                                    |                          |             |           |
| <b>Casing Diameter UOM:</b> inch                       |                          |                                    |                          |             |           |
| <b>Casing Depth UOM:</b> ft                            |                          |                                    |                          |             |           |
| <br>   |                          |                                    |                          |             |           |
| <b><u>Construction Record - Screen</u></b>             |                          |                                    |                          |             |           |
| <b>Screen ID:</b> 1006385372                           |                          |                                    |                          |             |           |
| <b>Layer:</b>  |                          |                                    |                          |             |           |
| <b>Slot:</b>   |                          |                                    |                          |             |           |
| <b>Screen Top Depth:</b>                               |                          |                                    |                          |             |           |
| <b>Screen End Depth:</b>                               |                          |                                    |                          |             |           |
| <b>Screen Material:</b>                                |                          |                                    |                          |             |           |
| <b>Screen Depth UOM:</b> ft                            |                          |                                    |                          |             |           |
| <b>Screen Diameter UOM:</b> inch                       |                          |                                    |                          |             |           |
| <b>Screen Diameter:</b>                                |                          |                                    |                          |             |           |
| <br>   |                          |                                    |                          |             |           |
| <b><u>Water Details</u></b>                            |                          |                                    |                          |             |           |
| <b>Water ID:</b> 1006385370                            |                          |                                    |                          |             |           |
| <b>Layer:</b> 1  |                          |                                    |                          |             |           |
| <b>Kind Code:</b> 8                                    |                          |                                    |                          |             |           |
| <b>Kind:</b> Untested                                  |                          |                                    |                          |             |           |

| Map Key                       | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|-------------------------------|-------------------|----------------------------|------------------|---|-----|
| <b>Water Found Depth:</b>     |                   | 14.329999923706055         |                  |   |     |
| <b>Water Found Depth UOM:</b> |                   | ft                         |                  |   |     |
| <b><u>Hole Diameter</u></b>   |                   |                            |                  |   |     |
| <b>Hole ID:</b>               |                   | 1006385369                 |                  |   |     |
| <b>Diameter:</b>              |                   |                            |                  |   |     |
| <b>Depth From:</b>            |                   |                            |                  |   |     |
| <b>Depth To:</b>              |                   |                            |                  |   |     |
| <b>Hole Depth UOM:</b>        |                   | ft                         |                  |   |     |
| <b>Hole Diameter UOM:</b>     |                   | inch                       |                  |   |     |
| <a href="#"><u>10</u></a>     | 1 of 11           | NE/108.6                   | 116.9 / 0.00     | GIANT TIGER STORE # 60 - TORA STITTSVILLE LIMITED<br>6081 HAZELDEAN RD<br>OTTAWA ON K2S 1B9 | PES |
| <b>Detail Licence No:</b>     |                   |                            |                  | <b>Operator Box:</b>  |     |
| <b>Licence No:</b>            |                   |                            |                  | <b>Operator Class:</b>  |     |
| <b>Status:</b>                |                   |                            |                  | <b>Operator No:</b>   |     |
| <b>Approval Date:</b>         |                   |                            |                  | <b>Operator Type:</b>   |     |
| <b>Report Source:</b>         |                   |                            |                  | <b>Oper Area Code:</b>  |     |
| <b>Licence Type:</b>          |                   | Vendor                     |                  | <b>Oper Phone No:</b>   |     |
| <b>Licence Type Code:</b>     |                   |                            |                  | <b>Operator Ext:</b>  |     |
| <b>Licence Class:</b>         |                   |                            |                  | <b>Operator Lot:</b>  |     |
| <b>Licence Control:</b>       |                   |                            |                  | <b>Oper Concession:</b>   |     |
| <b>Latitude:</b>              |                   |                            |                  | <b>Operator Region:</b>   |     |
| <b>Longitude:</b>             |                   |                            |                  | <b>Operator District:</b>   |     |
| <b>Lot:</b>                   |                   |                            |                  | <b>Operator County:</b>   |     |
| <b>Concession:</b>            |                   |                            |                  | <b>Op Municipality:</b>   |     |
| <b>Region:</b>                |                   |                            |                  | <b>Post Office Box:</b>   |     |
| <b>District:</b>              |                   |                            |                  | <b>MOE District:</b>  |     |
| <b>County:</b>                |                   |                            |                  | <b>SWP Area Name:</b>   |     |
| <b>Trade Name:</b>            |                   |                            |                  |   |     |
| <b>PDF URL:</b>               |                   |                            |                  |   |     |
| <a href="#"><u>10</u></a>     | 2 of 11           | NE/108.6                   | 116.9 / 0.00     | GIANT TIGER STORE # 60 - TORA STITTSVILLE LIMITED<br>6081 HAZELDEAN RD<br>OTTAWA ON K2S 1B9 | PES |
| <b>Detail Licence No:</b>     |                   | 23-01-13539-0              |                  | <b>Operator Box:</b>  |     |
| <b>Licence No:</b>            |                   |                            |                  | <b>Operator Class:</b>  |     |
| <b>Status:</b>                |                   |                            |                  | <b>Operator No:</b>   |     |
| <b>Approval Date:</b>         |                   |                            |                  | <b>Operator Type:</b>   |     |
| <b>Report Source:</b>         |                   |                            |                  | <b>Oper Area Code:</b>  |     |
| <b>Licence Type:</b>          |                   | LIMITED                    |                  | <b>Oper Phone No:</b>   |     |
| <b>Licence Type Code:</b>     |                   |                            |                  | <b>Operator Ext:</b>  |     |
| <b>Licence Class:</b>         |                   |                            |                  | <b>Operator Lot:</b>  |     |
| <b>Licence Control:</b>       |                   |                            |                  | <b>Oper Concession:</b>   |     |
| <b>Latitude:</b>              |                   |                            |                  | <b>Operator Region:</b>   |     |
| <b>Longitude:</b>             |                   |                            |                  | <b>Operator District:</b>   |     |
| <b>Lot:</b>                   |                   |                            |                  | <b>Operator County:</b>   |     |
| <b>Concession:</b>            |                   |                            |                  | <b>Op Municipality:</b>   |     |
| <b>Region:</b>                |                   |                            |                  | <b>Post Office Box:</b>   |     |
| <b>District:</b>              |                   |                            |                  | <b>MOE District:</b>  |     |
| <b>County:</b>                |                   |                            |                  | <b>SWP Area Name:</b>   |     |
| <b>Trade Name:</b>            |                   |                            |                  |   |     |
| <b>PDF URL:</b>               |                   |                            |                  |   |     |

| Map Key            | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|--------------------|-------------------|----------------------------|------------------|---|-----|
| <a href="#">10</a> | 3 of 11           | NE/108.6                   | 116.9 / 0.00     | D Bartos and M Northcott Dentistry Professional Co<br>8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | GEN |

**Generator Info**

|                         |                     |                           |             |
|-------------------------|---------------------|---------------------------|-------------|
| <b>Generator No:</b>    | ON5616725           | <b>Choice of Contact:</b> | CO_OFFICIAL |
| <b>Approval Years:</b>  | 2015                | <b>Contaminated Fac:</b>  | No          |
| <b>Status:</b>          |                     | <b>MHSW Facility:</b>     | No          |
| <b>PO Box No:</b>       |                     | <b>SIC Code:</b>          | 621210      |
| <b>Country:</b>         | Canada              |                           |             |
| <b>Co Admin:</b>        | Kelly Pultz         |                           |             |
| <b>Phone No Admin:</b>  | 613-831-2266 Ext.   |                           |             |
| <b>SIC Description:</b> | OFFICES OF DENTISTS |                           |             |

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

|                    |         |          |              |   |     |
|--------------------|---------|----------|--------------|---|-----|
| <a href="#">10</a> | 4 of 11 | NE/108.6 | 116.9 / 0.00 | D Bartos and M Northcott Dentistry Professional Co<br>8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | GEN |
|--------------------|---------|----------|--------------|---|-----|

**Generator Info**

|                         |                     |                           |             |
|-------------------------|---------------------|---------------------------|-------------|
| <b>Generator No:</b>    | ON5616725           | <b>Choice of Contact:</b> | CO_OFFICIAL |
| <b>Approval Years:</b>  | 2016                | <b>Contaminated Fac:</b>  | No          |
| <b>Status:</b>          |                     | <b>MHSW Facility:</b>     | No          |
| <b>PO Box No:</b>       |                     | <b>SIC Code:</b>          | 621210      |
| <b>Country:</b>         | Canada              |                           |             |
| <b>Co Admin:</b>        | Diane Lenihan       |                           |             |
| <b>Phone No Admin:</b>  | 613-831-2266 Ext.   |                           |             |
| <b>SIC Description:</b> | OFFICES OF DENTISTS |                           |             |

**Waste Detail(s)**

**Waste Class:** 312  
**Waste Class Name:** PATHOLOGICAL WASTES

|                    |         |          |              |   |     |
|--------------------|---------|----------|--------------|---|-----|
| <a href="#">10</a> | 5 of 11 | NE/108.6 | 116.9 / 0.00 | D Bartos and M Northcott Dentistry Professional Co<br>8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | GEN |
|--------------------|---------|----------|--------------|---|-----|

**Generator Info**

|                         |                     |                           |             |
|-------------------------|---------------------|---------------------------|-------------|
| <b>Generator No:</b>    | ON5616725           | <b>Choice of Contact:</b> | CO_OFFICIAL |
| <b>Approval Years:</b>  | 2014                | <b>Contaminated Fac:</b>  | No          |
| <b>Status:</b>          |                     | <b>MHSW Facility:</b>     | No          |
| <b>PO Box No:</b>       |                     | <b>SIC Code:</b>          | 621210      |
| <b>Country:</b>         | Canada              |                           |             |
| <b>Co Admin:</b>        | Kelly Pultz         |                           |             |
| <b>Phone No Admin:</b>  | 613-831-2266 Ext.   |                           |             |
| <b>SIC Description:</b> | OFFICES OF DENTISTS |                           |             |

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

**Waste Detail(s)**

Waste Class: 312  
Waste Class Name: PATHOLOGICAL WASTES

|                    |         |          |              |   |     |
|--------------------|---------|----------|--------------|---|-----|
| <a href="#">10</a> | 6 of 11 | NE/108.6 | 116.9 / 0.00 | D Bartos and M Northcott Dentistry Professional Co<br>8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | GEN |
|--------------------|---------|----------|--------------|---|-----|

**Generator Info**

|                  |                |                    |
|------------------|----------------|--------------------|
| Generator No:    | ON5616725      | Choice of Contact: |
| Approval Years:  | As of Dec 2018 | Contaminated Fac:  |
| Status:          | Registered     | MHSW Facility:     |
| PO Box No:       |                | SIC Code:          |
| Country:         | Canada         |                    |
| Co Admin:        |                |                    |
| Phone No Admin:  |                |                    |
| SIC Description: |                |                    |

**Waste Detail(s)**

Waste Class: 312 P  
Waste Class Name: Pathological wastes

|                    |         |          |              |                                       |     |
|--------------------|---------|----------|--------------|---------------------------------------|-----|
| <a href="#">10</a> | 7 of 11 | NE/108.6 | 116.9 / 0.00 | 6081 Hazeldean Road<br>Stittsville ON | EHS |
|--------------------|---------|----------|--------------|---------------------------------------|-----|

|                          |                 |                       |            |
|--------------------------|-----------------|-----------------------|------------|
| Order No:                | 20180625081     | Nearest Intersection: |            |
| Status:                  | C               | Municipality:         |            |
| Report Type:             | Standard Report | Client Prov/State:    | ON         |
| Report Date:             | 27-JUN-18       | Search Radius (km):   | .25        |
| Date Received:           | 25-JUN-18       | X:                    | -75.932511 |
| Previous Site Name:      |                 | Y:                    | 45.272694  |
| Lot/Building Size:       |                 |                       |            |
| Additional Info Ordered: |                 |                       |            |

|                    |         |          |              |  |     |
|--------------------|---------|----------|--------------|--|-----|
| <a href="#">10</a> | 8 of 11 | NE/108.6 | 116.9 / 0.00 | GIANT TIGER STORE # 60 - TORA STITTSVILLE LIMITED<br>6081 HAZELDEAN RD<br>OTTAWA ON K2S1B8 | PES |
|--------------------|---------|----------|--------------|--|-----|

|                    |                                |                    |         |
|--------------------|--------------------------------|--------------------|---------|
| Detail Licence No: |                                | Operator Box:      |         |
| Licence No:        | 13539                          | Operator Class:    |         |
| Status:            |                                | Operator No:       |         |
| Approval Date:     |                                | Operator Type:     |         |
| Report Source:     | Legacy Licenses (Excluding TS) | Oper Area Code:    | 613     |
| Licence Type:      | Limited Vendor                 | Oper Phone No:     | 8364593 |
| Licence Type Code: | 23                             | Operator Ext:      |         |
| Licence Class:     | 01                             | Operator Lot:      |         |
| Licence Control:   |                                | Oper Concession:   |         |
| Latitude:          |                                | Operator Region:   |         |
| Longitude:         |                                | Operator District: |         |
| Lot:               |                                | Operator County:   |         |
| Concession:        |                                | Op Municipality:   |         |
| Region:            |                                | Post Office Box:   |         |
| District:          |                                | MOE District:      |         |

| Map Key                            | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site           | DB |
|------------------------------------|-------------------|-------------------------|---------------|----------------|----|
| County:<br>Trade Name:<br>PDF URL: |                   |                         |               | SWP Area Name: |    |

|                    |         |          |              |   |     |
|--------------------|---------|----------|--------------|---|-----|
| <a href="#">10</a> | 9 of 11 | NE/108.6 | 116.9 / 0.00 | D Bartos and M Northcott Dentistry Professional Co<br>8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | GEN |
|--------------------|---------|----------|--------------|---|-----|

**Generator Info**

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON5616725      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Jul 2020 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

**Waste Detail(s)**

|                          |                     |
|--------------------------|---------------------|
| <b>Waste Class:</b>      | 312 P               |
| <b>Waste Class Name:</b> | Pathological wastes |

|                    |          |          |              |   |     |
|--------------------|----------|----------|--------------|---|-----|
| <a href="#">10</a> | 10 of 11 | NE/108.6 | 116.9 / 0.00 | D Bartos and M Northcott Dentistry Professional Co<br>8-6081 Hazeldean Road<br>Stittsville ON K2S 1B9 | GEN |
|--------------------|----------|----------|--------------|---|-----|

**Generator Info**

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON5616725      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Nov 2021 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

**Waste Detail(s)**

|                          |                     |
|--------------------------|---------------------|
| <b>Waste Class:</b>      | 312 P               |
| <b>Waste Class Name:</b> | Pathological wastes |

|                    |          |          |              |  |     |
|--------------------|----------|----------|--------------|--|-----|
| <a href="#">10</a> | 11 of 11 | NE/108.6 | 116.9 / 0.00 | Trillium Dental<br>8-6081 Hazeldean Road<br>Stittsville ON | GEN |
|--------------------|----------|----------|--------------|--|-----|

**Generator Info**

|                        |                |                           |
|------------------------|----------------|---------------------------|
| <b>Generator No:</b>   | ON5616725      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b> | As of Oct 2022 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>         | Registered     | <b>MHSW Facility:</b>     |

| <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> |
|----------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
|----------------|--------------------------|--------------------------------|----------------------|-------------|-----------|

**PO Box No:**  
**Country:** Canada  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:**

**SIC Code:**

**Waste Detail(s)**

**Waste Class:** 312 P  
**Waste Class Name:** PATHOLOGICAL WASTES

**Generator Info as of Dec 2024**

**Generator No:** ON5616725  
**Generator Company Name:** Trillium Dental  
**Street:** 8-6081 Hazeldean Road  
**City:** Stittsville  
**Province State:** Ontario  
**Country:** Canada  
**Postal Code:** K2S1B9  
**Waste Class:** 312 P

**Waste Class Decoded:**

312 - PATHOLOGICAL WASTES

**2017 Generator Info**

|                          |  |                           |                     |
|--------------------------|--|---------------------------|---------------------|
| <b>Gen No:</b>           | ON5616725  | <b>Choice of Contact:</b> | CO_OFFICIAL         |
| <b>ID:</b>               | 22189  | <b>Phone No Official:</b> | 613-595-1360 Ext.   |
| <b>Contaminated Fac:</b> | N  | <b>Phone No Admin:</b>    | 613-831-2266 Ext.   |
| <b>MHSW Facility:</b>    | N  | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>      | 621210   | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>      |  | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>      |  |                           |                     |
| <b>Gen Name:</b>         | D Bartos and M Northcott Dentistry Professional Co |                           |                     |
| <b>Gen Div:</b>          |  |                           |                     |
| <b>Gen Op Name:</b>      | Trillium Dental                                    |                           |                     |
| <b>Gen Op Div:</b>       | Jackson Trails                                     |                           |                     |
| <b>Site Adrs1:</b>       | 8-6081 Hazeldean Road                              |                           |                     |
| <b>Site Bldg:</b>        |  |                           |                     |
| <b>Site Pobox:</b>       |  |                           |                     |
| <b>Province In:</b>      | ONTARIO  |                           |                     |
| <b>Site Adrs2:</b>       |  |                           |                     |
| <b>Site City:</b>        | Stittsville  |                           |                     |
| <b>Province Out:</b>     |  |                           |                     |
| <b>Site Postal Code:</b> | K2S 1B9  |                           |                     |
| <b>Site Country:</b>     | Canada   |                           |                     |
| <b>Co Official:</b>      | Lori DiMichele                                     |                           |                     |
| <b>Co Admin:</b>         | Katie Bent   |                           |                     |

**2017 Generator Manifest**

|                       |           |                          |                     |
|-----------------------|-----------|--------------------------|---------------------|
| <b>ID:</b>            | 46979     | <b>Sum Received Qty:</b> | 13.4                |
| <b>Generator No:</b>  | ON5616725 | <b>Waste Class Name:</b> | PATHOLOGICAL WASTES |
| <b>Receiver Type:</b> | 030       | <b>Count Manifests:</b>  | 2                   |
| <b>Waste Char:</b>    | P         | <b>District:</b>         | 402                 |
| <b>Waste Code:</b>    | 312       |                          |                     |

**2018 Generator Info**

| <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>Gen No:</b>           | ON5616725                |  |                      | <b>Choice of Contact:</b> | CO_OFFICIAL         |
| <b>ID:</b>               | 22389                    |  |                      | <b>Phone No Official:</b> | 613-595-1360 Ext.   |
| <b>Contaminated Fac:</b> | N                        |  |                      | <b>Phone No Admin:</b>    | 613-831-2266 Ext.   |
| <b>MHSW Facility:</b>    | N                        |  |                      | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>      | 621210                   |  |                      | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>      |                          |  |                      | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>      |                          |  |                      |                           |                     |
| <b>Gen Name:</b>         |                          | D Bartos and M Northcott Dentistry Professional Co |                      |                           |                     |
| <b>Gen Div:</b>          |                          |  |                      |                           |                     |
| <b>Gen Op Name:</b>      |                          | Trillium Dental                                    |                      |                           |                     |
| <b>Gen Op Div:</b>       |                          | Jackson Trails                                     |                      |                           |                     |
| <b>Site Adrs1:</b>       |                          | 8-6081 Hazeldean Road                              |                      |                           |                     |
| <b>Site Bldg:</b>        |                          |  |                      |                           |                     |
| <b>Site Pobox:</b>       |                          |  |                      |                           |                     |
| <b>Province In:</b>      |                          | ONTARIO  |                      |                           |                     |
| <b>Site Adrs2:</b>       |                          |  |                      |                           |                     |
| <b>Site City:</b>        |                          | Stittsville  |                      |                           |                     |
| <b>Province Out:</b>     |                          |  |                      |                           |                     |
| <b>Site Postal Code:</b> |                          | K2S 1B9  |                      |                           |                     |
| <b>Site Country:</b>     |                          | Canada   |                      |                           |                     |
| <b>Co Official:</b>      |                          | Lori DiMichele                                     |                      |                           |                     |
| <b>Co Admin:</b>         |                          | Katie Bent   |                      |                           |                     |

**2019 Generator Info**

|                          |           |  |  |                           |                     |
|--------------------------|-----------|--|--|---------------------------|---------------------|
| <b>Gen No:</b>           | ON5616725 |  |  | <b>Choice of Contact:</b> | CO_OFFICIAL         |
| <b>ID:</b>               | 22454     |  |  | <b>Phone No Official:</b> | 613-595-1360 Ext.   |
| <b>Contaminated Fac:</b> | N         |  |  | <b>Phone No Admin:</b>    | 613-831-2266 Ext.   |
| <b>MHSW Facility:</b>    | N         |  |  | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>      | 621210    |  |  | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>      |           |  |  | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>      |           |  |  |                           |                     |
| <b>Gen Name:</b>         |           | D Bartos and M Northcott Dentistry Professional Co |  |                           |                     |
| <b>Gen Div:</b>          |           |  |  |                           |                     |
| <b>Gen Op Name:</b>      |           | Trillium Dental                                    |  |                           |                     |
| <b>Gen Op Div:</b>       |           | Jackson Trails                                     |  |                           |                     |
| <b>Site Adrs1:</b>       |           | 8-6081 Hazeldean Road                              |  |                           |                     |
| <b>Site Bldg:</b>        |           |  |  |                           |                     |
| <b>Site Pobox:</b>       |           |  |  |                           |                     |
| <b>Province In:</b>      |           | ONTARIO  |  |                           |                     |
| <b>Site Adrs2:</b>       |           |  |  |                           |                     |
| <b>Site City:</b>        |           | Stittsville  |  |                           |                     |
| <b>Province Out:</b>     |           |  |  |                           |                     |
| <b>Site Postal Code:</b> |           | K2S 1B9  |  |                           |                     |
| <b>Site Country:</b>     |           | Canada   |  |                           |                     |
| <b>Co Official:</b>      |           | Lori DiMichele                                     |  |                           |                     |
| <b>Co Admin:</b>         |           | Katie Bent   |  |                           |                     |

**2020 Generator Info**

|                          |           |  |  |                           |                     |
|--------------------------|-----------|--|--|---------------------------|---------------------|
| <b>Gen No:</b>           | ON5616725 |  |  | <b>Choice of Contact:</b> | CO_OFFICIAL         |
| <b>ID:</b>               | 22194     |  |  | <b>Phone No Official:</b> | 613-595-1360 Ext.   |
| <b>Contaminated Fac:</b> | N         |  |  | <b>Phone No Admin:</b>    | 613-831-2266 Ext.   |
| <b>MHSW Facility:</b>    | N         |  |  | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>      | 621210    |  |  | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>      |           |  |  | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>      |           |  |  |                           |                     |
| <b>Gen Name:</b>         |           | D Bartos and M Northcott Dentistry Professional Co |  |                           |                     |
| <b>Gen Div:</b>          |           |  |  |                           |                     |
| <b>Gen Op Name:</b>      |           | Trillium Dental                                    |  |                           |                     |
| <b>Gen Op Div:</b>       |           | Jackson Trails                                     |  |                           |                     |
| <b>Site Adrs1:</b>       |           | 8-6081 Hazeldean Road                              |  |                           |                     |
| <b>Site Bldg:</b>        |           |  |  |                           |                     |
| <b>Site Pobox:</b>       |           |  |  |                           |                     |

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

Province In: ONTARIO  
 Site Adrs2:  
 Site City: Stittsville  
 Province Out:  
 Site Postal Code: K2S 1B9  
 Site Country: Canada  
 Co Official: Lori DiMichele  
 Co Admin: Katie Bent

**2021 Generator Info**

|                          |  |                           |                     |
|--------------------------|--|---------------------------|---------------------|
| <b>Gen No:</b>           | ON5616725  | <b>Choice of Contact:</b> | CO_OFFICIAL         |
| <b>ID:</b>               | 22458  | <b>Phone No Official:</b> | 613-595-1360 Ext.   |
| <b>Contaminated Fac:</b> | N  | <b>Phone No Admin:</b>    | 613-831-2266 Ext.   |
| <b>MHSW Facility:</b>    | N  | <b>County Ont:</b>        | OTTAWA CARLTON (RM) |
| <b>NAICS Code1:</b>      | 621210   | <b>County Out:</b>        |                     |
| <b>NAICS Code2:</b>      |  | <b>District:</b>          | 402                 |
| <b>NAICS Code3:</b>      |  |                           |                     |
| <b>Gen Name:</b>         | D Bartos and M Northcott Dentistry Professional Co |                           |                     |
| <b>Gen Div:</b>          |  |                           |                     |
| <b>Gen Op Name:</b>      | Trillium Dental                                    |                           |                     |
| <b>Gen Op Div:</b>       | Jackson Trails                                     |                           |                     |
| <b>Site Adrs1:</b>       | 8-6081 Hazeldean Road                              |                           |                     |
| <b>Site Bldg:</b>        |  |                           |                     |
| <b>Site Pobox:</b>       |  |                           |                     |
| <b>Province In:</b>      | ONTARIO  |                           |                     |
| <b>Site Adrs2:</b>       |  |                           |                     |
| <b>Site City:</b>        | Stittsville  |                           |                     |
| <b>Province Out:</b>     |  |                           |                     |
| <b>Site Postal Code:</b> | K2S 1B9  |                           |                     |
| <b>Site Country:</b>     | Canada   |                           |                     |
| <b>Co Official:</b>      | Lori DiMichele                                     |                           |                     |
| <b>Co Admin:</b>         | Katie Bent   |                           |                     |

|                           |        |                  |                     |   |            |
|---------------------------|--------|------------------|---------------------|---|------------|
| <a href="#"><u>11</u></a> | 1 of 2 | <b>SSW/110.6</b> | <b>117.9 / 1.00</b> | <b>2073945 Ontario Inc.<br/>6150 Hazeldean Road<br/>Ottawa ON K1J 8W8</b> | <b>ECA</b> |
|---------------------------|--------|------------------|---------------------|---|------------|

|                           |   |                      |  |
|---------------------------|---|----------------------|--|
| <b>Approval No:</b>       | 2524-BCGP5N   | <b>MOE District:</b> |  |
| <b>Approval Date:</b>     | 2019-05-29  | <b>City:</b>         |  |
| <b>Status:</b>            | Approved  | <b>Longitude:</b>    |  |
| <b>Record Type:</b>       | ECA   | <b>Latitude:</b>     |  |
| <b>Link Source:</b>       | IDS   | <b>Geometry X:</b>   |  |
| <b>SWP Area Name:</b>     |   | <b>Geometry Y:</b>   |  |
| <b>Approval Type:</b>     | ECA-MUNICIPAL AND PRIVATE SEWAGE WORKS  |                      |  |
| <b>Project Type:</b>      | MUNICIPAL AND PRIVATE SEWAGE WORKS  |                      |  |
| <b>Business Name:</b>     | 2073945 Ontario Inc.  |                      |  |
| <b>Address:</b>           | 6150 Hazeldean Road   |                      |  |
| <b>Full Address:</b>      |   |                      |  |
| <b>Full PDF Link:</b>     | <a href="https://www.accessenvironment.ene.gov.on.ca/instruments/5133-BC6JXN-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/5133-BC6JXN-14.pdf</a> |                      |  |
| <b>PDF Site Location:</b> |   |                      |  |

|                           |        |                  |                     |  |            |
|---------------------------|--------|------------------|---------------------|--|------------|
| <a href="#"><u>11</u></a> | 2 of 2 | <b>SSW/110.6</b> | <b>117.9 / 1.00</b> | <b>Green Acres Family Dental<br/>6150 Hazeldean Road<br/>Ottawa ON</b> | <b>GEN</b> |
|---------------------------|--------|------------------|---------------------|--|------------|

**Generator Info as of Dec 2024**

**Generator No:** ON001055647  
**Generator Company Name:** Green Acres Family Dental  
**Street:** 6150 Hazeldean Road

| Map Key                     | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|-----------------------------|-------------------|----------------------------|------------------|------|----|
| City:                       |                   | Ottawa                     |                  |      |    |
| Province State:             |                   | Ontario                    |                  |      |    |
| Country:                    |                   | Canada                     |                  |      |    |
| Postal Code:                |                   | K2S 1B9                    |                  |      |    |
| Waste Class:                |                   | 312 P                      |                  |      |    |
| <b>Waste Class Decoded:</b> |                   |                            |                  |      |    |
| 312 - PATHOLOGICAL WASTES   |                   |                            |                  |      |    |

| <u>12</u>                   | 1 of 1  | SE/117.6 | 117.9 / 1.00 | ON                        | WWIS            |
|-----------------------------|---|----------|--------------|---------------------------|-----------------|
| <b>Well ID:</b>             | 7272461   |          |              | <b>Flowing (Y/N):</b>     |                 |
| <b>Construction Date:</b>   |   |          |              | <b>Flow Rate:</b>         |                 |
| <b>Use 1st:</b>             | Monitoring  |          |              | <b>Data Entry Status:</b> |                 |
| <b>Use 2nd:</b>             |   |          |              | <b>Data Src:</b>          |                 |
| <b>Final Well Status:</b>   | Abandoned-Other   |          |              | <b>Date Received:</b>     | 09/30/2016      |
| <b>Water Type:</b>          |   |          |              | <b>Selected Flag:</b>     | TRUE            |
| <b>Casing Material:</b>     |   |          |              | <b>Abandonment Rec:</b>   | Yes             |
| <b>Audit No:</b>            | Z231045   |          |              | <b>Contractor:</b>        | 7543            |
| <b>Tag:</b>                 | A122882   |          |              | <b>Form Version:</b>      | 7               |
| <b>Constructn Method:</b>   |   |          |              | <b>Owner:</b>             |                 |
| <b>Elevation (m):</b>       |   |          |              | <b>County:</b>            | OTTAWA-CARLETON |
| <b>Elevatn Reliability:</b> |   |          |              | <b>Lot:</b>               |                 |
| <b>Depth to Bedrock:</b>    |   |          |              | <b>Concession:</b>        |                 |
| <b>Well Depth:</b>          |   |          |              | <b>Concession Name:</b>   |                 |
| <b>Overburden/Bedrock:</b>  |   |          |              | <b>Easting NAD83:</b>     |                 |
| <b>Pump Rate:</b>           |   |          |              | <b>Northing NAD83:</b>    |                 |
| <b>Static Water Level:</b>  |   |          |              | <b>Zone:</b>              |                 |
| <b>Clear/Cloudy:</b>        |   |          |              | <b>UTM Reliability:</b>   |                 |
| <b>Municipality:</b>        | STITTSVILLE VILLAGE   |          |              |                           |                 |
| <b>Site Info:</b>           |   |          |              |                           |                 |
| <b>PDF URL (Map):</b>       | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7272461.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/727\7272461.pdf</a> |          |              |                           |                 |

**Additional Detail(s) (Map)**

|                             |                    |
|-----------------------------|--------------------|
| <b>Well Completed Date:</b> | 09/13/2016         |
| <b>Year Completed:</b>      | 2016               |
| <b>Depth (m):</b>           |                    |
| <b>Latitude:</b>            | 45.2704548968077   |
| <b>Longitude:</b>           | -75.9323513720607  |
| <b>X:</b>                   | -75.93235121135486 |
| <b>Y:</b>                   | 45.27045489045303  |
| <b>Path:</b>                | 727\7272461.pdf    |

**Bore Hole Information**

|                                     |                      |                         |                                |
|-------------------------------------|----------------------|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 1006260589           | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |                      | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |                      | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |                      | <b>East83:</b>          | 426863.00                      |
| <b>Code OB Desc:</b>                |                      | <b>North83:</b>         | 5013418.00                     |
| <b>Open Hole:</b>                   |                      | <b>Org CS:</b>          | UTM83                          |
| <b>Cluster Kind:</b>                |                      | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 09/13/2016           | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |                      | <b>Location Method:</b> | wwr                            |
| <b>Location Method Desc:</b>        | on Water Well Record |                         |                                |
| <b>Elevrc Desc:</b>                 |                      |                         |                                |
| <b>Location Source Date:</b>        |                      |                         |                                |
| <b>Improvement Location Source:</b> |                      |                         |                                |

| <b>Map Key</b>                                  | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Improvement Location Method:</b>             |                          |                                    |                          |             |           |
| <b>Source Revision Comment:</b>                 |                          |                                    |                          |             |           |
| <b>Supplier Comment:</b>                        |                          |                                    |                          |             |           |
| <br>  |                          |                                    |                          |             |           |
| <b><u>Overburden and Bedrock</u></b>            |                          |                                    |                          |             |           |
| <b><u>Materials Interval</u></b>                |                          |                                    |                          |             |           |
| <b>Formation ID:</b>                            |                          | 1006385418                         |                          |             |           |
| <b>Layer:</b>                                   |                          |                                    |                          |             |           |
| <b>Color:</b>                                   |                          |                                    |                          |             |           |
| <b>General Color:</b>                           |                          |                                    |                          |             |           |
| <b>Material 1:</b>                              |                          |                                    |                          |             |           |
| <b>Material 1 Desc:</b>                         |                          |                                    |                          |             |           |
| <b>Material 2:</b>                              |                          |                                    |                          |             |           |
| <b>Material 2 Desc:</b>                         |                          |                                    |                          |             |           |
| <b>Material 3:</b>                              |                          |                                    |                          |             |           |
| <b>Material 3 Desc:</b>                         |                          |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                     |                          |                                    |                          |             |           |
| <b>Formation End Depth:</b>                     |                          |                                    |                          |             |           |
| <b>Formation End Depth UOM:</b>                 |                          | ft                                 |                          |             |           |
| <br>  |                          |                                    |                          |             |           |
| <b><u>Annular Space/Abandonment</u></b>         |                          |                                    |                          |             |           |
| <b><u>Sealing Record</u></b>                    |                          |                                    |                          |             |           |
| <b>Plug ID:</b>                                 |                          | 1006385425                         |                          |             |           |
| <b>Layer:</b>                                   |                          | 1                                  |                          |             |           |
| <b>Plug From:</b>                               |                          |                                    |                          |             |           |
| <b>Plug To:</b>                                 |                          |                                    |                          |             |           |
| <b>Plug Depth UOM:</b>                          |                          | ft                                 |                          |             |           |
| <br>  |                          |                                    |                          |             |           |
| <b><u>Method of Construction &amp; Well</u></b> |                          |                                    |                          |             |           |
| <b><u>Use</u></b>                               |                          |                                    |                          |             |           |
| <b>Method Construction ID:</b>                  |                          | 1006385424                         |                          |             |           |
| <b>Method Construction Code:</b>                |                          |                                    |                          |             |           |
| <b>Method Construction:</b>                     |                          |                                    |                          |             |           |
| <b>Other Method Construction:</b>               |                          |                                    |                          |             |           |
| <br>  |                          |                                    |                          |             |           |
| <b><u>Pipe Information</u></b>                  |                          |                                    |                          |             |           |
| <b>Pipe ID:</b>                                 |                          | 1006385417                         |                          |             |           |
| <b>Casing No:</b>                               |                          | 0                                  |                          |             |           |
| <b>Comment:</b>                                 |                          |                                    |                          |             |           |
| <b>Alt Name:</b>                                |                          |                                    |                          |             |           |
| <br>  |                          |                                    |                          |             |           |
| <b><u>Construction Record - Casing</u></b>      |                          |                                    |                          |             |           |
| <b>Casing ID:</b>                               |                          | 1006385421                         |                          |             |           |
| <b>Layer:</b>                                   |                          |                                    |                          |             |           |
| <b>Material:</b>                                |                          |                                    |                          |             |           |
| <b>Open Hole or Material:</b>                   |                          |                                    |                          |             |           |
| <b>Depth From:</b>                              |                          |                                    |                          |             |           |
| <b>Depth To:</b>                                |                          |                                    |                          |             |           |
| <b>Casing Diameter:</b>                         |                          |                                    |                          |             |           |
| <b>Casing Diameter UOM:</b>                     |                          | inch                               |                          |             |           |
| <b>Casing Depth UOM:</b>                        |                          | ft                                 |                          |             |           |
| <br>  |                          |                                    |                          |             |           |
| <b><u>Construction Record - Screen</u></b>      |                          |                                    |                          |             |           |
| <b>Screen ID:</b>                               |                          | 1006385422                         |                          |             |           |
| <b>Layer:</b>                                   |                          |                                    |                          |             |           |

| Map Key                   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|---------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Slot:</b>              |                   |                            |                  |      |    |
| Screen Top Depth:         |                   |                            |                  |      |    |
| Screen End Depth:         |                   |                            |                  |      |    |
| Screen Material:          |                   |                            |                  |      |    |
| Screen Depth UOM: ft      |                   |                            |                  |      |    |
| Screen Diameter UOM: inch |                   |                            |                  |      |    |
| Screen Diameter:          |                   |                            |                  |      |    |
| <b>Water Details</b>      |                   |                            |                  |      |    |
| Water ID: 1006385420      |                   |                            |                  |      |    |
| Layer: 1                  |                   |                            |                  |      |    |
| Kind Code: 8              |                   |                            |                  |      |    |
| Kind: Untested            |                   |                            |                  |      |    |
| Water Found Depth: 15.5   |                   |                            |                  |      |    |
| Water Found Depth UOM: ft |                   |                            |                  |      |    |
| <b>Hole Diameter</b>      |                   |                            |                  |      |    |
| Hole ID: 1006385419       |                   |                            |                  |      |    |
| Diameter:                 |                   |                            |                  |      |    |
| Depth From:               |                   |                            |                  |      |    |
| Depth To:                 |                   |                            |                  |      |    |
| Hole Depth UOM: ft        |                   |                            |                  |      |    |
| Hole Diameter UOM: inch   |                   |                            |                  |      |    |

[13](#) 1 of 1 ESE/122.8 117.0 / 0.14 ON WWIS

|   |                                  |
|---|----------------------------------|
| <b>Well ID:</b> 1509386   | <b>Flowing (Y/N):</b>            |
| <b>Construction Date:</b>   | <b>Flow Rate:</b>                |
| <b>Use 1st:</b> Industrial  | <b>Data Entry Status:</b>        |
| <b>Use 2nd:</b> 0   | <b>Data Src:</b> 1               |
| <b>Final Well Status:</b> Water Supply  | <b>Date Received:</b> 11/06/1967 |
| <b>Water Type:</b>  | <b>Selected Flag:</b> TRUE       |
| <b>Casing Material:</b>   | <b>Abandonment Rec:</b>          |
| <b>Audit No:</b>  | <b>Contractor:</b> 3503          |
| <b>Tag:</b>   | <b>Form Version:</b> 1           |
| <b>Constructn Method:</b>   | <b>Owner:</b>                    |
| <b>Elevation (m):</b>   | <b>County:</b> OTTAWA-CARLETON   |
| <b>Elevatn Reliabilty:</b>  | <b>Lot:</b>                      |
| <b>Depth to Bedrock:</b>  | <b>Concession:</b>               |
| <b>Well Depth:</b>  | <b>Concession Name:</b>          |
| <b>Overburden/Bedrock:</b>  | <b>Easting NAD83:</b>            |
| <b>Pump Rate:</b>   | <b>Northing NAD83:</b>           |
| <b>Static Water Level:</b>  | <b>Zone:</b>                     |
| <b>Clear/Cloudy:</b>  | <b>UTM Reliability:</b>          |
| <b>Municipality:</b> STITTSVILLE VILLAGE  |                                  |
| <b>Site Info:</b>   |                                  |
| <b>PDF URL (Map):</b> <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509386.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/150\1509386.pdf</a> |                                  |

**Additional Detail(s) (Map)**

**Well Completed Date:** 10/27/1967  
**Year Completed:** 1967  
**Depth (m):** 33.528  
**Latitude:** 45.2706292941809  
**Longitude:** -75.9319386408532  
**X:** -75.9319384796209  
**Y:** 45.27062928736884  
**Path:** 150\1509386.pdf

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

**Bore Hole Information**

|                                     |  |                         |                                 |
|-------------------------------------|--|-------------------------|---------------------------------|
| <b>Bore Hole ID:</b>                | 10031419   | <b>Elevation:</b>       |                                 |
| <b>DP2BR:</b>                       |  | <b>Elevrc:</b>          |                                 |
| <b>Spatial Status:</b>              |  | <b>Zone:</b>            | 18                              |
| <b>Code OB:</b>                     |  | <b>East83:</b>          | 426895.60                       |
| <b>Code OB Desc:</b>                |  | <b>North83:</b>         | 5013437.00                      |
| <b>Open Hole:</b>                   |  | <b>Org CS:</b>          |                                 |
| <b>Cluster Kind:</b>                |  | <b>UTMRC:</b>           | 5                               |
| <b>Date Completed:</b>              | 10/27/1967   | <b>UTMRC Desc:</b>      | margin of error : 100 m - 300 m |
| <b>Remarks:</b>                     |  | <b>Location Method:</b> | p5                              |
| <b>Location Method Desc:</b>        | Original Pre1985 UTM Rel Code 5: margin of error : 100 m - 300 m |                         |                                 |
| <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>            | 931012083   |
| <b>Layer:</b>                   | 2           |
| <b>Color:</b>                   |             |
| <b>General Color:</b>           |             |
| <b>Material 1:</b>              | 15          |
| <b>Material 1 Desc:</b>         | LIMESTONE   |
| <b>Material 2:</b>              | 09          |
| <b>Material 2 Desc:</b>         | MEDIUM SAND |
| <b>Material 3:</b>              |             |
| <b>Material 3 Desc:</b>         |             |
| <b>Formation Top Depth:</b>     | 5.0         |
| <b>Formation End Depth:</b>     | 110.0       |
| <b>Formation End Depth UOM:</b> | ft          |

**Overburden and Bedrock**

**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 931012082 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   |           |
| <b>General Color:</b>           |           |
| <b>Material 1:</b>              | 05        |
| <b>Material 1 Desc:</b>         | CLAY      |
| <b>Material 2:</b>              | 13        |
| <b>Material 2 Desc:</b>         | BOULDERS  |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 5.0       |
| <b>Formation End Depth UOM:</b> | ft        |

**Method of Construction & Well**

**Use**

|                                   |            |
|-----------------------------------|------------|
| <b>Method Construction ID:</b>    | 961509386  |
| <b>Method Construction Code:</b>  | 1          |
| <b>Method Construction:</b>       | Cable Tool |
| <b>Other Method Construction:</b> |            |

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

**Pipe Information**

**Pipe ID:** 10579989  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930055490  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 8.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930055491  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 110.0  
**Casing Diameter:** 6.0  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pumping Test Method Desc:** PUMP  
**Pump Test ID:** 991509386  
**Pump Set At:**  
**Static Level:** 10.0  
**Final Level After Pumping:** 60.0  
**Recommended Pump Depth:** 95.0  
**Pumping Rate:** 10.0  
**Flowing Rate:**  
**Recommended Pump Rate:** 3.0  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 0  
**Pumping Duration MIN:** 15  
**Flowing:** No

**Water Details**

**Water ID:** 933464213  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 85.0  
**Water Found Depth UOM:** ft

14      1 of 1      NE/142.4      116.9 / 0.00      6081 Hazeldean Rd

EHS

| Map Key                         | Number of Records                  | Direction/ Distance (m) | Elev/Diff (m) | Site                         | DB           |
|---------------------------------|------------------------------------|-------------------------|---------------|------------------------------|--------------|
| <b>Stittsville ON K2S 1B9</b>   |                                    |                         |               |                              |              |
| <b>Order No:</b>                | 23052900081                        |                         |               | <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>             | 01-JUN-23                          |                         |               | <b>Search Radius (km):</b>   | .25          |
| <b>Date Received:</b>           | 29-MAY-23                          |                         |               | <b>X:</b>                    | -75.93213084 |
| <b>Previous Site Name:</b>      |                                    |                         |               | <b>Y:</b>                    | 45.27245919  |
| <b>Lot/Building Size:</b>       |                                    |                         |               |                              |              |
| <b>Additional Info Ordered:</b> | Fire Insur. Maps and/or Site Plans |                         |               |                              |              |

|                    |        |                  |                     |   |            |
|--------------------|--------|------------------|---------------------|---|------------|
| <a href="#">15</a> | 1 of 1 | <b>ENE/148.9</b> | <b>116.9 / 0.00</b> | <b>LCBO<br/>6065 Hazeldean Road<br/>Ottawa ON</b> | <b>GEN</b> |
|--------------------|--------|------------------|---------------------|---|------------|

**Generator Info as of Dec 2024**

**Generator No:** ON001066359  
**Generator Company Name:** LCBO  
**Street:** 6065 Hazeldean Road  
**City:** Ottawa  
**Province State:** Ontario  
**Country:** Canada  
**Postal Code:** K2S 1B9  
**Waste Class:** 212 I

**Waste Class Decoded:**  
 212 - ALIPHATIC SOLVENTS

|                    |        |                 |                     |                             |             |
|--------------------|--------|-----------------|---------------------|-----------------------------|-------------|
| <a href="#">16</a> | 1 of 1 | <b>SW/190.1</b> | <b>118.0 / 1.15</b> | <b>lot 23 con 12<br/>ON</b> | <b>WWIS</b> |
|--------------------|--------|-----------------|---------------------|-----------------------------|-------------|

|                             |                    |  |  |                           |                 |
|-----------------------------|--------------------|--|--|---------------------------|-----------------|
| <b>Well ID:</b>             | 1513393            |  |  | <b>Flowing (Y/N):</b>     |                 |
| <b>Construction Date:</b>   |                    |  |  | <b>Flow Rate:</b>         |                 |
| <b>Use 1st:</b>             | Domestic           |  |  | <b>Data Entry Status:</b> |                 |
| <b>Use 2nd:</b>             | 0                  |  |  | <b>Data Src:</b>          | 1               |
| <b>Final Well Status:</b>   | Water Supply       |  |  | <b>Date Received:</b>     | 08/13/1973      |
| <b>Water Type:</b>          |                    |  |  | <b>Selected Flag:</b>     | TRUE            |
| <b>Casing Material:</b>     |                    |  |  | <b>Abandonment Rec:</b>   |                 |
| <b>Audit No:</b>            |                    |  |  | <b>Contractor:</b>        | 3644            |
| <b>Tag:</b>                 |                    |  |  | <b>Form Version:</b>      | 1               |
| <b>Constructn Method:</b>   |                    |  |  | <b>Owner:</b>             |                 |
| <b>Elevation (m):</b>       |                    |  |  | <b>County:</b>            | OTTAWA-CARLETON |
| <b>Elevatn Reliability:</b> |                    |  |  | <b>Lot:</b>               | 023             |
| <b>Depth to Bedrock:</b>    |                    |  |  | <b>Concession:</b>        | 12              |
| <b>Well Depth:</b>          |                    |  |  | <b>Concession Name:</b>   | CON             |
| <b>Overburden/Bedrock:</b>  |                    |  |  | <b>Easting NAD83:</b>     |                 |
| <b>Pump Rate:</b>           |                    |  |  | <b>Northing NAD83:</b>    |                 |
| <b>Static Water Level:</b>  |                    |  |  | <b>Zone:</b>              |                 |
| <b>Clear/Cloudy:</b>        |                    |  |  | <b>UTM Reliability:</b>   |                 |
| <b>Municipality:</b>        | GOULBOURN TOWNSHIP |  |  |                           |                 |
| <b>Site Info:</b>           |                    |  |  |                           |                 |

**PDF URL (Map):** [https://d2khazk8e83rdv.cloudfront.net/moe\\_mapping/downloads/2Water/Wells\\_pdfs/151\1513393.pdf](https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1513393.pdf)

**Additional Detail(s) (Map)**

**Well Completed Date:** 05/03/1973

| Map Key                | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|------------------------|-------------------|----------------------------|------------------|------|----|
| <b>Year Completed:</b> |                   | 1973                       |                  |      |    |
| <b>Depth (m):</b>      |                   | 19.2024                    |                  |      |    |
| <b>Latitude:</b>       |                   | 45.2699605458471           |                  |      |    |
| <b>Longitude:</b>      |                   | -75.9344645300808          |                  |      |    |
| <b>X:</b>              |                   | -75.93446436894497         |                  |      |    |
| <b>Y:</b>              |                   | 45.26996053960919          |                  |      |    |
| <b>Path:</b>           |                   | 151\1513393.pdf            |                  |      |    |

**Bore Hole Information**

|                                     |   |                         |                                |
|-------------------------------------|---|-------------------------|--------------------------------|
| <b>Bore Hole ID:</b>                | 10035379  | <b>Elevation:</b>       |                                |
| <b>DP2BR:</b>                       |   | <b>Elevrc:</b>          |                                |
| <b>Spatial Status:</b>              |   | <b>Zone:</b>            | 18                             |
| <b>Code OB:</b>                     |   | <b>East83:</b>          | 426696.60                      |
| <b>Code OB Desc:</b>                |   | <b>North83:</b>         | 5013365.00                     |
| <b>Open Hole:</b>                   |   | <b>Org CS:</b>          |                                |
| <b>Cluster Kind:</b>                |   | <b>UTMRC:</b>           | 4                              |
| <b>Date Completed:</b>              | 05/03/1973  | <b>UTMRC Desc:</b>      | margin of error : 30 m - 100 m |
| <b>Remarks:</b>                     |   | <b>Location Method:</b> | p4                             |
| <b>Location Method Desc:</b>        | Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m |                         |                                |
| <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>            | 931023250 |
| <b>Layer:</b>                   | 1         |
| <b>Color:</b>                   | 2         |
| <b>General Color:</b>           | GREY      |
| <b>Material 1:</b>              | 05        |
| <b>Material 1 Desc:</b>         | CLAY      |
| <b>Material 2:</b>              |           |
| <b>Material 2 Desc:</b>         |           |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 0.0       |
| <b>Formation End Depth:</b>     | 12.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Overburden and Bedrock**

**Materials Interval**

|                                 |           |
|---------------------------------|-----------|
| <b>Formation ID:</b>            | 931023251 |
| <b>Layer:</b>                   | 2         |
| <b>Color:</b>                   | 2         |
| <b>General Color:</b>           | GREY      |
| <b>Material 1:</b>              | 15        |
| <b>Material 1 Desc:</b>         | LIMESTONE |
| <b>Material 2:</b>              |           |
| <b>Material 2 Desc:</b>         |           |
| <b>Material 3:</b>              |           |
| <b>Material 3 Desc:</b>         |           |
| <b>Formation Top Depth:</b>     | 12.0      |
| <b>Formation End Depth:</b>     | 63.0      |
| <b>Formation End Depth UOM:</b> | ft        |

**Method of Construction & Well**

| <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> |
|---|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <b><u>Use</u></b>                           |                          |                                |                      |             |           |
| <i>Method Construction ID:</i>              |                          | 961513393                      |                      |             |           |
| <i>Method Construction Code:</i>            |                          | 1                              |                      |             |           |
| <i>Method Construction:</i>                 |                          | Cable Tool                     |                      |             |           |
| <i>Other Method Construction:</i>           |                          |                                |                      |             |           |
| <b><u>Pipe Information</u></b>              |                          |                                |                      |             |           |
| <i>Pipe ID:</i>                             |                          | 10583949                       |                      |             |           |
| <i>Casing No:</i>                           |                          | 1                              |                      |             |           |
| <i>Comment:</i>                             |                          |                                |                      |             |           |
| <i>Alt Name:</i>                            |                          |                                |                      |             |           |
| <b><u>Construction Record - Casing</u></b>  |                          |                                |                      |             |           |
| <i>Casing ID:</i>                           |                          | 930062654                      |                      |             |           |
| <i>Layer:</i>                               |                          | 1                              |                      |             |           |
| <i>Material:</i>                            |                          | 1                              |                      |             |           |
| <i>Open Hole or Material:</i>               |                          | STEEL                          |                      |             |           |
| <i>Depth From:</i>                          |                          |                                |                      |             |           |
| <i>Depth To:</i>                            |                          | 18.0                           |                      |             |           |
| <i>Casing Diameter:</i>                     |                          | 5.0                            |                      |             |           |
| <i>Casing Diameter UOM:</i>                 |                          | inch                           |                      |             |           |
| <i>Casing Depth UOM:</i>                    |                          | ft                             |                      |             |           |
| <b><u>Results of Well Yield Testing</u></b> |                          |                                |                      |             |           |
| <i>Pumping Test Method Desc:</i>            |                          | BAILER                         |                      |             |           |
| <i>Pump Test ID:</i>                        |                          | 991513393                      |                      |             |           |
| <i>Pump Set At:</i>                         |                          |                                |                      |             |           |
| <i>Static Level:</i>                        |                          | 0.0                            |                      |             |           |
| <i>Final Level After Pumping:</i>           |                          | 15.0                           |                      |             |           |
| <i>Recommended Pump Depth:</i>              |                          | 25.0                           |                      |             |           |
| <i>Pumping Rate:</i>                        |                          | 20.0                           |                      |             |           |
| <i>Flowing Rate:</i>                        |                          |                                |                      |             |           |
| <i>Recommended Pump Rate:</i>               |                          | 10.0                           |                      |             |           |
| <i>Levels UOM:</i>                          |                          | ft                             |                      |             |           |
| <i>Rate UOM:</i>                            |                          | GPM                            |                      |             |           |
| <i>Water State After Test Code:</i>         |                          | 2                              |                      |             |           |
| <i>Water State After Test:</i>              |                          | CLOUDY                         |                      |             |           |
| <i>Pumping Test Method:</i>                 |                          | 2                              |                      |             |           |
| <i>Pumping Duration HR:</i>                 |                          | 1                              |                      |             |           |
| <i>Pumping Duration MIN:</i>                |                          | 0                              |                      |             |           |
| <i>Flowing:</i>                             |                          | No                             |                      |             |           |
| <b><u>Draw Down &amp; Recovery</u></b>      |                          |                                |                      |             |           |
| <i>Pump Test Detail ID:</i>                 |                          | 934639614                      |                      |             |           |
| <i>Test Type:</i>                           |                          | Draw Down                      |                      |             |           |
| <i>Test Duration:</i>                       |                          | 45                             |                      |             |           |
| <i>Test Level:</i>                          |                          | 15.0                           |                      |             |           |
| <i>Test Level UOM:</i>                      |                          | ft                             |                      |             |           |
| <b><u>Draw Down &amp; Recovery</u></b>      |                          |                                |                      |             |           |
| <i>Pump Test Detail ID:</i>                 |                          | 934378619                      |                      |             |           |
| <i>Test Type:</i>                           |                          | Draw Down                      |                      |             |           |
| <i>Test Duration:</i>                       |                          | 30                             |                      |             |           |
| <i>Test Level:</i>                          |                          | 14.0                           |                      |             |           |
| <i>Test Level UOM:</i>                      |                          | ft                             |                      |             |           |

| Map Key                                | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--|-------------------|----------------------------|------------------|------|----|
| <b><u>Draw Down &amp; Recovery</u></b> |                   |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>            |                   | 934897085                  |                  |      |    |
| <b>Test Type:</b>                      |                   | Draw Down                  |                  |      |    |
| <b>Test Duration:</b>                  |                   | 60                         |                  |      |    |
| <b>Test Level:</b>                     |                   | 15.0                       |                  |      |    |
| <b>Test Level UOM:</b>                 |                   | ft                         |                  |      |    |
| <b><u>Draw Down &amp; Recovery</u></b> |                   |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>            |                   | 934099224                  |                  |      |    |
| <b>Test Type:</b>                      |                   | Draw Down                  |                  |      |    |
| <b>Test Duration:</b>                  |                   | 15                         |                  |      |    |
| <b>Test Level:</b>                     |                   | 12.0                       |                  |      |    |
| <b>Test Level UOM:</b>                 |                   | ft                         |                  |      |    |
| <b><u>Water Details</u></b>            |                   |                            |                  |      |    |
| <b>Water ID:</b>                       |                   | 933468939                  |                  |      |    |
| <b>Layer:</b>                          |                   | 1                          |                  |      |    |
| <b>Kind Code:</b>                      |                   | 1                          |                  |      |    |
| <b>Kind:</b>                           |                   | FRESH                      |                  |      |    |
| <b>Water Found Depth:</b>              |                   | 63.0                       |                  |      |    |
| <b>Water Found Depth UOM:</b>          |                   | ft                         |                  |      |    |

[17](#)      1 of 1      **NNE/197.9**      **116.7 / -0.15**      **113 BANDELIER WAY  
STITTSVILLE ON K2S 0C3**      **HINC**

**External File Num:** FS INC 0804-01429  
**Fuel Occurrence Type:** Pipeline Strike  
**Date of Occurrence:** 3/20/2008  
**Fuel Type Involved:** Natural Gas  
**Status Desc:** Completed - No Action Required  
**Job Type Desc:** Incident/Near-Miss Occurrence (FS)  
**Oper. Type Involved:** Construction Site (pipeline strike)  
**Service Interruptions:** No  
**Property Damage:** No  
**Fuel Life Cycle Stage:** Transmission, Distribution and Transportation  
**Root Cause:**  
**Reported Details:**  
**Fuel Category:** Gaseous Fuel  
**Occurrence Type:** Incident  
**Affiliation:** Industry Stakeholder (Licensee/Registration/Certificate Holder, Facility Owner, etc.)  
**County Name:** Ottawa  
**Approx. Quant. Rel:**  
**Nearby body of water:**  
**Enter Drainage Syst.:**  
**Approx. Quant. Unit:**  
**Environmental Impact:**

[18](#)      1 of 14      **SE/199.0**      **117.9 / 1.00**      **BOARD OF EDUCATION  
1224 MAIN ST.  
GOULBOURN TOWNSHIP ON**      **SPL**

**Ref No:** 89917      **Municipality No:** 20604  
**Year:**  
**Incident Dt:** 8/17/1993      **Nature of Damage:**  
**Dt MOE Arvl on Scn:**      **Discharger Report:**  
**MOE Reported Dt:** 8/17/1993      **Material Group:**  
**Dt Document Closed:**      **Impact to Health:**  
**Site No:**      **Agency Involved:**

| Map Key   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site  | DB  |
|---|-------------------|----------------------------|------------------|---|-----|
| <b>MOE Response:</b><br><b>Site County/District:</b><br><b>Site Geo Ref Meth:</b><br><b>Site District Office:</b><br><b>Nearest Watercourse:</b><br><b>Site Name:</b><br><b>Site Address:</b><br><b>Site Region:</b><br><b>Site Municipality:</b> GOULBOURN TOWNSHIP<br><b>Site Lot:</b><br><b>Site Conc:</b><br><b>Site Geo Ref Accu:</b><br><b>Site Map Datum:</b><br><b>Northing:</b><br><b>Easting:</b><br><b>Entity Operating Name:</b><br><b>Client Name:</b><br><b>Client Type:</b><br><b>Source Type:</b><br><b>Incident Cause:</b> ABOVE-GROUND TANK LEAK<br><b>Incident Preceding Spill:</b><br><b>Incident Reason:</b> CORROSION<br><b>Incident Summary:</b> CARLETON BOARD OF EDUCAT-ION:LEAK OF WASTE MOTOR OIL FROM TANK<br><b>Environment Impact:</b> CONFIRMED<br><b>Health Env Consequence:</b><br><b>Nature of Impact:</b> Soil contamination<br><b>Contaminant Qty:</b><br><b>Contaminant Qty 1:</b><br><b>Contaminant Unit:</b><br><b>Contaminant Code:</b><br><b>Contaminant Name:</b><br><b>Contaminant Limit 1:</b><br><b>Contam Limit Freq 1:</b><br><b>Contaminant UN No 1:</b><br><b>Receiving Medium:</b> LAND<br><b>Activity Preceding Spill:</b><br><b>Property 2nd Watershed:</b><br><b>Property Tertiary Watershed:</b><br><b>Sector Type:</b><br><b>SAC Action Class:</b><br><b>Call Report Locatn Geodata:</b><br><b>Time Reported:</b><br><b>System Facility Address:</b> |                   |                            |                  |   |     |
| <a href="#">18</a>  | 2 of 14           | SE/199.0                   | 117.9 / 1.00     | 1224 Main Street<br>Stittsville ON  | EHS |
| <b>Order No:</b> 20030725007<br><b>Status:</b> C<br><b>Report Type:</b> Complete Report<br><b>Report Date:</b> 8/1/03<br><b>Date Received:</b> 7/25/03<br><b>Previous Site Name:</b><br><b>Lot/Building Size:</b><br><b>Additional Info Ordered:</b>  |                   |                            |                  |   |     |
| <b>Nearest Intersection:</b><br><b>Municipality:</b><br><b>Client Prov/State:</b> ON<br><b>Search Radius (km):</b> 0.40<br><b>X:</b> -75.921572<br><b>Y:</b> 45.261465  |                   |                            |                  |   |     |
| <a href="#">18</a>  | 3 of 14           | SE/199.0                   | 117.9 / 1.00     | CARLETON BOARD OF EDUCATION<br>CENTRAL DEPOT 1224 MAIN STREET<br>STITTSVILLE ON K0A 3G0 | GEN |

| Map Key                       | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site   | DB   |
|-------------------------------|-------------------|-------------------------|---------------|--|------|
| <b><u>Generator Info</u></b>  |                   |                         |               |  |      |
| <b>Generator No:</b>          | ON0051002         |                         |               | <b>Choice of Contact:</b>  |      |
| <b>Approval Years:</b>        | 88,89,90,92,93,97 |                         |               | <b>Contaminated Fac:</b>   |      |
| <b>Status:</b>                |                   |                         |               | <b>MHSW Facility:</b>  |      |
| <b>PO Box No:</b>             |                   |                         |               | <b>SIC Code:</b>   | 8511 |
| <b>Country:</b>               |                   |                         |               |  |      |
| <b>Co Admin:</b>              |                   |                         |               |  |      |
| <b>Phone No Admin:</b>        |                   |                         |               |  |      |
| <b>SIC Description:</b>       |                   | ELEMT./SECON. EDUC.     |               |  |      |
| <b><u>Waste Detail(s)</u></b> |                   |                         |               |  |      |
| <b>Waste Class:</b>           |                   | 211                     |               |  |      |
| <b>Waste Class Name:</b>      |                   | AROMATIC SOLVENTS       |               |  |      |
| <b><u>Waste Detail(s)</u></b> |                   |                         |               |  |      |
| <b>Waste Class:</b>           |                   | 213                     |               |  |      |
| <b>Waste Class Name:</b>      |                   | PETROLEUM DISTILLATES   |               |  |      |
| <b><u>Waste Detail(s)</u></b> |                   |                         |               |  |      |
| <b>Waste Class:</b>           |                   | 252                     |               |  |      |
| <b>Waste Class Name:</b>      |                   | WASTE OILS & LUBRICANTS |               |  |      |
| <a href="#">18</a>            | 4 of 14           | SE/199.0                | 117.9 / 1.00  | CARLETON BOARD OF EDUCATION 10-293<br>CENTRAL DEPOT 1224 MAIN STREET<br>STITTSVILLE ON K0A 3G0 | GEN  |

**Generator Info**

**Generator No:** ON0051002  
**Approval Years:** 94,95,96  
**Status:**  
**PO Box No:**  
**Country:**  
**Co Admin:**  
**Phone No Admin:**  
**SIC Description:** ELEMT./SECON. EDUC.

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:** 8511

**Waste Detail(s)**

**Waste Class:** 211  
**Waste Class Name:** AROMATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

| Map Key   | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site   | DB  |
|-----------|-------------------|----------------------------|------------------|--|-----|
| <u>18</u> | 5 of 14           | SE/199.0                   | 117.9 / 1.00     | OTTAWA-CARLETON DISTRICT SCHOOL BOARD<br>CENTRAL DEPOT 1224 MAIN STREET<br>GOULBOURN TOWNSHIP ON K0A 3G0 | GEN |

**Generator Info**

|                         |                      |                           |      |
|-------------------------|----------------------|---------------------------|------|
| <b>Generator No:</b>    | ON0051002            | <b>Choice of Contact:</b> |      |
| <b>Approval Years:</b>  | 98,99,00,01,02,03,04 | <b>Contaminated Fac:</b>  |      |
| <b>Status:</b>          |                      | <b>MHSW Facility:</b>     |      |
| <b>PO Box No:</b>       |                      | <b>SIC Code:</b>          | 8511 |
| <b>Country:</b>         |                      |                           |      |
| <b>Co Admin:</b>        |                      |                           |      |
| <b>Phone No Admin:</b>  |                      |                           |      |
| <b>SIC Description:</b> | ELEMT./SECON. EDUC.  |                           |      |

**Waste Detail(s)**

**Waste Class:** 252  
**Waste Class Name:** WASTE OILS & LUBRICANTS

**Waste Detail(s)**

**Waste Class:** 211  
**Waste Class Name:** AROMATIC SOLVENTS

**Waste Detail(s)**

**Waste Class:** 213  
**Waste Class Name:** PETROLEUM DISTILLATES

|           |         |          |              |  |     |
|-----------|---------|----------|--------------|--|-----|
| <u>18</u> | 6 of 14 | SE/199.0 | 117.9 / 1.00 | 1224 Stittsville Main Street<br>STITTSVILLE ON K2S 0E2 | EHS |
|-----------|---------|----------|--------------|--|-----|

|                                 |                           |                              |      |
|---------------------------------|---------------------------|------------------------------|------|
| <b>Order No:</b>                | 20090317023w              | <b>Nearest Intersection:</b> |      |
| <b>Status:</b>                  | C                         | <b>Municipality:</b>         |      |
| <b>Report Type:</b>             | Self Serve Instant Report | <b>Client Prov/State:</b>    | QC   |
| <b>Report Date:</b>             | 3/17/2009                 | <b>Search Radius (km):</b>   | 0.25 |
| <b>Date Received:</b>           | 3/17/2009                 | <b>X:</b>                    | 0    |
| <b>Previous Site Name:</b>      |                           | <b>Y:</b>                    | 0    |
| <b>Lot/Building Size:</b>       |                           |                              |      |
| <b>Additional Info Ordered:</b> |                           |                              |      |

|           |         |          |              |   |     |
|-----------|---------|----------|--------------|---|-----|
| <u>18</u> | 7 of 14 | SE/199.0 | 117.9 / 1.00 | OTTAWA-CARLETON DISTRICT SCHOOL BOARD<br>1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K2S 0E2 | GEN |
|-----------|---------|----------|--------------|---|-----|

**Generator Info**

|                        |           |                           |        |
|------------------------|-----------|---------------------------|--------|
| <b>Generator No:</b>   | ON2748344 | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b> | 07,08     | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>         |           | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>      |           | <b>SIC Code:</b>          | 611110 |
| <b>Country:</b>        |           |                           |        |
| <b>Co Admin:</b>       |           |                           |        |
| <b>Phone No Admin:</b> |           |                           |        |

| <b>Map Key</b>                | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>SIC Description:</b>       |                          | Elementary and Secondary Schools   |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 213                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | PETROLEUM DISTILLATES              |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 145                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | PAINT/PIGMENT/COATING RESIDUES     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 146                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | OTHER SPECIFIED INORGANICS         |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 212                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | ALIPHATIC SOLVENTS                 |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 221                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | LIGHT FUELS                        |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 251                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | OIL SKIMMINGS & SLUDGES            |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 252                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | WASTE OILS & LUBRICANTS            |                          |             |           |

|                    |         |          |              |   |     |
|--------------------|---------|----------|--------------|---|-----|
| <a href="#">18</a> | 8 of 14 | SE/199.0 | 117.9 / 1.00 | OTTAWA-CARLETON DISTRICT SCHOOL BOARD<br>1224 MAIN STREET STITTSVILLE<br>ONTARIO ON | GEN |
|--------------------|---------|----------|--------------|---|-----|

**Generator Info**

|                         |                                  |                           |        |
|-------------------------|----------------------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON2748344                        | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2009                             | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                                  | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                                  | <b>SIC Code:</b>          | 611110 |
| <b>Country:</b>         |                                  |                           |        |
| <b>Co Admin:</b>        |                                  |                           |        |
| <b>Phone No Admin:</b>  |                                  |                           |        |
| <b>SIC Description:</b> | Elementary and Secondary Schools |                           |        |

**Waste Detail(s)**

**Waste Class:** 221

| Map Key                       | Number of Records | Direction/<br>Distance (m)     | Elev/Diff<br>(m) | Site | DB |
|-------------------------------|-------------------|--------------------------------|------------------|------|----|
| <b>Waste Class Name:</b>      |                   | LIGHT FUELS                    |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                   |                                |                  |      |    |
| <b>Waste Class:</b>           |                   | 146                            |                  |      |    |
| <b>Waste Class Name:</b>      |                   | OTHER SPECIFIED INORGANICS     |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                   |                                |                  |      |    |
| <b>Waste Class:</b>           |                   | 212                            |                  |      |    |
| <b>Waste Class Name:</b>      |                   | ALIPHATIC SOLVENTS             |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                   |                                |                  |      |    |
| <b>Waste Class:</b>           |                   | 251                            |                  |      |    |
| <b>Waste Class Name:</b>      |                   | OIL SKIMMINGS & SLUDGES        |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                   |                                |                  |      |    |
| <b>Waste Class:</b>           |                   | 252                            |                  |      |    |
| <b>Waste Class Name:</b>      |                   | WASTE OILS & LUBRICANTS        |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                   |                                |                  |      |    |
| <b>Waste Class:</b>           |                   | 145                            |                  |      |    |
| <b>Waste Class Name:</b>      |                   | PAINT/PIGMENT/COATING RESIDUES |                  |      |    |
| <b><u>Waste Detail(s)</u></b> |                   |                                |                  |      |    |
| <b>Waste Class:</b>           |                   | 213                            |                  |      |    |
| <b>Waste Class Name:</b>      |                   | PETROLEUM DISTILLATES          |                  |      |    |

|                    |         |          |              |   |     |
|--------------------|---------|----------|--------------|---|-----|
| <a href="#">18</a> | 9 of 14 | SE/199.0 | 117.9 / 1.00 | OTTAWA-CARLETON DISTRICT SCHOOL BOARD<br>1224 MAIN STREET STITTSVILLE<br>ONTARIO ON | GEN |
|--------------------|---------|----------|--------------|---|-----|

**Generator Info**

|                         |                                  |                           |        |
|-------------------------|----------------------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON2748344                        | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2010                             | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                                  | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                                  | <b>SIC Code:</b>          | 611110 |
| <b>Country:</b>         |                                  |                           |        |
| <b>Co Admin:</b>        |                                  |                           |        |
| <b>Phone No Admin:</b>  |                                  |                           |        |
| <b>SIC Description:</b> | Elementary and Secondary Schools |                           |        |

**Waste Detail(s)**

|                          |             |
|--------------------------|-------------|
| <b>Waste Class:</b>      | 221         |
| <b>Waste Class Name:</b> | LIGHT FUELS |

**Waste Detail(s)**

|                     |     |
|---------------------|-----|
| <b>Waste Class:</b> | 121 |
|---------------------|-----|

| <b>Map Key</b>                | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class Name:</b>      |                          | ALKALINE WASTES - HEAVY METALS     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 146                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | OTHER SPECIFIED INORGANICS         |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 212                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | ALIPHATIC SOLVENTS                 |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 252                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | WASTE OILS & LUBRICANTS            |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 213                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | PETROLEUM DISTILLATES              |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 251                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | OIL SKIMMINGS & SLUDGES            |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 145                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | PAINT/PIGMENT/COATING RESIDUES     |                          |             |           |

|                    |          |          |              |   |     |
|--------------------|----------|----------|--------------|---|-----|
| <a href="#">18</a> | 10 of 14 | SE/199.0 | 117.9 / 1.00 | OTTAWA-CARLETON DISTRICT SCHOOL BOARD<br>1224 MAIN STREET STITTSVILLE<br>ONTARIO ON | GEN |
|--------------------|----------|----------|--------------|---|-----|

**Generator Info**

|                         |                                  |                           |        |
|-------------------------|----------------------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON2748344                        | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2011                             | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                                  | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                                  | <b>SIC Code:</b>          | 611110 |
| <b>Country:</b>         |                                  |                           |        |
| <b>Co Admin:</b>        |                                  |                           |        |
| <b>Phone No Admin:</b>  |                                  |                           |        |
| <b>SIC Description:</b> | Elementary and Secondary Schools |                           |        |

**Waste Detail(s)**

|                          |                       |
|--------------------------|-----------------------|
| <b>Waste Class:</b>      | 213                   |
| <b>Waste Class Name:</b> | PETROLEUM DISTILLATES |

**Waste Detail(s)**

|                     |     |
|---------------------|-----|
| <b>Waste Class:</b> | 146 |
|---------------------|-----|

| <b>Map Key</b>                | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class Name:</b>      |                          | OTHER SPECIFIED INORGANICS         |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 252                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | WASTE OILS & LUBRICANTS            |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 145                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | PAINT/PIGMENT/COATING RESIDUES     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 212                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | ALIPHATIC SOLVENTS                 |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 251                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | OIL SKIMMINGS & SLUDGES            |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 121                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | ALKALINE WASTES - HEAVY METALS     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 221                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | LIGHT FUELS                        |                          |             |           |

|           |          |          |              |   |     |
|-----------|----------|----------|--------------|---|-----|
| <b>18</b> | 11 of 14 | SE/199.0 | 117.9 / 1.00 | OTTAWA-CARLETON DISTRICT SCHOOL BOARD<br>1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K2S 0E2 | GEN |
|-----------|----------|----------|--------------|---|-----|

**Generator Info**

|                         |                                  |                           |        |
|-------------------------|----------------------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON2748344                        | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2012                             | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                                  | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                                  | <b>SIC Code:</b>          | 611110 |
| <b>Country:</b>         |                                  |                           |        |
| <b>Co Admin:</b>        |                                  |                           |        |
| <b>Phone No Admin:</b>  |                                  |                           |        |
| <b>SIC Description:</b> | Elementary and Secondary Schools |                           |        |

**Waste Detail(s)**

|                          |                         |
|--------------------------|-------------------------|
| <b>Waste Class:</b>      | 251                     |
| <b>Waste Class Name:</b> | OIL SKIMMINGS & SLUDGES |

**Waste Detail(s)**

|                     |     |
|---------------------|-----|
| <b>Waste Class:</b> | 121 |
|---------------------|-----|

| <b>Map Key</b>                | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Waste Class Name:</b>      |                          | ALKALINE WASTES - HEAVY METALS     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 221                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | LIGHT FUELS                        |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 252                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | WASTE OILS & LUBRICANTS            |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 145                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | PAINT/PIGMENT/COATING RESIDUES     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 146                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | OTHER SPECIFIED INORGANICS         |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 213                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | PETROLEUM DISTILLATES              |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |                          |             |           |
| <b>Waste Class:</b>           |                          | 212                                |                          |             |           |
| <b>Waste Class Name:</b>      |                          | ALIPHATIC SOLVENTS                 |                          |             |           |

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|                           |          |          |              |   |     |
|---------------------------|----------|----------|--------------|---|-----|
| <a href="#"><u>18</u></a> | 12 of 14 | SE/199.0 | 117.9 / 1.00 | OTTAWA-CARLETON DISTRICT SCHOOL BOARD<br>1224 MAIN STREET STITTSVILLE<br>ONTARIO ON | GEN |
|---------------------------|----------|----------|--------------|---|-----|

**Generator Info**

|                         |                                  |                           |        |
|-------------------------|----------------------------------|---------------------------|--------|
| <b>Generator No:</b>    | ON2748344                        | <b>Choice of Contact:</b> |        |
| <b>Approval Years:</b>  | 2013                             | <b>Contaminated Fac:</b>  |        |
| <b>Status:</b>          |                                  | <b>MHSW Facility:</b>     |        |
| <b>PO Box No:</b>       |                                  | <b>SIC Code:</b>          | 611110 |
| <b>Country:</b>         |                                  |                           |        |
| <b>Co Admin:</b>        |                                  |                           |        |
| <b>Phone No Admin:</b>  |                                  |                           |        |
| <b>SIC Description:</b> | ELEMENTARY AND SECONDARY SCHOOLS |                           |        |

**Waste Detail(s)**

|                          |                       |
|--------------------------|-----------------------|
| <b>Waste Class:</b>      | 213                   |
| <b>Waste Class Name:</b> | PETROLEUM DISTILLATES |

**Waste Detail(s)**

|                     |     |
|---------------------|-----|
| <b>Waste Class:</b> | 221 |
|---------------------|-----|

| <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> |
|-------------------------------|--------------------------|--------------------------------|----------------------|-------------|-----------|
| <b>Waste Class Name:</b>      |                          | LIGHT FUELS                    |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                |                      |             |           |
| <b>Waste Class:</b>           |                          | 252                            |                      |             |           |
| <b>Waste Class Name:</b>      |                          | WASTE OILS & LUBRICANTS        |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                |                      |             |           |
| <b>Waste Class:</b>           |                          | 121                            |                      |             |           |
| <b>Waste Class Name:</b>      |                          | ALKALINE WASTES - HEAVY METALS |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                |                      |             |           |
| <b>Waste Class:</b>           |                          | 251                            |                      |             |           |
| <b>Waste Class Name:</b>      |                          | OIL SKIMMINGS & SLUDGES        |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                |                      |             |           |
| <b>Waste Class:</b>           |                          | 122                            |                      |             |           |
| <b>Waste Class Name:</b>      |                          | ALKALINE WASTES - OTHER METALS |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                |                      |             |           |
| <b>Waste Class:</b>           |                          | 146                            |                      |             |           |
| <b>Waste Class Name:</b>      |                          | OTHER SPECIFIED INORGANICS     |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                |                      |             |           |
| <b>Waste Class:</b>           |                          | 212                            |                      |             |           |
| <b>Waste Class Name:</b>      |                          | ALIPHATIC SOLVENTS             |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                |                      |             |           |
| <b>Waste Class:</b>           |                          | 331                            |                      |             |           |
| <b>Waste Class Name:</b>      |                          | WASTE COMPRESSED GASES         |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                |                      |             |           |
| <b>Waste Class:</b>           |                          | 145                            |                      |             |           |
| <b>Waste Class Name:</b>      |                          | PAINT/PIGMENT/COATING RESIDUES |                      |             |           |

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SE/199.0

117.9 / 1.00

OTTAWA-CARLETON DISTRICT SCHOOL  
BOARD Health and Safety  
1224 MAIN STREET STITTSVILLE  
ONTARIO ON K2S 0E2

GEN

**Generator Info**

**Generator No:** ON2748344  
**Approval Years:** As of Jul 2020  
**Status:** Registered  
**PO Box No:**  
**Country:** Canada  
**Co Admin:**  
**Phone No Admin:**

**Choice of Contact:**  
**Contaminated Fac:**  
**MHSW Facility:**  
**SIC Code:**

| <b>Map Key</b>                | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b>   | <b>Site</b> | <b>DB</b> |
|-------------------------------|--------------------------|------------------------------------|--|-------------|-----------|
| <b>SIC Description:</b>       |                          |                                    |  |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 251 L  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Waste oils/sludges (petroleum based)                                     |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 221 I  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Light fuels  |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 146 R  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Other specified inorganic sludges, slurries or solids                    |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 121 C  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Alkaline slutions - containing heavy metals                              |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 145 I  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Wastes from the use of pigments, coatings and paints                     |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 252 L  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Waste crankcase oils and lubricants                                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 146 T  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Other specified inorganic sludges, slurries or solids                    |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 331 I  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Waste compressed gases including cylinders                               |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 122 C  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Alkaline slutions - containing other metals and non-metals (not cyanide) |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 263 I  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Misc. waste organic chemicals  |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                    |  |             |           |
| <b>Waste Class:</b>           |                          |                                    | 213 I  |             |           |
| <b>Waste Class Name:</b>      |                          |                                    | Petroleum distillates  |             |           |

| <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> |
|-------------------------------|--------------------------|---------------------------------|----------------------|-------------|-----------|
| <b><u>Waste Detail(s)</u></b> |                          |                                 |                      |             |           |
| <b>Waste Class:</b>           |                          | 221 L                           |                      |             |           |
| <b>Waste Class Name:</b>      |                          | Light fuels                     |                      |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |                                 |                      |             |           |
| <b>Waste Class:</b>           |                          | 212 L                           |                      |             |           |
| <b>Waste Class Name:</b>      |                          | Aliphatic solvents and residues |                      |             |           |

|                    |          |          |              |   |     |
|--------------------|----------|----------|--------------|---|-----|
| <a href="#">18</a> | 14 of 14 | SE/199.0 | 117.9 / 1.00 | OTTAWA-CARLETON DISTRICT SCHOOL BOARD Health and Safety<br>1224 MAIN STREET STITTSVILLE<br>ONTARIO ON K2S 0E2 | GEN |
|--------------------|----------|----------|--------------|---|-----|

**Generator Info**

|                         |                |                           |
|-------------------------|----------------|---------------------------|
| <b>Generator No:</b>    | ON2748344      | <b>Choice of Contact:</b> |
| <b>Approval Years:</b>  | As of Nov 2021 | <b>Contaminated Fac:</b>  |
| <b>Status:</b>          | Registered     | <b>MHSW Facility:</b>     |
| <b>PO Box No:</b>       |                | <b>SIC Code:</b>          |
| <b>Country:</b>         | Canada         |                           |
| <b>Co Admin:</b>        |                |                           |
| <b>Phone No Admin:</b>  |                |                           |
| <b>SIC Description:</b> |                |                           |

**Waste Detail(s)**

**Waste Class:** 146 R  
**Waste Class Name:** Other specified inorganic sludges, slurries or solids

**Waste Detail(s)**

**Waste Class:** 263 I  
**Waste Class Name:** Misc. waste organic chemicals

**Waste Detail(s)**

**Waste Class:** 221 L  
**Waste Class Name:** Light fuels

**Waste Detail(s)**

**Waste Class:** 145 I  
**Waste Class Name:** Wastes from the use of pigments, coatings and paints

**Waste Detail(s)**

**Waste Class:** 221 I  
**Waste Class Name:** Light fuels

**Waste Detail(s)**

**Waste Class:** 121 C  
**Waste Class Name:** Alkaline slutions - containing heavy metals

| <b>Map Key</b>                | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b>                                       | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|-------------------------------|--------------------------|--|--------------------------|-------------|-----------|
| <b><u>Waste Detail(s)</u></b> |                          |  |                          |             |           |
| <b>Waste Class:</b>           |                          | 146 T  |                          |             |           |
| <b>Waste Class Name:</b>      |                          | Other specified inorganic sludges, slurries or solids                    |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |  |                          |             |           |
| <b>Waste Class:</b>           |                          | 252 L  |                          |             |           |
| <b>Waste Class Name:</b>      |                          | Waste crankcase oils and lubricants                                      |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |  |                          |             |           |
| <b>Waste Class:</b>           |                          | 331 I  |                          |             |           |
| <b>Waste Class Name:</b>      |                          | Waste compressed gases including cylinders                               |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |  |                          |             |           |
| <b>Waste Class:</b>           |                          | 122 C  |                          |             |           |
| <b>Waste Class Name:</b>      |                          | Alkaline slutions - containing other metals and non-metals (not cyanide) |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |  |                          |             |           |
| <b>Waste Class:</b>           |                          | 251 L  |                          |             |           |
| <b>Waste Class Name:</b>      |                          | Waste oils/sludges (petroleum based)                                     |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |  |                          |             |           |
| <b>Waste Class:</b>           |                          | 262 L  |                          |             |           |
| <b>Waste Class Name:</b>      |                          | Detergents and soaps   |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |  |                          |             |           |
| <b>Waste Class:</b>           |                          | 212 L  |                          |             |           |
| <b>Waste Class Name:</b>      |                          | Aliphatic solvents and residues  |                          |             |           |
| <b><u>Waste Detail(s)</u></b> |                          |  |                          |             |           |
| <b>Waste Class:</b>           |                          | 213 I  |                          |             |           |
| <b>Waste Class Name:</b>      |                          | Petroleum distillates  |                          |             |           |

**19**      1 of 1      **SSW/201.7**      **118.9 / 2.00**      **ON**      **BORE**

|                            |                |                           |               |
|----------------------------|----------------|---------------------------|---------------|
| <b>Borehole ID:</b>        | 609565         | <b>Inclin FLG:</b>        | No            |
| <b>OGF ID:</b>             | 215511181      | <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>    | JUN-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>       | 45.269582     |
| <b>Total Depth m:</b>      | 38.7           | <b>Longitude DD:</b>      | -75.933515    |
| <b>Depth Ref:</b>          | Ground Surface | <b>UTM Zone:</b>          | 18            |
| <b>Depth Elev:</b>         |                | <b>Easting:</b>           | 426771        |
| <b>Drill Method:</b>       |                | <b>Northing:</b>          | 5013322       |
| <b>Orig Ground Elev m:</b> | 120            | <b>Location Accuracy:</b> |               |

| Map Key  | Number of Records | Direction/ Distance (m)  | Elev/Diff (m)       | Site  | DB          |
|--|-------------------|--|---------------------|---|-------------|
| <b>Elev Reliabil Note:</b><br><b>DEM Ground Elev m:</b> 119<br><b>Concession:</b><br><b>Location D:</b><br><b>Survey D:</b><br><b>Comments:</b>  |                   |  |                     | <b>Accuracy:</b> Not Applicable   |             |
| <b><u>Borehole Geology Stratum</u></b>   |                   |  |                     |   |             |
| <b>Geology Stratum ID:</b> 218383522<br><b>Top Depth:</b> 4.3<br><b>Bottom Depth:</b> 38.7<br><b>Material Color:</b> Grey<br><b>Material 1:</b> Limestone<br><b>Material 2:</b><br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b>   |                   | LIMESTONE. GREY. 00127T,SAND. GREY. = 10000. N. 00101ISMIC VELOCITY = 22300. B **Note: Many records provided by the department have a truncated [Stratum Description] field.               |                     | <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b> |             |
| <b>Geology Stratum ID:</b> 218383521<br><b>Top Depth:</b> 0<br><b>Bottom Depth:</b> 4.3<br><b>Material Color:</b> Grey<br><b>Material 1:</b> Clay<br><b>Material 2:</b> Stones<br><b>Material 3:</b><br><b>Material 4:</b><br><b>Gsc Material Description:</b><br><b>Stratum Description:</b>  |                   | CLAY,STONES. GREY.   |                     | <b>Mat Consistency:</b><br><b>Material Moisture:</b><br><b>Material Texture:</b><br><b>Non Geo Mat Type:</b><br><b>Geologic Formation:</b><br><b>Geologic Group:</b><br><b>Geologic Period:</b><br><b>Depositional Gen:</b> |             |
| <b><u>Source</u></b>   |                   |  |                     |   |             |
| <b>Source Type:</b> Data Survey<br><b>Source Orig:</b> Geological Survey of Canada<br><b>Source Date:</b> 1956-1972<br><b>Confidence:</b><br><b>Observatio:</b><br><b>Source Name:</b> Urban Geology Automated Information System (UGAIS)<br><b>Source Details:</b> File: OTTAWA1.txt RecordID: 02073 NTS_Sheet:<br><b>Confiden 1:</b> |                   | <b>Source Appl:</b> Spatial/Tabular<br><b>Source Iden:</b> 1<br><b>Scale or Res:</b> Varies<br><b>Horizontal:</b> NAD27<br><b>Verticalda:</b> Mean Average Sea Level                       |                     |   |             |
| <b><u>Source List</u></b>  |                   |  |                     |   |             |
| <b>Source Identifier:</b> 1<br><b>Source Type:</b> Data Survey<br><b>Source Date:</b> 1956-1972<br><b>Scale or Resolution:</b> Varies<br><b>Source Name:</b> Urban Geology Automated Information System (UGAIS)<br><b>Source Originators:</b> Geological Survey of Canada  |                   | <b>Horizontal Datum:</b> NAD27<br><b>Vertical Datum:</b> Mean Average Sea Level<br><b>Projection Name:</b> Universal Transverse Mercator   |                     |   |             |
| <b>20</b>  | <b>1 of 1</b>     | <b>SSW/201.8</b>   | <b>118.9 / 2.00</b> | <b>ON</b>   | <b>WWIS</b> |
| <b>Well ID:</b> 1511826<br><b>Construction Date:</b><br><b>Use 1st:</b> Domestic<br><b>Use 2nd:</b> 0<br><b>Final Well Status:</b> Water Supply<br><b>Water Type:</b><br><b>Casing Material:</b>   |                   | <b>Flowing (Y/N):</b><br><b>Flow Rate:</b><br><b>Data Entry Status:</b><br><b>Data Src:</b> 1<br><b>Date Received:</b> 08/18/1972<br><b>Selected Flag:</b> TRUE<br><b>Abandonment Rec:</b> |                     |   |             |

| Map Key                     | Number of Records | Direction/<br>Distance (m)  | Elev/Diff<br>(m) | Site                    | DB              |
|-----------------------------|-------------------|---|------------------|-------------------------|-----------------|
| <b>Audit No:</b>            |                   |   |                  | <b>Contractor:</b>      | 3644            |
| <b>Tag:</b>                 |                   |   |                  | <b>Form Version:</b>    | 1               |
| <b>Constructn Method:</b>   |                   |   |                  | <b>Owner:</b>           |                 |
| <b>Elevation (m):</b>       |                   |   |                  | <b>County:</b>          | OTTAWA-CARLETON |
| <b>Elevatn Reliability:</b> |                   |   |                  | <b>Lot:</b>             |                 |
| <b>Depth to Bedrock:</b>    |                   |   |                  | <b>Concession:</b>      |                 |
| <b>Well Depth:</b>          |                   |   |                  | <b>Concession Name:</b> |                 |
| <b>Overburden/Bedrock:</b>  |                   |   |                  | <b>Easting NAD83:</b>   |                 |
| <b>Pump Rate:</b>           |                   |   |                  | <b>Northing NAD83:</b>  |                 |
| <b>Static Water Level:</b>  |                   |   |                  | <b>Zone:</b>            |                 |
| <b>Clear/Cloudy:</b>        |                   |   |                  | <b>UTM Reliability:</b> |                 |
| <b>Municipality:</b>        |                   | STITTSVILLE VILLAGE   |                  |                         |                 |
| <b>Site Info:</b>           |                   |   |                  |                         |                 |
| <b>PDF URL (Map):</b>       |                   | https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511826.pdf |                  |                         |                 |

**Additional Detail(s) (Map)**

**Well Completed Date:** 06/05/1972  
**Year Completed:** 1972  
**Depth (m):** 38.7096  
**Latitude:** 45.2695812466333  
**Longitude:** -75.9335149665293  
**X:** -75.93351480601844  
**Y:** 45.269581240146046  
**Path:** 151\1511826.pdf

**Bore Hole Information**

**Bore Hole ID:** 10033820  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06/05/1972  
**Remarks:**  
**Location Method Desc:** Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:** 426770.60  
**North83:** 5013322.00  
**Org CS:**  
**UTMRC:** 4  
**UTMRC Desc:** margin of error : 30 m - 100 m  
**Location Method:** p4

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931018818  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 15  
**Material 1 Desc:** LIMESTONE  
**Material 2:**  
**Material 2 Desc:**  
**Material 3:**  
**Material 3 Desc:**  
**Formation Top Depth:** 14.0  
**Formation End Depth:** 127.0  
**Formation End Depth UOM:** ft

| <b>Map Key</b>  | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b><u>Overburden and Bedrock<br/>Materials Interval</u></b> |                          |                                    |                          |             |           |
| <b>Formation ID:</b>  |                          | 931018817                          |                          |             |           |
| <b>Layer:</b>   |                          | 1                                  |                          |             |           |
| <b>Color:</b>   |                          | 2                                  |                          |             |           |
| <b>General Color:</b>                                       |                          | GREY                               |                          |             |           |
| <b>Material 1:</b>  |                          | 05                                 |                          |             |           |
| <b>Material 1 Desc:</b>                                     |                          | CLAY                               |                          |             |           |
| <b>Material 2:</b>  |                          | 12                                 |                          |             |           |
| <b>Material 2 Desc:</b>                                     |                          | STONES                             |                          |             |           |
| <b>Material 3:</b>  |                          |                                    |                          |             |           |
| <b>Material 3 Desc:</b>                                     |                          |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                                 |                          | 0.0                                |                          |             |           |
| <b>Formation End Depth:</b>                                 |                          | 14.0                               |                          |             |           |
| <b>Formation End Depth UOM:</b>                             |                          | ft                                 |                          |             |           |
| <b><u>Method of Construction &amp; Well<br/>Use</u></b>     |                          |                                    |                          |             |           |
| <b>Method Construction ID:</b>                              |                          | 961511826                          |                          |             |           |
| <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>   |                          | 10582390                           |                          |             |           |
| <b>Casing No:</b>   |                          | 1                                  |                          |             |           |
| <b>Comment:</b>   |                          |                                    |                          |             |           |
| <b>Alt Name:</b>  |                          |                                    |                          |             |           |
| <b><u>Construction Record - Casing</u></b>                  |                          |                                    |                          |             |           |
| <b>Casing ID:</b>   |                          | 930060078                          |                          |             |           |
| <b>Layer:</b>   |                          | 2                                  |                          |             |           |
| <b>Material:</b>  |                          | 4                                  |                          |             |           |
| <b>Open Hole or Material:</b>                               |                          | OPEN HOLE                          |                          |             |           |
| <b>Depth From:</b>  |                          |                                    |                          |             |           |
| <b>Depth To:</b>  |                          | 127.0                              |                          |             |           |
| <b>Casing Diameter:</b>                                     |                          |                                    |                          |             |           |
| <b>Casing Diameter UOM:</b>                                 |                          | inch                               |                          |             |           |
| <b>Casing Depth UOM:</b>                                    |                          | ft                                 |                          |             |           |
| <b><u>Construction Record - Casing</u></b>                  |                          |                                    |                          |             |           |
| <b>Casing ID:</b>   |                          | 930060077                          |                          |             |           |
| <b>Layer:</b>   |                          | 1                                  |                          |             |           |
| <b>Material:</b>  |                          | 1                                  |                          |             |           |
| <b>Open Hole or Material:</b>                               |                          | STEEL                              |                          |             |           |
| <b>Depth From:</b>  |                          |                                    |                          |             |           |
| <b>Depth To:</b>  |                          | 21.0                               |                          |             |           |
| <b>Casing Diameter:</b>                                     |                          | 5.0                                |                          |             |           |
| <b>Casing Diameter UOM:</b>                                 |                          | inch                               |                          |             |           |
| <b>Casing Depth UOM:</b>                                    |                          | ft                                 |                          |             |           |
| <b><u>Results of Well Yield Testing</u></b>                 |                          |                                    |                          |             |           |
| <b>Pumping Test Method Desc:</b>                            |                          | BAILER                             |                          |             |           |
| <b>Pump Test ID:</b>  |                          | 991511826                          |                          |             |           |
| <b>Pump Set At:</b>   |                          |                                    |                          |             |           |

| Map Key                                    | Number of Records | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site | DB |
|--|-------------------|----------------------------|------------------|------|----|
| <b>Static Level:</b>                       |                   | 7.0                        |                  |      |    |
| <b>Final Level After Pumping:</b>          |                   | 29.0                       |                  |      |    |
| <b>Recommended Pump Depth:</b>             |                   | 30.0                       |                  |      |    |
| <b>Pumping Rate:</b>                       |                   | 21.0                       |                  |      |    |
| <b>Flowing Rate:</b>                       |                   |                            |                  |      |    |
| <b>Recommended Pump Rate:</b>              |                   | 10.0                       |                  |      |    |
| <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>                |                   | 2                          |                  |      |    |
| <b>Pumping Duration HR:</b>                |                   | 1                          |                  |      |    |
| <b>Pumping Duration MIN:</b>               |                   | 0                          |                  |      |    |
| <b>Flowing:</b>                            |                   | No                         |                  |      |    |
| <br><b><u>Draw Down &amp; Recovery</u></b> |                   |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>                |                   | 934098474                  |                  |      |    |
| <b>Test Type:</b>                          |                   | Draw Down                  |                  |      |    |
| <b>Test Duration:</b>                      |                   | 15                         |                  |      |    |
| <b>Test Level:</b>                         |                   | 18.0                       |                  |      |    |
| <b>Test Level UOM:</b>                     |                   | ft                         |                  |      |    |
| <br><b><u>Draw Down &amp; Recovery</u></b> |                   |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>                |                   | 934383985                  |                  |      |    |
| <b>Test Type:</b>                          |                   | Draw Down                  |                  |      |    |
| <b>Test Duration:</b>                      |                   | 30                         |                  |      |    |
| <b>Test Level:</b>                         |                   | 24.0                       |                  |      |    |
| <b>Test Level UOM:</b>                     |                   | ft                         |                  |      |    |
| <br><b><u>Draw Down &amp; Recovery</u></b> |                   |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>                |                   | 934645559                  |                  |      |    |
| <b>Test Type:</b>                          |                   | Draw Down                  |                  |      |    |
| <b>Test Duration:</b>                      |                   | 45                         |                  |      |    |
| <b>Test Level:</b>                         |                   | 29.0                       |                  |      |    |
| <b>Test Level UOM:</b>                     |                   | ft                         |                  |      |    |
| <br><b><u>Draw Down &amp; Recovery</u></b> |                   |                            |                  |      |    |
| <b>Pump Test Detail ID:</b>                |                   | 934894273                  |                  |      |    |
| <b>Test Type:</b>                          |                   | Draw Down                  |                  |      |    |
| <b>Test Duration:</b>                      |                   | 60                         |                  |      |    |
| <b>Test Level:</b>                         |                   | 29.0                       |                  |      |    |
| <b>Test Level UOM:</b>                     |                   | ft                         |                  |      |    |
| <br><b><u>Water Details</u></b>            |                   |                            |                  |      |    |
| <b>Water ID:</b>                           |                   | 933467098                  |                  |      |    |
| <b>Layer:</b>                              |                   | 1                          |                  |      |    |
| <b>Kind Code:</b>                          |                   | 1                          |                  |      |    |
| <b>Kind:</b>                               |                   | FRESH                      |                  |      |    |
| <b>Water Found Depth:</b>                  |                   | 127.0                      |                  |      |    |
| <b>Water Found Depth UOM:</b>              |                   | ft                         |                  |      |    |

[21](#)

1 of 1

SSW/215.9

118.9 / 2.00

ON

WWIS

Well ID: 1511428  
Construction Date:

Flowing (Y/N):  
Flow Rate:

| Map Key                     | Number of Records   | Direction/<br>Distance (m) | Elev/Diff<br>(m) | Site                      | DB              |
|-----------------------------|---|----------------------------|------------------|---------------------------|-----------------|
| <b>Use 1st:</b>             | Domestic  |                            |                  | <b>Data Entry Status:</b> |                 |
| <b>Use 2nd:</b>             | 0   |                            |                  | <b>Data Src:</b>          | 1               |
| <b>Final Well Status:</b>   | Water Supply  |                            |                  | <b>Date Received:</b>     | 10/08/1971      |
| <b>Water Type:</b>          |   |                            |                  | <b>Selected Flag:</b>     | TRUE            |
| <b>Casing Material:</b>     |   |                            |                  | <b>Abandonment Rec:</b>   |                 |
| <b>Audit No:</b>            |   |                            |                  | <b>Contractor:</b>        | 3644            |
| <b>Tag:</b>                 |   |                            |                  | <b>Form Version:</b>      | 1               |
| <b>Constructn Method:</b>   |   |                            |                  | <b>Owner:</b>             |                 |
| <b>Elevation (m):</b>       |   |                            |                  | <b>County:</b>            | OTTAWA-CARLETON |
| <b>Elevatn Reliability:</b> |   |                            |                  | <b>Lot:</b>               |                 |
| <b>Depth to Bedrock:</b>    |   |                            |                  | <b>Concession:</b>        |                 |
| <b>Well Depth:</b>          |   |                            |                  | <b>Concession Name:</b>   |                 |
| <b>Overburden/Bedrock:</b>  |   |                            |                  | <b>Easting NAD83:</b>     |                 |
| <b>Pump Rate:</b>           |   |                            |                  | <b>Northing NAD83:</b>    |                 |
| <b>Static Water Level:</b>  |   |                            |                  | <b>Zone:</b>              |                 |
| <b>Clear/Cloudy:</b>        |   |                            |                  | <b>UTM Reliability:</b>   |                 |
| <b>Municipality:</b>        | STITTSVILLE VILLAGE   |                            |                  |                           |                 |
| <b>Site Info:</b>           |   |                            |                  |                           |                 |
| <b>PDF URL (Map):</b>       | <a href="https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511428.pdf">https://d2khazk8e83rdv.cloudfront.net/moe_mapping/downloads/2Water/Wells_pdfs/151\1511428.pdf</a> |                            |                  |                           |                 |

**Additional Detail(s) (Map)**

**Well Completed Date:** 06/22/1971  
**Year Completed:** 1971  
**Depth (m):** 17.6784  
**Latitude:** 45.2694891595793  
**Longitude:** -75.9337684129839  
**X:** -75.93376825212515  
**Y:** 45.26948915316437  
**Path:** 151\1511428.pdf

**Bore Hole Information**

**Bore Hole ID:** 10033423  
**DP2BR:**  
**Spatial Status:**  
**Code OB:**  
**Code OB Desc:**  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 06/22/1971  
**Remarks:**  
**Location Method Desc:** Original Pre1985 UTM Rel Code 4: margin of error : 30 m - 100 m  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:** 426750.60  
**North83:** 5013312.00  
**Org CS:**  
**UTMRC:** 4  
**UTMRC Desc:** margin of error : 30 m - 100 m  
**Location Method:** p4

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931017691  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Material 1:** 14  
**Material 1 Desc:** HARDPAN  
**Material 2:** 12  
**Material 2 Desc:** STONES  
**Material 3:**

| <b>Map Key</b>                                  | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Material 3 Desc:</b>                         |                          |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                     |                          | 12.0                               |                          |             |           |
| <b>Formation End Depth:</b>                     |                          | 18.0                               |                          |             |           |
| <b>Formation End Depth UOM:</b>                 |                          | ft                                 |                          |             |           |
| <b><u>Overburden and Bedrock</u></b>            |                          |                                    |                          |             |           |
| <b><u>Materials Interval</u></b>                |                          |                                    |                          |             |           |
| <b>Formation ID:</b>                            |                          | 931017692                          |                          |             |           |
| <b>Layer:</b>                                   |                          | 3                                  |                          |             |           |
| <b>Color:</b>                                   |                          | 2                                  |                          |             |           |
| <b>General Color:</b>                           |                          | GREY                               |                          |             |           |
| <b>Material 1:</b>                              |                          | 15                                 |                          |             |           |
| <b>Material 1 Desc:</b>                         |                          | LIMESTONE                          |                          |             |           |
| <b>Material 2:</b>                              |                          |                                    |                          |             |           |
| <b>Material 2 Desc:</b>                         |                          |                                    |                          |             |           |
| <b>Material 3:</b>                              |                          |                                    |                          |             |           |
| <b>Material 3 Desc:</b>                         |                          |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                     |                          | 18.0                               |                          |             |           |
| <b>Formation End Depth:</b>                     |                          | 58.0                               |                          |             |           |
| <b>Formation End Depth UOM:</b>                 |                          | ft                                 |                          |             |           |
| <b><u>Overburden and Bedrock</u></b>            |                          |                                    |                          |             |           |
| <b><u>Materials Interval</u></b>                |                          |                                    |                          |             |           |
| <b>Formation ID:</b>                            |                          | 931017690                          |                          |             |           |
| <b>Layer:</b>                                   |                          | 1                                  |                          |             |           |
| <b>Color:</b>                                   |                          | 2                                  |                          |             |           |
| <b>General Color:</b>                           |                          | GREY                               |                          |             |           |
| <b>Material 1:</b>                              |                          | 05                                 |                          |             |           |
| <b>Material 1 Desc:</b>                         |                          | CLAY                               |                          |             |           |
| <b>Material 2:</b>                              |                          | 12                                 |                          |             |           |
| <b>Material 2 Desc:</b>                         |                          | STONES                             |                          |             |           |
| <b>Material 3:</b>                              |                          |                                    |                          |             |           |
| <b>Material 3 Desc:</b>                         |                          |                                    |                          |             |           |
| <b>Formation Top Depth:</b>                     |                          | 0.0                                |                          |             |           |
| <b>Formation End Depth:</b>                     |                          | 12.0                               |                          |             |           |
| <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>                  |                          | 961511428                          |                          |             |           |
| <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>                                 |                          | 10581993                           |                          |             |           |
| <b>Casing No:</b>                               |                          | 1                                  |                          |             |           |
| <b>Comment:</b>                                 |                          |                                    |                          |             |           |
| <b>Alt Name:</b>                                |                          |                                    |                          |             |           |
| <b><u>Construction Record - Casing</u></b>      |                          |                                    |                          |             |           |
| <b>Casing ID:</b>                               |                          | 930059348                          |                          |             |           |
| <b>Layer:</b>                                   |                          | 2                                  |                          |             |           |
| <b>Material:</b>                                |                          | 4                                  |                          |             |           |
| <b>Open Hole or Material:</b>                   |                          | OPEN HOLE                          |                          |             |           |
| <b>Depth From:</b>                              |                          |                                    |                          |             |           |
| <b>Depth To:</b>                                |                          | 58.0                               |                          |             |           |

| <b>Map Key</b>                              | <b>Number of Records</b> | <b>Direction/<br/>Distance (m)</b> | <b>Elev/Diff<br/>(m)</b> | <b>Site</b> | <b>DB</b> |
|---|--------------------------|------------------------------------|--------------------------|-------------|-----------|
| <b>Casing Diameter:</b>                     |                          |                                    |                          |             |           |
| <b>Casing Diameter UOM:</b>                 |                          | inch                               |                          |             |           |
| <b>Casing Depth UOM:</b>                    |                          | ft                                 |                          |             |           |
| <b><u>Construction Record - Casing</u></b>  |                          |                                    |                          |             |           |
| <b>Casing ID:</b>                           |                          | 930059347                          |                          |             |           |
| <b>Layer:</b>                               |                          | 1                                  |                          |             |           |
| <b>Material:</b>                            |                          | 1                                  |                          |             |           |
| <b>Open Hole or Material:</b>               |                          | STEEL                              |                          |             |           |
| <b>Depth From:</b>                          |                          |                                    |                          |             |           |
| <b>Depth To:</b>                            |                          | 21.0                               |                          |             |           |
| <b>Casing Diameter:</b>                     |                          | 5.0                                |                          |             |           |
| <b>Casing Diameter UOM:</b>                 |                          | inch                               |                          |             |           |
| <b>Casing Depth UOM:</b>                    |                          | ft                                 |                          |             |           |
| <b><u>Results of Well Yield Testing</u></b> |                          |                                    |                          |             |           |
| <b>Pumping Test Method Desc:</b>            |                          | BAILER                             |                          |             |           |
| <b>Pump Test ID:</b>                        |                          | 991511428                          |                          |             |           |
| <b>Pump Set At:</b>                         |                          |                                    |                          |             |           |
| <b>Static Level:</b>                        |                          | 1.0                                |                          |             |           |
| <b>Final Level After Pumping:</b>           |                          | 21.0                               |                          |             |           |
| <b>Recommended Pump Depth:</b>              |                          | 25.0                               |                          |             |           |
| <b>Pumping Rate:</b>                        |                          | 21.0                               |                          |             |           |
| <b>Flowing Rate:</b>                        |                          |                                    |                          |             |           |
| <b>Recommended Pump Rate:</b>               |                          | 10.0                               |                          |             |           |
| <b>Levels UOM:</b>                          |                          | ft                                 |                          |             |           |
| <b>Rate UOM:</b>                            |                          | GPM                                |                          |             |           |
| <b>Water State After Test Code:</b>         |                          |                                    |                          |             |           |
| <b>Water State After Test:</b>              |                          |                                    |                          |             |           |
| <b>Pumping Test Method:</b>                 |                          | 2                                  |                          |             |           |
| <b>Pumping Duration HR:</b>                 |                          | 1                                  |                          |             |           |
| <b>Pumping Duration MIN:</b>                |                          | 0                                  |                          |             |           |
| <b>Flowing:</b>                             |                          | No                                 |                          |             |           |
| <b><u>Draw Down &amp; Recovery</u></b>      |                          |                                    |                          |             |           |
| <b>Pump Test Detail ID:</b>                 |                          | 934643934                          |                          |             |           |
| <b>Test Type:</b>                           |                          | Draw Down                          |                          |             |           |
| <b>Test Duration:</b>                       |                          | 45                                 |                          |             |           |
| <b>Test Level:</b>                          |                          | 21.0                               |                          |             |           |
| <b>Test Level UOM:</b>                      |                          | ft                                 |                          |             |           |
| <b><u>Draw Down &amp; Recovery</u></b>      |                          |                                    |                          |             |           |
| <b>Pump Test Detail ID:</b>                 |                          | 934098091                          |                          |             |           |
| <b>Test Type:</b>                           |                          | Draw Down                          |                          |             |           |
| <b>Test Duration:</b>                       |                          | 15                                 |                          |             |           |
| <b>Test Level:</b>                          |                          | 15.0                               |                          |             |           |
| <b>Test Level UOM:</b>                      |                          | ft                                 |                          |             |           |
| <b><u>Draw Down &amp; Recovery</u></b>      |                          |                                    |                          |             |           |
| <b>Pump Test Detail ID:</b>                 |                          | 934901272                          |                          |             |           |
| <b>Test Type:</b>                           |                          | Draw Down                          |                          |             |           |
| <b>Test Duration:</b>                       |                          | 60                                 |                          |             |           |
| <b>Test Level:</b>                          |                          | 21.0                               |                          |             |           |
| <b>Test Level UOM:</b>                      |                          | ft                                 |                          |             |           |
| <b><u>Draw Down &amp; Recovery</u></b>      |                          |                                    |                          |             |           |

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

**Pump Test Detail ID:** 934382355  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 21.0  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933466576  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 58.0  
**Water Found Depth UOM:** ft

|                    |        |           |               |  |      |
|--------------------|--------|-----------|---------------|--|------|
| <a href="#">22</a> | 1 of 6 | ENE/223.1 | 115.9 / -1.00 | 6161031 CANADA LTD O/A GAS STN<br>6061 HAZELDEAN RD<br>OTTAWA ON | FSTH |
|--------------------|--------|-----------|---------------|--|------|

**License Issue Date:** 7/21/2008 1:24:00 PM  
**Tank Status:** Licensed  
**Tank Status As Of:** December 2008  
**Operation Type:** Retail Fuel Outlet  
**Facility Type:** Gasoline Station - Self Serve

**--Details--**

**Status:** Active  
**Year of Installation:** 2007  
**Corrosion Protection:**  
**Capacity:** 50000  
**Tank Fuel Type:** Liquid Fuel Double Wall UST - Gasoline

**Status:** Active  
**Year of Installation:** 2007  
**Corrosion Protection:**  
**Capacity:** 50000  
**Tank Fuel Type:** Liquid Fuel Double Wall UST - Gasoline

**Status:** Active  
**Year of Installation:** 2007  
**Corrosion Protection:**  
**Capacity:** 50000  
**Tank Fuel Type:** Liquid Fuel Double Wall UST - Gasoline

**Status:** Active  
**Year of Installation:** 2007  
**Corrosion Protection:**  
**Capacity:** 35000  
**Tank Fuel Type:** Liquid Fuel Double Wall UST - Diesel

|                    |        |           |               |   |     |
|--------------------|--------|-----------|---------------|---|-----|
| <a href="#">22</a> | 2 of 6 | ENE/223.1 | 115.9 / -1.00 | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>6061 HAZELDEAN RD<br>STITTSVILLE ON | FST |
|--------------------|--------|-----------|---------------|---|-----|

**Inventory No:** 51491217  
**Inventory Status:** active  
**Installation Year:** 2007  
**Capacity:** 50000  
**Capacity Unit:** L  
**Tank Type:** Double Wall UST  
**Manufacturer:**

**Tank Material:** Fiberglass (FRP)  
**Corrosion Protect:** Fiberglass  
**Overfill Protection:**  
**Inventory Context:** FS Liquid Fuel  
**Inventory Item:** FS Liquid Fuel Tank

| Map Key                   | Number of Records | Direction/ Distance (m) | Elev/Diff (m) | Site  | DB                               |
|---------------------------|-------------------|-------------------------|---------------|---|----------------------------------|
| <b>Model:</b>             |                   |                         |               |   |                                  |
| <b>Description:</b>       |                   | 2009VBS                 |               |   |                                  |
| <a href="#">22</a>        | 3 of 6            | ENE/223.1               | 115.9 / -1.00 | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>6061 HAZELDEAN RD<br>STITTSVILLE ON | FST                              |
| <b>Inventory No:</b>      | 51491220          |                         |               | <b>Tank Material:</b>   | Fiberglass (FRP)                 |
| <b>Inventory Status:</b>  | active            |                         |               | <b>Corrosion Protect:</b>   | Fiberglass                       |
| <b>Installation Year:</b> | 2007              |                         |               | <b>Overfill Protection:</b>   |                                  |
| <b>Capacity:</b>          | 35000             |                         |               | <b>Inventory Context:</b>   | FS Liquid Fuel                   |
| <b>Capacity Unit:</b>     | L                 |                         |               | <b>Inventory Item:</b>  | FS Liquid Fuel Tank              |
| <b>Tank Type:</b>         | Double Wall UST   |                         |               |   |                                  |
| <b>Manufacturer:</b>      |                   |                         |               |   |                                  |
| <b>Model:</b>             |                   |                         |               |   |                                  |
| <b>Description:</b>       | 2009VBS           |                         |               |   |                                  |
| <a href="#">22</a>        | 4 of 6            | ENE/223.1               | 115.9 / -1.00 | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>6061 HAZELDEAN RD<br>STITTSVILLE ON | FST                              |
| <b>Inventory No:</b>      | 51491218          |                         |               | <b>Tank Material:</b>   | Fiberglass (FRP)                 |
| <b>Inventory Status:</b>  | active            |                         |               | <b>Corrosion Protect:</b>   | Fiberglass                       |
| <b>Installation Year:</b> | 2007              |                         |               | <b>Overfill Protection:</b>   |                                  |
| <b>Capacity:</b>          | 50000             |                         |               | <b>Inventory Context:</b>   | FS Liquid Fuel                   |
| <b>Capacity Unit:</b>     | L                 |                         |               | <b>Inventory Item:</b>  | FS Liquid Fuel Tank              |
| <b>Tank Type:</b>         | Double Wall UST   |                         |               |   |                                  |
| <b>Manufacturer:</b>      |                   |                         |               |   |                                  |
| <b>Model:</b>             |                   |                         |               |   |                                  |
| <b>Description:</b>       | 2009VBS           |                         |               |   |                                  |
| <a href="#">22</a>        | 5 of 6            | ENE/223.1               | 115.9 / -1.00 | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>6061 HAZELDEAN RD<br>STITTSVILLE ON | FST                              |
| <b>Inventory No:</b>      | 51491219          |                         |               | <b>Tank Material:</b>   | Fiberglass (FRP)                 |
| <b>Inventory Status:</b>  | active            |                         |               | <b>Corrosion Protect:</b>   | Fiberglass                       |
| <b>Installation Year:</b> | 2007              |                         |               | <b>Overfill Protection:</b>   |                                  |
| <b>Capacity:</b>          | 50000             |                         |               | <b>Inventory Context:</b>   | FS Liquid Fuel                   |
| <b>Capacity Unit:</b>     | L                 |                         |               | <b>Inventory Item:</b>  | FS Liquid Fuel Tank              |
| <b>Tank Type:</b>         | Double Wall UST   |                         |               |   |                                  |
| <b>Manufacturer:</b>      |                   |                         |               |   |                                  |
| <b>Model:</b>             |                   |                         |               |   |                                  |
| <b>Description:</b>       | 2009VBS           |                         |               |   |                                  |
| <a href="#">22</a>        | 6 of 6            | ENE/223.1               | 115.9 / -1.00 | SUNCOR ENERGY PRODUCTS PARTNERSHIP<br>6061 HAZELDEAN RD<br>STITTSVILLE ON | FST                              |
| <b>Inventory No:</b>      | 51467708          |                         |               | <b>Tank Material:</b>   |                                  |
| <b>Inventory Status:</b>  | Active            |                         |               | <b>Corrosion Protect:</b>   |                                  |
| <b>Installation Year:</b> |                   |                         |               | <b>Overfill Protection:</b>   |                                  |
| <b>Capacity:</b>          | 185000            |                         |               | <b>Inventory Context:</b>   | Liquid Fuels                     |
| <b>Capacity Unit:</b>     | L                 |                         |               | <b>Inventory Item:</b>  | FS Gasoline Station - Self Serve |
| <b>Tank Type:</b>         |                   |                         |               |   |                                  |
| <b>Manufacturer:</b>      |                   |                         |               |   |                                  |
| <b>Model:</b>             |                   |                         |               |   |                                  |
| <b>Description:</b>       |                   |                         |               |   |                                  |

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

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# Unplottable Summary

Total: 12 Unplottable sites

| DB  | Company Name/Site Name                       | Address   | City                        | Postal  |
|-----|--|---|-----------------------------|---------|
| CA  | Amberlakes                                   | Lot 24, Concession 11   | Goulbourn ON                |         |
| CA  | Loblaws                                      | Lot 24, Conc. 11, Block 32, Plan 4M- 1103                             | Ottawa ON                   |         |
| CA  |  | Part of Lot 23, Concession 12   | Ottawa ON                   |         |
| CA  |  | Lot 24, Concession 11, Stittsville                                    | Goulbourn ON                |         |
| CA  | Petro-Canada                                 |   | Ottawa ON                   |         |
| CA  | ETINVEST HOLDINGS LTD.                       | HAZELDEAN RD.,PT.LOT 31/C-11  | GOULBOURN TWP. ON           |         |
| CA  | 511376 ONTARIO INC.                          | HAZELDEAN RD. S.W. RET. FAC.  | GOULBOURN TWP. ON           |         |
| CA  | M. HOLITZNER HOMES LTD.-<br>MANOR HOME DEVEL | PRIVATE RD.-LOT 24, CONC. 11  | GOULBOURN TWP. ON           |         |
| CA  | M. HOLITZNER HOMES LTD.-<br>MANOR HOMES DEVE | PRIVATE RD.-LOT 24, CONC. 11  | GOULBOURN TWP. ON           |         |
| ECA | Petro-Canada Inc.                            |   | Ottawa ON                   | L6L 6N5 |
| SPL | TOP OIL RESOURCES                            | TOP OIL RESOURCES HAZELDEAN ROAD,<br>GOULBORN TWP. DIESEL FUEL OUTLET | OTTAWA-CARLETON R.<br>M. ON |         |
| SPL | PETRO-CANADA                                 | SERVICE STATION   | OTTAWA CITY ON              |         |

# Unplottable Report

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**Site:** *Amberlakes  
Lot 24, Concession 11 Goulbourn ON* **Database:**  
*CA*

**Certificate #:** 8052-4NQL6E  
**Application Year:** 00  
**Issue Date:** 9/1/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** T.L. Properties IV Ltd.  
**Client Address:** 104 Centrepointe Drive, #200  
**Client City:** Nepean  
**Client Postal Code:** K2G 6B1  
**Project Description:** Storm sewers to be constructed on Amberlakes Drive, Stowgrass Crescent, the Easement from Stowgrass Drive to the Storm Pond, and the Easement from Northeast of Main Street to Southeast of Hazeldean Road  
**Contaminants:**  
**Emission Control:**

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**Site:** *Loblaws  
Lot 24, Conc. 11, Block 32, Plan 4M- 1103 Ottawa ON* **Database:**  
*CA*

**Certificate #:** 4714-4UUTU4  
**Application Year:** 01  
**Issue Date:** 3/28/01  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** T. L. Properties IV Ltd.  
**Client Address:** 104 Centrepointe Drive, Suite 200  
**Client City:** Nepean  
**Client Postal Code:** K2G 6B1  
**Project Description:** Sanitary and storm sewers to be constructed on Easement, Part 23, Plan 4R-16275  
**Contaminants:**  
**Emission Control:**

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**Site:** *Part of Lot 23, Concession 12 Ottawa ON* **Database:**  
*CA*

**Certificate #:** 7710-4YQSAU  
**Application Year:** 01  
**Issue Date:** 9/7/01  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** G. Lemay Construction (1998) Inc.  
**Client Address:** 5330 Chemin Canotek, Suite 8  
**Client City:** Ottawa  
**Client Postal Code:** K1J 9C2  
**Project Description:** Construction of Stormwater Management Facility to service the Eco Woods Subdivision  
**Contaminants:**  
**Emission Control:**

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**Site:** *Lot 24, Concession 11, Stittsville Goulbourn ON* **Database:**  
*CA*

**Certificate #:** 8705-4NQHP3

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**Application Year:** 00  
**Issue Date:** 9/7/00  
**Approval Type:** Municipal & Private sewage  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** T.L. Properties Iv Ltd.  
**Client Address:** 104 Centrepointe Drive, #200  
**Client City:** Nepean  
**Client Postal Code:** K2G 6B1  
**Project Description:** This application is for the construction of a storm water management pond and outlet for quantity and quality control including a forebay, permanent pool, extended storage, outlet structure and overflow spillway to Poole Creek.  
**Contaminants:**  
**Emission Control:**

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**Site:** **Petro-Canada  
Ottawa ON**

**Database:**  
**CA**

**Certificate #:** 5607-79YMZ8  
**Application Year:** 2008  
**Issue Date:** 2/12/2008  
**Approval Type:** Industrial Sewage Works  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** **ETINVEST HOLDINGS LTD.  
HAZELDEAN RD.,PT.LOT 31/C-11 GOULBOURN TWP. ON**

**Database:**  
**CA**

**Certificate #:** 3-0349-96-  
**Application Year:** 96  
**Issue Date:** 6/11/1996  
**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:** **511376 ONTARIO INC.  
HAZELDEAN RD. S.W. RET. FAC. GOULBOURN TWP. ON**

**Database:**  
**CA**

**Certificate #:** 3-0858-93-  
**Application Year:** 93  
**Issue Date:** 9/15/1993  
**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:** M. HOLITZNER HOMES LTD.-MANOR HOME DEVEL  
PRIVATE RD.-LOT 24, CONC. 11 GOULBOURN TWP. ON

**Database:**  
CA

**Certificate #:** 3-1120-90-  
**Application Year:** 90  
**Issue Date:** 6/26/1990  
**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:** M. HOLITZNER HOMES LTD.-MANOR HOMES DEVE  
PRIVATE RD.-LOT 24, CONC. 11 GOULBOURN TWP. ON

**Database:**  
CA

**Certificate #:** 7-0909-90-  
**Application Year:** 90  
**Issue Date:** 6/26/1990  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

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**Site:** Petro-Canada Inc.  
Ottawa ON L6L 6N5

**Database:**  
ECA

**Approval No:** 4810-4UMJP8  
**Approval Date:** 2001-03-12  
**Status:** Approved  
**Record Type:** ECA  
**Link Source:** IDS  
**SWP Area Name:**  
**Approval Type:** ECA-INDUSTRIAL SEWAGE WORKS  
**Project Type:** INDUSTRIAL SEWAGE WORKS  
**Business Name:** Petro-Canada Inc.  
**Address:**  
**Full Address:**  
**Full PDF Link:** <https://www.accessenvironment.ene.gov.on.ca/instruments/7825-4UCP9D-14.pdf>  
**PDF Site Location:**

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

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**Site:** TOP OIL RESOURCES  
TOP OIL RESOURCES HAZELDEAN ROAD, GOULBORN TWP. DIESEL FUEL OUTLET OTTAWA-CARLETON R.M.  
ON

**Database:**  
SPL

**Ref No:** 25861  
**Year:**  
**Incident Dt:** 9/25/1989  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 9/28/1989  
**Dt Document Closed:**  
**Site No:**

**Municipality No:** 20000  
**Nature of Damage:**  
**Discharger Report:**  
**Material Group:**  
**Impact to Health:**  
**Agency Involved:** MCCR

**MOE Response:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Site District Office:**  
**Nearest Watercourse:**  
**Site Name:**  
**Site Address:**  
**Site Region:**  
**Site Municipality:** OTTAWA-CARLETON R.M.  
**Site Lot:**  
**Site Conc:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**Northing:**  
**Easting:**  
**Entity Operating Name:**  
**Client Name:**  
**Client Type:**  
**Source Type:**  
**Incident Cause:** UNDERGROUND TANK LEAK  
**Incident Preceding Spill:**  
**Incident Reason:** UNKNOWN  
**Incident Summary:** TOP OIL RESOURCES- 7000 LTR DIESEL FUEL LEAK FROM UNDERGROUND TANK  
**Environment Impact:**  
**Health Env Consequence:**  
**Nature of Impact:**  
**Contaminant Qty:**  
**Contaminant Qty 1:**  
**Contaminant Unit:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Receiving Medium:** LAND  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:**  
**SAC Action Class:**  
**Call Report Locatn Geodata:**  
**Time Reported:**  
**System Facility Address:**

**Site:** PETRO-CANADA  
 SERVICE STATION OTTAWA CITY ON

**Database:**  
 SPL

|                              |             |                           |       |
|------------------------------|-------------|---------------------------|-------|
| <b>Ref No:</b>               | 30833       | <b>Municipality No:</b>   | 20101 |
| <b>Year:</b>                 |             | <b>Nature of Damage:</b>  |       |
| <b>Incident Dt:</b>          | 2/12/1990   | <b>Discharger Report:</b> |       |
| <b>Dt MOE Arvl on Scn:</b>   |             | <b>Material Group:</b>    |       |
| <b>MOE Reported Dt:</b>      | 2/12/1990   | <b>Impact to Health:</b>  |       |
| <b>Dt Document Closed:</b>   |             | <b>Agency Involved:</b>   |       |
| <b>Site No:</b>              |             |                           |       |
| <b>MOE Response:</b>         |             |                           |       |
| <b>Site County/District:</b> |             |                           |       |
| <b>Site Geo Ref Meth:</b>    |             |                           |       |
| <b>Site District Office:</b> |             |                           |       |
| <b>Nearest Watercourse:</b>  |             |                           |       |
| <b>Site Name:</b>            |             |                           |       |
| <b>Site Address:</b>         |             |                           |       |
| <b>Site Region:</b>          |             |                           |       |
| <b>Site Municipality:</b>    | OTTAWA CITY |                           |       |
| <b>Site Lot:</b>             |             |                           |       |
| <b>Site Conc:</b>            |             |                           |       |
| <b>Site Geo Ref Accu:</b>    |             |                           |       |
| <b>Site Map Datum:</b>       |             |                           |       |
| <b>Northing:</b>             |             |                           |       |

**Easting:**  
**Entity Operating Name:**  
**Client Name:**  
**Client Type:**  
**Source Type:**  
**Incident Cause:** OTHER CONTAINER LEAK  
**Incident Preceding Spill:**  
**Incident Reason:** CORROSION  
**Incident Summary:** PETRO CANADA SERVICE STN.FURANCE OIL LEAK.  
**Environment Impact:** POSSIBLE  
**Health Env Consequence:**  
**Nature of Impact:** Soil contamination  
**Contaminant Qty:**  
**Contaminant Qty 1:**  
**Contaminant Unit:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Receiving Medium:** LAND  
**Activity Preceding Spill:**  
**Property 2nd Watershed:**  
**Property Tertiary Watershed:**  
**Sector Type:**  
**SAC Action Class:**  
**Call Report Locatn Geodata:**  
**Time Reported:**  
**System Facility Address:**

## 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](#)

This database of licensed and permitted pits and quarries is maintained by the Ontario Ministry of Natural Resources and Forestry (MNR), as regulated under the Aggregate Resources Act, R.S.O. 1990. Aggregate site data has been divided into active and inactive sites. Active sites may be further subdivided into partial surrenders. In partial surrenders, defined areas of a site are inactive while the rest of the site remains active.

**Government Publication Date: Up to Nov 2024**

### **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-Apr 2024**

### **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-Apr 30, 2024**

### **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 2022**

**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: Oct 2023**

**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-Apr 30, 2024**

**Compressed Natural Gas Stations:**

Private CNG

Canada has a network of public access compressed natural gas (CNG) refuelling stations. These stations dispense natural gas in compressed form at 3,000 pounds per square inch (psi), the pressure which is allowed within the current Canadian codes and standards. The majority of natural gas refuelling is located at existing retail gasoline that have a separate refuelling island for natural gas. This list of stations is made available by the Canadian Natural Gas Vehicle Alliance.

**Government Publication Date: Dec 2012 -Feb 2025**

**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-Apr 2025**

**Certificates of Property Use:**

Provincial CPU

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include CPU's on the registry such as (EPA s. 168.6) - Certificate of Property Use.

**Government Publication Date: 1994 - Apr 30, 2025**

**Drill Hole Database:**

Provincial [DRL](#)

The Ontario Drill Hole Database (ODHD) is offered by the Province of Ontario's Ministry of Mines. The dataset contains information for over 164,000 percussion, overburden, sonic and diamond-drill holes. The presence of assay results with cutoff values for gold, silver, copper, zinc, lead, nickel and platinum group elements is noted. Drill hole data are compiled from assessment files that have been submitted to the ministry in accordance with the Ontario Mining Act (OMA). Source assessment file numbers are captured for cross reference with the Ontario Assessment File Database (OAFD). 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. 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 - Aug 2024**

**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: Oct 2023**

**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 - Apr 30, 2025**

**Environmental Registry:**

Provincial [EBR](#)

The Environmental Registry lists proposals, decisions and exceptions regarding policies, Acts, instruments, or regulations that could significantly affect the environment. Through the Registry, thirteen provincial ministries notify the public of upcoming proposals and invite their comments. For example, if a local business is requesting a permit, license, or certificate of approval to release substances into the air or water; these are notified on the registry. Data includes: Approval for discharge into the natural environment other than water (i.e. Air) - EPA s. 9, Approval for sewage works - OWRA s. 53(1), and EPA s. 27 - Approval for a waste disposal site. For information regarding Permit to Take Water (PTTW), Certificate of Property Use (CPU) and (ORD) Orders please refer to those individual databases.

**Government Publication Date: 1994 - Apr 30, 2025**

**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 - Apr 30, 2025**

**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-Aug 31, 2024**

**Environmental Issues Inventory System:**

Federal [EIIS](#)

The Environmental Issues Inventory System was developed through the implementation of the Environmental Issues and Remediation Plan. This plan was established to determine the location and severity of contaminated sites on inhabited First Nation reserves, and where necessary, to remediate those that posed a risk to health and safety; and to prevent future environmental problems. The EIIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

**Government Publication Date: 1992-2001\***

**Emergency Management Historical Event:**

Provincial **EMHE**

List of locations of historical occurrences of emergency events, including those assigned to the Ministry of Natural Resources by Order-In-Council (OIC) under the Emergency Management and Civil Protection Act, as well as events where MNR provided requested emergency response assistance. Many of these events will have involved community evacuations, significant structural loss, and/or involvement of MNR emergency response staff. These events fall into one of ten (10) type categories: Dam Failure; Drought / Low Water; Erosion; Flood; Forest Fire; Soil and Bedrock Instability; Petroleum Resource Center Event, EMO Requested Assistance, Continuity of Operations Event, Other Requested Assistance. EMHE record details are reproduced by ERIS under License with the Ontario Ministry of Natural Resources © Queen's Printer for Ontario, 2017.

**Government Publication Date: Apr 30, 2022**

**Environmental Penalty Annual Report:**

Provincial **EPAR**

This database contains data from Ontario's annual environmental penalty report published by the Ministry of the Environment, Conservation and Parks (MECP). These reports provide information on environmental penalties for land or water violations issued to companies in one of the nine industrial sectors covered by the Municipal Industrial Strategy for Abatement (MISA) regulations.

**Government Publication Date: Jan 1, 2011 - Dec 31, 2024**

**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: Oct 2023**

**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-Jan 2025**

**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: Oct 31, 2021**

**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: Oct 2023**

**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. As of January 1, 2023, businesses and institutions subject to the amended Reg. 347: General – Waste Management are required to report their activities and pay fees through Resource Productivity & Recovery Authority (RPRA) online Hazardous Waste Program Registry (HWPR) rather than the Hazardous Waste Information Network (HWIN) system previously operated by the Ministry of the Environment, Conservation and Parks (MECP). 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-Dec 31, 2024**

**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-Apr 2024**

**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 in 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: 31 Oct, 2023**

**Landfill Inventory Management Ontario:**

Provincial **LIMO**

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the Ministry of the Environment, Conservation and Parks compiles new and updated information. Includes small and large landfills currently operating as well as those which are closed and historic. Operators of larger landfills provide landfill information for the previous operating year to the ministry for LIMO including: estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills include information such as site owner, site location and certificate of approval # and status.

**Government Publication Date: Mar 31, 2022**

**Canadian Mine Locations:**

Private **MINE**

This information is collected from the Canadian & American Mines Handbook. The Mines database is a national database that provides over 290 listings on mines (listed as public companies) dealing primarily with precious metals and hard rocks. Listed are mines that are currently in operation, closed, suspended, or are still being developed (advanced projects). Their locations are provided as geographic coordinates (x, y and/or longitude, latitude). As of 2002, data pertaining to Canadian smelters and refineries has been appended to this database.

**Government Publication Date: 1998-2009\***

**Mineral Occurrences:**

Provincial [MNR](#)

In the early 70's, the Ministry of Northern Development and Mines created an inventory of approximately 19,000 mineral occurrences in Ontario, in regard to metallic and industrial minerals, as well as some information on building stones and aggregate deposits. Please note that the "Horizontal Positional Accuracy" is approximately +/- 200 m. Many reference elements for each record were derived from field sketches using pace or chain/tape measurements against claim posts or topographic features in the area. The primary limiting factor for the level of positional accuracy is the scale of the source material. The testing of horizontal accuracy of the source materials was accomplished by comparing the plan metric (X and Y) coordinates of that point with the coordinates of the same point as defined from a source of higher accuracy.

**Government Publication Date: 1846-Feb 2025**

**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 Conservation and Parks (MECP) 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. MECP publicly releases the Environmental Compliance Report (ECR) on the Ontario Data Catalogue. In Ontario, all facilities with regulated wastewater discharges or air emissions under the Ontario Water Resources Act and the Environmental Protection Act must monitor and report any cases where approved operating limits have been exceeded.

**Government Publication Date: Dec 31, 2023**

**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-Nov 2023**

**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-Feb 28, 2025**

**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

[NPR2](#)

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of pollutant releases (to air, water and land), disposals, and transfers for recycling. The inventory, managed by Environment and Climate Change Canada, tracks over 300 substances. Under the authority of the Canadian Environmental Protection Act (CEPA), owners or operators of facilities that meet published reporting requirements are required to report to the NPRI.

**Government Publication Date: Feb 2024**

**National Pollutant Release Inventory - Historic:**

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. This data holds historic records; current records are found in NPR2.

**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-Feb 28, 2025**

**Ontario Oil and Gas Wells:**

Provincial

[OOGW](#)

In 1998, the Ministry of Natural Resources (MNR) handed over to the Ontario Oil, Gas and Salt Resources (OGSR) 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 includes well owner/operator, location, permit issue date, and well cap date, license number, 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 provided for each well record.

**Government Publication Date: 1800-Aug 2024**

**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 Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

**Government Publication Date: 1994 - Apr 30, 2025**

**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 - Apr 30, 2025

**Ontario PFAS Spills:**

Provincial

PFAS

This specific list of spills includes those incidents where one or more of the listed contaminants are identified in the PFAS Structure List and/or PFAS Chemicals Without Explicit Structure List made available by the United States Environmental Protection Agency (US EPA), is originally sourced from the Ministry of the Environment, Conservation and Parks spills related data. 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-Jun 2024; Aug 2024; Oct-Nov 2024

**NPRI Reporters - PFAS Substances:**

Federal

PFCH

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per- and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This listing of PFAS substance reporters includes those NPRI facilities that reported substances that are found in either: a) the Comprehensive Global Database of PFASs compiled by the Organisation for Economic Co-operation and Development (OECD), b) the US Environmental Protection Agency (US EPA) Master List of PFAS Substances, c) the US EPA list of PFAS chemicals without explicit structures, or d) the US EPA list of PFAS structures (encompassing the largest set of structures having sufficient levels of fluorination to potentially impart PFAS-type properties).

**Government Publication Date:** Feb 2024

**Potential PFAS Handlers from NPRI:**

Federal

PFHA

The National Pollutant Release Inventory (NPRI) is Canada's public inventory of releases, disposals, and transfers, tracking over 320 pollutants. Per- and polyfluoroalkyl substances (PFAS) are a group of over 4,700 human-made substances for which adverse environmental and health effects have been observed. This list of potential PFAS handlers includes those NPRI facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used, or released by the facility - these are facilities that potentially handle PFAS based on their industrial profile.

**Government Publication Date:** Feb 2024

**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 is an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

**Government Publication Date:** Feb 28, 2021

**Potential PFAS Handlers from EASR:**

Provincial

PPHA

The Ontario Environmental Activity and Sector Registry (EASR), described in Ontario Regulation 245/11, allows businesses with less complex operations - and hence not requiring an Environmental Compliance Approval - to register their activities with the Ontario Ministry of the Environment, Conservation and Parks (MECP). This list of potential PFAS handlers includes those EASR facilities that reported business activity (NAICS code) included in the US Environmental Protection Agency (US EPA) list of Potential PFAS-Handling Industry Sectors, further described as operating in industry sectors where literature reviews indicate that PFAS may be handled and/or released. Inclusion of a facility in this listing does not indicate that PFAS are being manufactured, processed, used.

**Government Publication Date:** Jun 30, 2024

**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 PTTW's on the registry such as OWRA s. 34 - Permit to take water.

**Government Publication Date: 1994 - Apr 30, 2025**

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial REC

Part V of the Ontario Environmental Protection Act ("EPA") regulates the disposal of regulated waste through an operating waste management system or a waste disposal site operated or used pursuant to the terms and conditions of a Certificate of Approval or a Provisional Certificate of Approval. Regulation 347 of the Ontario EPA defines a waste receiving site as any site or facility to which waste is transferred by a waste carrier. A receiver of regulated waste is required to register the waste receiving facility. This database represents registered receivers of regulated wastes, identified by registration number, company name and address, and includes receivers of waste such as: landfills, incinerators, transfer stations, PCB storage sites, sludge farms and water pollution control plants. This information is a summary of all years from 1986 including the most currently available data.

**Government Publication Date: 1986-1990, 1992-2021**

**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). The Government of Ontario states that it is not responsible for the accuracy of the information in this Registry.

**Government Publication Date: 1997-Sept 2001, Oct 2004-Apr 2025**

**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-Apr 30, 2024**

**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 by 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-Jun 2024; Aug-Feb 2025**

**Wastewater Discharger Registration Database:**

Provincial SRDS

Facilities that report either municipal treated wastewater effluent or industrial wastewater discharges under the Effluent Monitoring and Effluent Limits (EMEL) and Municipal/Industrial Strategy for Abatement Regulations. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment keeps record of 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.

**Government Publication Date: 1990-Dec 31, 2021**

**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 - Apr 2024**

**Variances for Abandonment of Underground Storage Tanks:**

Provincial

[VAR](#)

Listing of variances granted for storage tank abandonment. This is not a comprehensive or complete inventory of tank abandonment variances in the province; this listing is a copy of tank abandonment variance records previously obtained under Access to Public Information. In Ontario, registered underground storage tanks must be removed within two years of disuse; if removal of a tank is not feasible, an application may be sought for a variance from this code requirement.

Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2022**

**Waste Disposal Sites - MOE CA Inventory:**

Provincial

[WDS](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of known open (active or inactive) and closed disposal sites in the Province of Ontario. Active sites maintain a Certificate of Approval, are approved to receive and are receiving waste. Inactive sites maintain Certificate(s) of Approval but are not receiving waste. Closed sites are not receiving waste. The data contained within this database was compiled from the MOE's Certificate of Approval database. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number. All new Environmental Compliance Approvals handed out after Oct 31, 2011 for Waste Disposal Sites will still be found in this database.

**Government Publication Date: Oct 2011 - Apr 30, 2025**

**Waste Disposal Sites - MOE 1991 Historical Approval Inventory:**

Provincial

[WDSH](#)

In June 1991, the Ontario Ministry of Environment, Waste Management Branch, published the "June 1991 Waste Disposal Site Inventory", of all known active and closed waste disposal sites as of October 30st, 1990. For each "active" site as of October 31st 1990, information is provided on site location, site/CA number, waste type, site status and site classification. For each "closed" site as of October 31st 1990, information is provided on site location, site/CA number, closure date and site classification. Locations of these sites may be cross-referenced to the Anderson database described under ERIS's Private Source Database section, by the CA number.

**Government Publication Date: Up to Oct 1990\***

**Water Well Information System:**

Provincial

[WWIS](#)

This database describes locations and characteristics of water wells found within Ontario in accordance with Regulation 903. It includes such information as coordinates, construction date, well depth, primary and secondary use, pump rate, static water level, well status, etc. Also included are detailed stratigraphy information, approximate depth to bedrock and the approximate depth to the water table.

**Government Publication Date: Dec 31 2023**

# 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.

**ATTACHMENT V**  
**City of Ottawa HLUI**



File Number: D06-03-25-0066

June 23<sup>rd</sup>, 2025

Olivia Wanamaker  
LRL Engineering

*Sent via email : owanamaker@lrl.ca*

Dear Olivia Wanamaker,

**Re: Information Request  
6111 Hazeldean Road, Ottawa, Ontario (“Subject Property”)**

**Internal Department Circulation:**

The Planning, Infrastructure and Economic Development Department has the following information in response to your request for information regarding the Subject Property:

- **Environmental Remediation Unit:** The City’s Environmental Remediation Unit (ERU) has two Phase I Environmental Site Assessment reports that include this property (Paterson, 2014; LRL, 2020). Please contact ERU-UAE@ottawa.ca to obtain copies of the reports if required. To submit requests for information under the Municipal Freedom of Information and Protection of Privacy Act, please visit <https://ottawa.ca/en/city-hall/open-transparent-andaccountable-government/access-information-and-protection-privacy/accessinformation>.
- **Ottawa Public Health - Environmental Health:** all public inspection results are publicly available on the Ottawa Public Health website: <https://www.ottawapublichealth.ca/en/public-health-services/public-health-inspections.aspx>.
- **Sewer Use Program:** No records pertaining to the subject property.
- **Solid Waste Services:** No records pertaining to the subject property.

**Documents Provided:**

**HLUI Summary Report and HLUI Map**

The HLUI Summary Report Excel spreadsheet identifies HLUI area, point and line features within 250 metres of the Subject Property, as shown on the provided HLUI Map PDF. Within 500 metres of the Subject Property, landfills and Environmental Risk Management Area (ERMA) are also identified if applicable.

For more information on how to interpret the HLUI data identified in the attached excel sheet ('HLUI Summary Report - D06-03-25-0066 - 6111Hazeldean.xlsx'), please refer to the [Overview and User Guide](#)."

**Additional information may be obtained by contacting:**

**Ontario's Environmental Registry**

The Environmental Registry found at <https://ero.ontario.ca/> contains "public notices" about environmental matters being proposed by all government ministries covered by the Environmental Bill of Rights. The public notices may contain information about proposed new laws, regulations, policies and programs or about proposals to change or eliminate existing ones. By using key words i.e. name of proponent/owner and the address one can ascertain if there is any information on the proponent and address under the following categories: Ministry, keywords, notice types, Notice Status, Acts, Instruments and published date (all years).

**The Ontario Land Registry Office**

Registration of real property is recorded in the Ontario Land Registry Office through the Land Titles Act or the Registry Act. Documents relating to title and other agreements that may affect your property are available to the public for a fee. It is recommended that a property search at the Land Registry Office be included in any investigation as to the historic use of your property. The City of Ottawa cannot comment on any documents to which it is not a party.

Court House  
161 Elgin Street 4th Floor  
Ottawa ON K2P 2K1  
Tel: (613) 239-1230  
Fax: (613) 239-1422

**Ottawa Public Health**

Ottawa Public Health inspects many different types of establishments. To view inspection results, please visit the Ottawa Public Health website: [Public Health Inspections - Ottawa Public Health](#)

Please note that Ottawa Public Health is not the lead agency on land use contamination in the City of Ottawa – contact the Ministry of Environment Conservation and Parks (MECP) for further information.

**Please note, as per the HLUI Disclaimer, that the information contained in the HLUI database has been compiled from publicly available records and other sources of information. The HLUI may contain erroneous information given that the records used as sources of information may be flawed. For instance, changes in municipal addresses over time may introduce error. Accordingly, all information from the**

**HLUI database 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.**

**Furthermore, the HLUI database and the results of this search in no way confirm the presence or absence of contamination or pollution of any kind. This information is provided on the assumption that it will not be relied upon by any person for any purpose whatsoever. The City of Ottawa denies all liability to any persons attempting to rely on any information provided from the HLUI database.**

**Please note that in responding to your request, the City of Ottawa does not guarantee or comment on the environmental condition of the Subject Property. You may wish to contact the Ontario Ministry of Environment and Climate Change for additional information.**

If you have any further questions or comments, please contact [HLUI@ottawa.ca](mailto:HLUI@ottawa.ca).

Sincerely,

**Liam White**

Student Planner

Development Review South

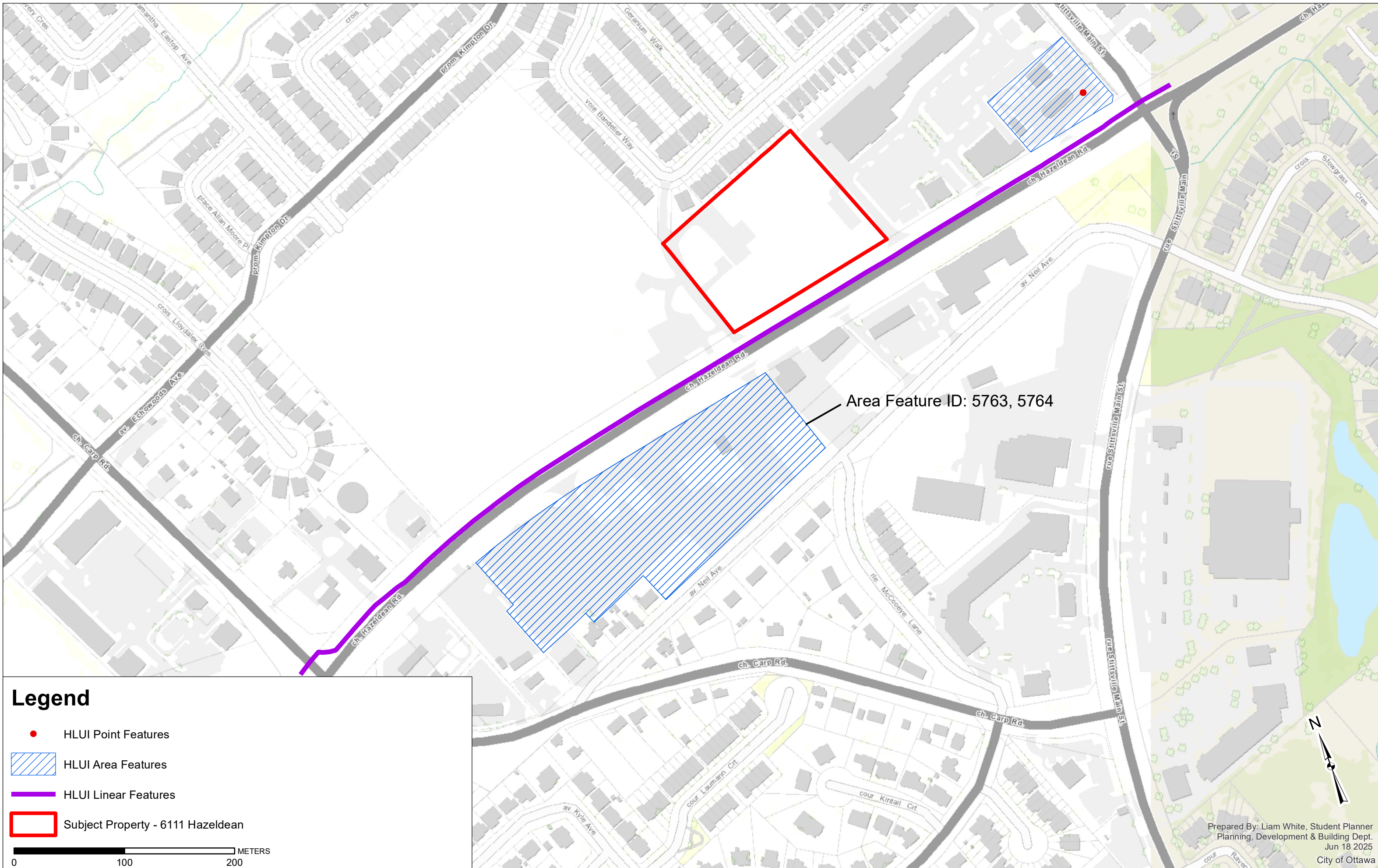
Planning, Development and Building Services Department

Enclosures: (2)

1. HLUI Map – D06-03-25-0066 – 6111Hazeldean
2. HLUI Summary Report - D06-03-25-0066 - 6111Hazeldean

cc: File no. D06-03-25-0066

# HISTORIC LAND USE INVENTORY (HLUI) - REPORT REFERENCE MAP - 6111 HAZELDEAN



## Legend

- HLUI Point Features
- ▨ HLUI Area Features
- HLUI Linear Features
- ▭ Subject Property - 6111 Hazeldean

**ATTACHMENT VI**  
**MECP Water Well Records**







31G/5d. "A"



UTM 182 426865

WATER RESOURCES DIVISION 15  
NOV 6 1967  
STITTSVILLE  
ONTARIO WATER RESOURCES COMMISSION

The Ontario Water Resources Commission Act

Elev. 4R 0380

# WATER WELL RECORD

Basin County or District Oshton

Township, Village, Town or City Stittsville

Con.  Lot  Date completed 27th. October 1967.

Address Stittsville, Ont.

### Casing and Screen Record

Inside diameter of casing 6 1/4"  
Total length of casing 8'  
Type of screen  
Length of screen  
Depth to top of screen  
Diameter of finished hole 6 1/4"

### Pumping Test

Static level 10'  
Test-pumping rate 10 G.P.M.  
Pumping level 60  
Duration of test pumping 15'  
Water clear or cloudy at end of test clear  
Recommended pumping rate 3 G.P.M.  
with pump setting of 95 feet below ground surface

### Well Log

### Water Record

| Overburden and Bedrock Record                | From ft.  | To ft.     | Depth(s) at which water(s) found | Kind of water (fresh, salty, sulphur) |
|--|-----------|------------|----------------------------------|---------------------------------------|
| <u>clay &amp; boulders</u>                   | <u>0</u>  | <u>5'</u>  |                                  |                                       |
| <u>limestone rock with some sand layers.</u> | <u>5'</u> | <u>110</u> | <u>85</u>                        | <u>fresh</u>                          |
|  |           |            |                                  |                                       |
|  |           |            |                                  |                                       |
|  |           |            |                                  |                                       |
|  |           |            |                                  |                                       |

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

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

Drilling or Boring Firm Mel M<sup>c</sup>Laughlin Well Drilling

Address Oshton Ont.

Licence Number 2422

Name of Driller or Borer Melville M<sup>c</sup>Laughlin

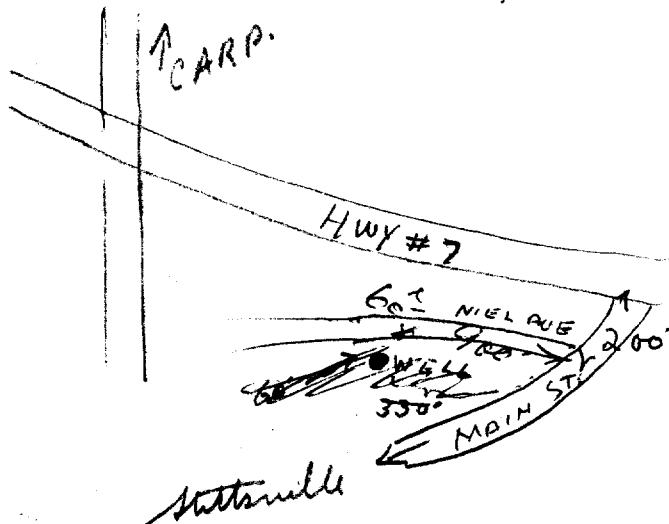
Address Oshton Ont.

Date October 28 1967

Melville M<sup>c</sup>Laughlin  
(Signature of Licensed Drilling or Boring Contractor)

### Location of Well

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



EE/BB

17 426685 CODED  
 5 5012990  
 4 0388  
 25



1509988

The Ontario Water Resources Commission Act

# WATER WELL RECORD

APR 2 1969  
 ONTARIO WATER RESOURCES COMMISSION  
 Stittsville Ont.  
 Feb 13 1969  
 118 Arbeatha St.  
 Ottawa 6

County or District Carl Township, Village, Town or City Stittsville Ont.  
 Con. — Lot — Date completed 13 Feb 1969  
 (day month year)  
 Address 118 Arbeatha St.  
Ottawa 6

**Casing and Screen Record**  
 Inside diameter of casing 5"  
 Total length of casing 18'  
 Type of screen  
 Length of screen  
 Depth to top of screen  
 Diameter of finished hole 5"

**Pumping Test**  
 Static-level 5'  
 Test-pumping rate 10 G.P.M.  
 Pumping level 6'  
 Duration of test pumping 1 hr  
 Water clear or cloudy at end of test  
 Recommended pumping rate 5 G.P.M.  
 with pump setting of 30 feet below ground surface

**Well Log**

**Water Record**

Overburden and Bedrock Record

From ft.

To ft.

Depth(s) at which water(s) found

Kind of water (fresh, salty, sulphur)

sandy & gravel with boulders  
limestone

0  
16

16  
58'

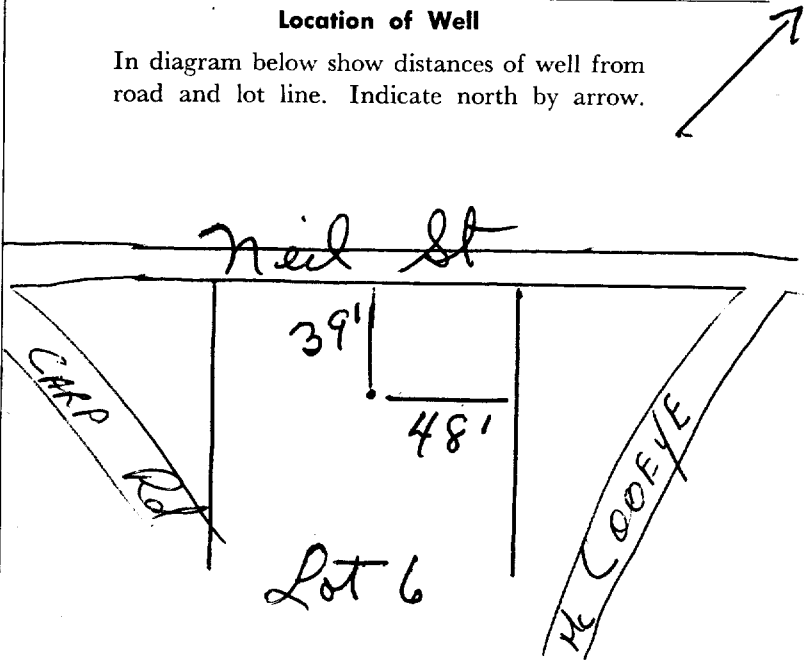
55'

fresh

For what purpose(s) is the water to be used?  
new house  
 Is well on upland, in valley, or on hillside?  
 Drilling or Boring Firm Capital Water Supply Ltd.  
 Address 14 Ashford Dr  
Ottawa 6  
 Licence Number 3216  
 Name of Driller or Borer H. Brown  
 Address  
 Date Feb 13 1969  
Halter Kavanagh  
 (Signature of Licensed Drilling or Boring Contractor)

**Location of Well**

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



Form 7 15M-60-4138

OWRC COPY

Plan 751  
lot 6





# The Ontario Water Resources Commission Act WATER WELL RECORD

3105d

Water management in Ontario 1. PRINT ONLY IN SPACES PROVIDED  
2. CHECK  CORRECT BOX WHERE APPLICABLE

11 1511428 15703

COUNTY OR DISTRICT: St. Catharines TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE: St. Catharines CON., BLOCK, TRACT, SURVEY, ETC.: Abel Ave

OWNER (SURNAME FIRST): [REDACTED] ADDRESS: 1440 Mayview Ave Ottawa DATE COMPLETED: 22 MO. July YR. 71

213090 4 0385 4 25

## LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

| GENERAL COLOUR | MOST COMMON MATERIAL | OTHER MATERIALS | GENERAL DESCRIPTION | DEPTH - FEET |    |
|----------------|----------------------|-----------------|---------------------|--------------|----|
|                |                      |                 |                     | FROM         | TO |
| grey           | clay                 | stone           |                     | 0            | 12 |
| grey           | hardpan              | stone           |                     | 12           | 18 |
| grey           | limedon              |                 |                     | 18           | 58 |

31 001220512 001821412 0058215

32

### 41 WATER RECORD

| WATER FOUND AT - FEET | KIND OF WATER   |
|-----------------------|---|
| 0058                  | 1 <input checked="" type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL |
| 15-18                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 20-23                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 25-28                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 30-33                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |

### 51 CASING & OPEN HOLE RECORD

| INSIDE DIA. INCHES | MATERIAL  | WALL THICKNESS INCHES | DEPTH - FEET |      |
|--------------------|---|-----------------------|--------------|------|
|                    |   |                       | FROM         | TO   |
| 05                 | 1 <input checked="" type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE | 188                   | 0            | 0021 |
| 17-18              | 1 <input type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input checked="" type="checkbox"/> OPEN HOLE |                       |              | 0058 |
| 24-25              | 1 <input type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE            |                       |              |      |

### 61 PLUGGING & SEALING RECORD

| DEPTH SET AT - FEET | MATERIAL AND TYPE (CEMENT GROUT, LEAD PACKER, ETC.) |
|---------------------|---|
| 10-13               | 14-17   |
| 18-21               | 22-25   |
| 26-29               | 30-33   |

### 71 PUMPING TEST

1  PUMP 2  SAUER

10 PUMPING RATE: 0021 GPM. 11-14 DURATION OF PUMPING: 01 HOURS 00 MINS.

| STATIC LEVEL    | WATER LEVEL END OF PUMPING | WATER LEVELS DURING        |                            |                            |                            |
|-----------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| <u>001</u> FEET | <u>021</u> FEET            | 15 MINUTES <u>015</u> FEET | 30 MINUTES <u>021</u> FEET | 45 MINUTES <u>021</u> FEET | 60 MINUTES <u>021</u> FEET |

RECOMMENDED PUMP TYPE:  SHALLOW  DEEP

RECOMMENDED PUMP SETTING: 025 FEET

RECOMMENDED PUMPING RATE: 0010 GPM.

50-53 001.1 GPM./FT. SPECIFIC CAPACITY

### LOCATION OF WELL

IN DIAGRAM BELOW SHOW DISTANCES OF WELL FROM ROAD AND LOT LINE. INDICATE NORTH BY ARROW.

Carp Rd

NEIL AVE

4m

DRILLERS REMARKS:

### FINAL STATUS OF WELL

1  WATER SUPPLY 5  ABANDONED, INSUFFICIENT SUPPLY  
2  OBSERVATION WELL 6  ABANDONED, POOR QUALITY  
3  TEST HOLE 7  UNFINISHED  
4  RECHARGE WELL

### WATER USE

1  DOMESTIC 5  COMMERCIAL  
2  STOCK 6  MUNICIPAL  
3  IRRIGATION 7  PUBLIC SUPPLY  
4  INDUSTRIAL 8  COOLING OR AIR CONDITIONING  
9  NOT USED

### METHOD OF DRILLING

1  CABLE TOOL 6  BORING  
2  ROTARY (CONVENTIONAL) 7  DIAMOND  
3  ROTARY (REVERSE) 8  JETTING  
4  ROTARY (AIR) 9  DRIVING  
5  AIR PERCUSSION

### CONTRACTOR

NAME OF WELL CONTRACTOR: Jerry Manis Well Drilling LICENCE NUMBER: \_\_\_\_\_

ADDRESS: Rg 326, Richmond Ont.

NAME OF DRILLER OR BORER: Greg Manis LICENCE NUMBER: \_\_\_\_\_

SIGNATURE OF CONTRACTOR: Greg Manis SUBMISSION DATE: 6 DAY July MO. 71 YR.

### OFFICE USE ONLY

DATA SOURCE: 1 CONTRACTOR: 3644 DATE RECEIVED: 081071

DATE OF INSPECTION: \_\_\_\_\_ INSPECTOR: Wm

REMARKS: \_\_\_\_\_

P K  
WI



# The Ontario Water Resources Commission Act WATER WELL RECORD

3185d

Water management in Ontario 1. PRINT ONLY IN SPACES PROVIDED  
2. CHECK  CORRECT BOX WHERE APPLICABLE

1511826

MUNICIP. 15703

CON. 11

COUNTY OR DISTRICT Carleton Place TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE Stittsville CON., BLOCK, TRACT, SURVEY, ETC. Can 12

OWNER (SURNAME FIRST) [Redacted] DATE COMPLETED 05 June 72

ING 013100 RC 4 ELEVATION 0395 RC 5 BASIN CODE 25

## LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

| GENERAL COLOUR | MOST COMMON MATERIAL | OTHER MATERIALS | GENERAL DESCRIPTION | DEPTH - FEET |     |
|----------------|----------------------|-----------------|---------------------|--------------|-----|
|                |                      |                 |                     | FROM         | TO  |
| grey           | clay                 | stone           |                     | 0            | 14  |
| grey           | limestone            |                 |                     | 14           | 127 |

31 001420512 K127215

32

### 41 WATER RECORD

WATER FOUND AT - FEET\* 0127

KIND OF WATER

|   |                                    |
|---|------------------------------------|
| 1 <input checked="" type="checkbox"/> FRESH | 3 <input type="checkbox"/> SULPHUR |
| 2 <input type="checkbox"/> SALTY            | 4 <input type="checkbox"/> MINERAL |

15-18 1  FRESH 3  SULPHUR  
2  SALTY 4  MINERAL

20-23 1  FRESH 3  SULPHUR  
2  SALTY 4  MINERAL

25-28 1  FRESH 3  SULPHUR  
2  SALTY 4  MINERAL

30-33 1  FRESH 3  SULPHUR  
2  SALTY 4  MINERAL

### 51 CASING & OPEN HOLE RECORD

| INSIDE DIAM. INCHES | MATERIAL  | WALL THICKNESS INCHES | DEPTH - FEET |      |
|---------------------|---|-----------------------|--------------|------|
|                     |   |                       | FROM         | TO   |
| 10-11               | 1 <input checked="" type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE | 188                   | 0            | 0021 |
| 17-18               | 1 <input type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input checked="" type="checkbox"/> OPEN HOLE |                       |              | 0127 |
| 24-25               | 1 <input type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE            |                       |              |      |

### SCREEN

SIZE(S) OF OPENING (SLOT NO.)

DIAMETER 34-38 INCHES

LENGTH 39-40 FEET

MATERIAL AND TYPE

DEPTH TO TOP OF SCREEN 41-42 FEET

### 61 PLUGGING & SEALING RECORD

| DEPTH SET AT - FEET |       | MATERIAL AND TYPE (CEMENT GROUT, LEAD PACKER, ETC.) |
|---------------------|-------|---|
| FROM                | TO    |   |
| 10-13               | 14-17 |   |
| 18-21               | 22-25 |   |
| 26-29               | 30-33 |   |

### 71 PUMPING TEST

PUMPING TEST METHOD 1  PUMP 2  BAILER

PUMPING RATE 0021 GPM

DURATION OF PUMPING 01 HOURS 00 MINS.

STATIC LEVEL 007 FEET

WATER LEVEL END OF PUMPING 029 FEET

WATER LEVELS DURING PUMPING

|                  |                  |                  |                  |
|------------------|------------------|------------------|------------------|
| 15 MINUTES 26-28 | 30 MINUTES 29-31 | 45 MINUTES 32-34 | 60 MINUTES 35-37 |
| <u>018</u>       | <u>024</u>       | <u>029</u>       | <u>029</u>       |

IF FLOWING, GIVE RATE 38-41 GPM

PUMP INTAKE SET AT 030 FEET

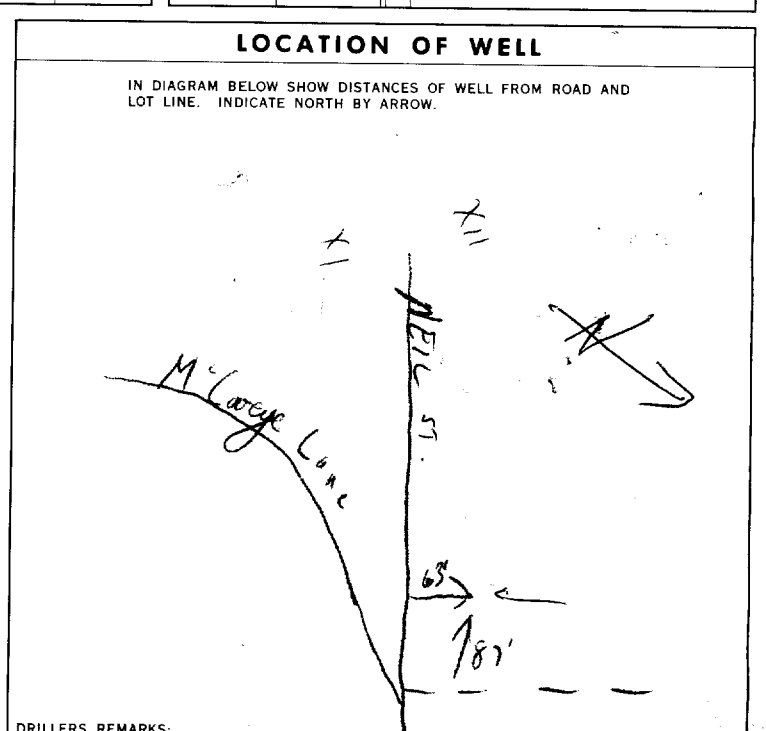
WATER AT END OF TEST 010 FEET

RECOMMENDED PUMP TYPE  SHALLOW  DEEP

RECOMMENDED PUMP SETTING 030 FEET

RECOMMENDED PUMPING RATE 010 GPM

50-53 000.9 GPM./FT. SPECIFIC CAPACITY



### FINAL STATUS OF WELL

1  WATER SUPPLY 5  ABANDONED, INSUFFICIENT SUPPLY  
2  OBSERVATION WELL 6  ABANDONED, POOR QUALITY  
3  TEST HOLE 7  UNFINISHED  
4  RECHARGE WELL

### WATER USE

1  DOMESTIC 5  COMMERCIAL  
2  STOCK 6  MUNICIPAL  
3  IRRIGATION 7  PUBLIC SUPPLY  
4  INDUSTRIAL 8  COOLING OR AIR CONDITIONING  
9  OTHER 9  NOT USED

### METHOD OF DRILLING

1  CABLE TOOL 6  BORING  
2  ROTARY (CONVENTIONAL) 7  DIAMOND  
3  ROTARY (REVERSE) 8  JETTING  
4  ROTARY (AIR) 9  DRIVING  
5  AIR PERCUSSION

### CONTRACTOR

NAME OF WELL CONTRACTOR Henry Mann Well Drilling LICENCE NUMBER 3644

ADDRESS Box 326 Richmond Ont

NAME OF DRILLER OR BORER George Whittaker LICENCE NUMBER

SIGNATURE OF CONTRACTOR Henry Mann SUBMISSION DATE 9 June 72

### OFFICE USE ONLY

DATA SOURCE 1 CONTRACTOR 3644 DATE RECEIVED 180872

DATE OF INSPECTION \_\_\_\_\_ INSPECTOR \_\_\_\_\_

REMARKS: \_\_\_\_\_

P K

WI



MINISTRY OF THE ENVIRONMENT  
The Ontario Water Resources Act  
**WATER WELL RECORD**

319/5d

1. PRINT ONLY IN SPACES PROVIDED  
2. CHECK  CORRECT BOX WHERE APPLICABLE

11 1513393 15003 CON. 12

COUNTY OR DISTRICT: Carleton Place TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE: Longtown  
ADDRESS: Stittville DATE COMPLETED: 03 MO: 10 YR: 75

NORTHING: 21 1513393 18 426666 5013143 4 385 4 26 ELEVATION: 4 385 4 26 BASIN CODE: 26 JAN 12, 1975 44

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

| GENERAL COLOUR | MOST COMMON MATERIAL | OTHER MATERIALS | GENERAL DESCRIPTION | DEPTH - FEET |    |
|----------------|----------------------|-----------------|---------------------|--------------|----|
|                |                      |                 |                     | FROM         | TO |
| grey           | clay                 |                 |                     | 0            | 12 |
| grey           | limestone            |                 |                     | 12           | 63 |

31 0012205 0063215

41 WATER RECORD

| WATER FOUND AT - FEET | KIND OF WATER   |
|-----------------------|---|
| 063                   | 1 <input checked="" type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL |
| 15-18                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 20-23                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 25-28                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 30-33                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |

51 CASING & OPEN HOLE RECORD

| INSIDE DIAM. INCHES | MATERIAL  | WALL THICKNESS INCHES | DEPTH - FEET |       |
|---------------------|---|-----------------------|--------------|-------|
|                     |   |                       | FROM         | TO    |
| 05                  | 1 <input checked="" type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE | 188                   | 0            | 0018  |
| 17-18               | 1 <input type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE            |                       |              | 20-23 |
| 24-25               | 1 <input type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE            |                       |              | 27-30 |

SCREEN

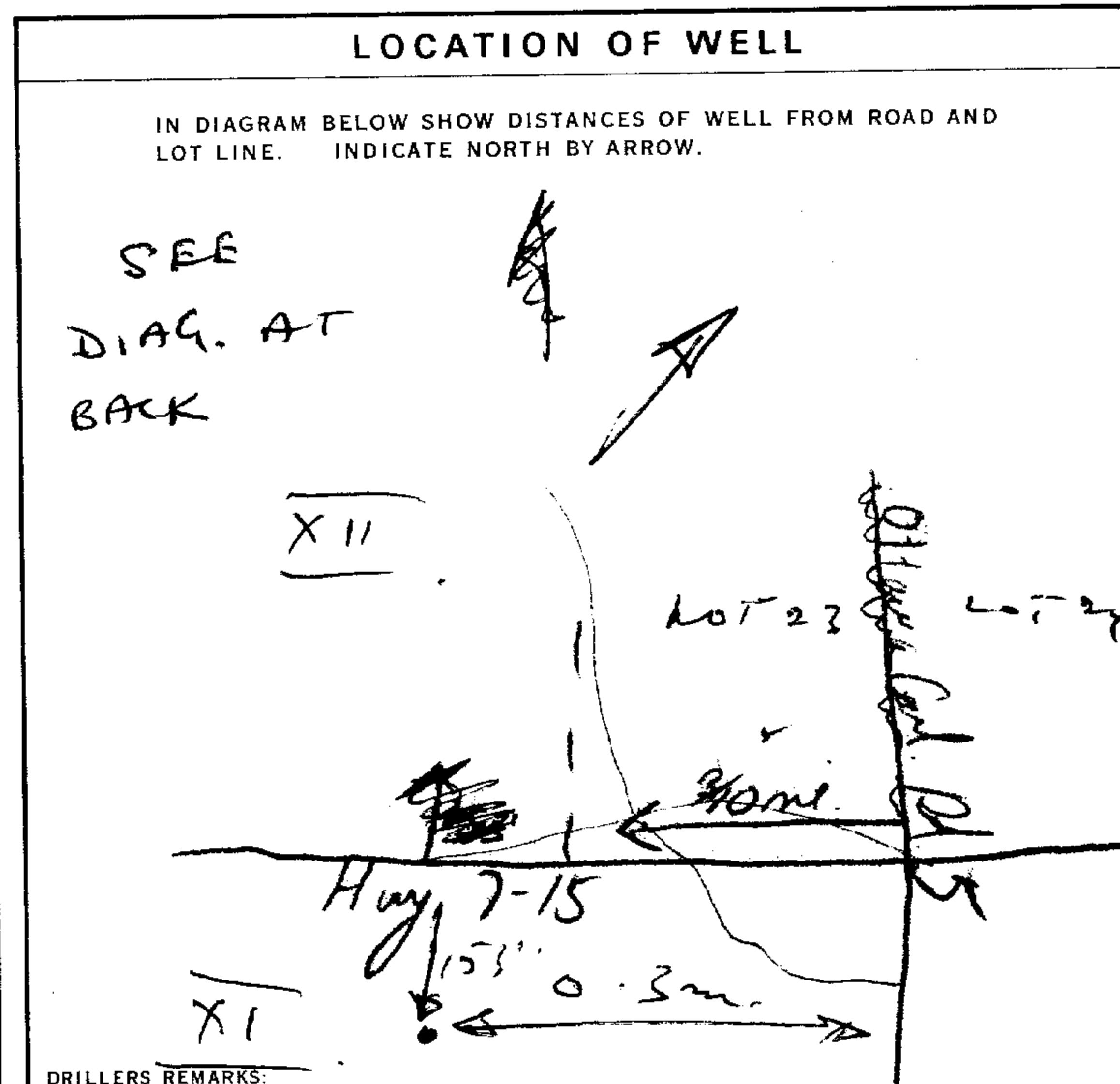
| SIZE(S) OF OPENING (SLOT NO.) | DIAMETER INCHES | LENGTH FEET                 |
|-------------------------------|-----------------|-----------------------------|
|                               |                 |                             |
| MATERIAL AND TYPE             |                 | DEPTH TO TOP OF SCREEN FEET |

61 PLUGGING & SEALING RECORD

| DEPTH SET AT - FEET | MATERIAL AND TYPE (CEMENT GROUT, LEAD PACKER, ETC.) |
|---------------------|---|
| FROM TO             |   |
| 10-13               | 14-17   |
| 18-21               | 22-25   |
| 26-29               | 30-33   |

71 PUMPING TEST

|   |                                      |                                       |
|---|--------------------------------------|---------------------------------------|
| PUMPING TEST METHOD: 1 <input type="checkbox"/> PUMP 2 <input checked="" type="checkbox"/> BAILER | PUMPING RATE: 1020 GPM               | DURATION OF PUMPING: 01 HOURS 00 MINS |
| STATIC LEVEL: 000 FEET  | WATER LEVEL END OF PUMPING: 015 FEET | WATER LEVELS DURING:                  |
| 19-21: 000 FEET   | 22-24: 015 FEET                      | 25-28: 012 FEET                       |
| 26-28: 014 FEET   | 29-31: 015 FEET                      | 32-34: 015 FEET                       |
| 35-37: 015 FEET   |                                      |                                       |
| IF FLOWING GIVE RATE: _____ GPM   | PUMP INTAKE SET AT: _____ FEET       | WATER AT END OF TEST: _____ FEET      |
| RECOMMENDED PUMP TYPE: <input checked="" type="checkbox"/> SHALLOW <input type="checkbox"/> DEEP  | RECOMMENDED PUMP SETTING: 025 FEET   | RECOMMENDED PUMPING RATE: 0010 GPM    |



54 FINAL STATUS OF WELL: 1  WATER SUPPLY 5  ABANDONED, INSUFFICIENT SUPPLY  
2  OBSERVATION WELL 6  ABANDONED, POOR QUALITY  
3  TEST HOLE 7  UNFINISHED  
4  RECHARGE WELL

55-56 WATER USE: 1  DOMESTIC 5  COMMERCIAL  
2  STOCK 6  MUNICIPAL  
3  IRRIGATION 7  PUBLIC SUPPLY  
4  INDUSTRIAL 8  COOLING OR AIR CONDITIONING  
 OTHER 9  NOT USED

57 METHOD OF DRILLING: 1  CABLE TOOL 6  BORING  
2  ROTARY (CONVENTIONAL) 7  DIAMOND  
3  ROTARY (REVERSE) 8  JETTING  
4  ROTARY (AIR) 9  DRIVING  
5  AIR PERCUSSION

CONTRACTOR: Henry Manns Well Drilling  
ADDRESS: Box 326, Richmond Ont.  
SIGNATURE: Henry Manns  
SUBMISSION DATE: 2 June 75

OFFICE USE ONLY

DATA SOURCE: 1 CONTRACTOR: 3644 DATE RECEIVED: 130873  
INSPECTOR: K  
REMARKS:  
P R  
WI





Ontario

# WATER WELL RECORD

1. PRINT ONLY IN SPACES PROVIDED  
2. CHECK  CORRECT BOX WHERE APPLICABLE

11 | 1514881

|  |  |   |                  |
|--|--|---|------------------|
| COUNTY OR DISTRICT<br><i>Carleton Place</i>              | TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE<br><i>Houlbourn</i> | CON. BLOCK (TRACT, SURVEY, ETC.)<br><i>Gen 11</i> | LOT<br><i>23</i> |
| DATE COMPLETED<br>DAY <i>28</i> MO <i>4</i> YR <i>75</i> |  | PR# <i>7, Ottawa Ont.</i>                         |                  |

| GENERAL COLOUR | MOST COMMON MATERIAL | OTHER MATERIALS | GENERAL DESCRIPTION | DEPTH - FEET |           |
|----------------|----------------------|-----------------|---------------------|--------------|-----------|
|                |                      |                 |                     | FROM         | TO        |
| <i>grey</i>    | <i>clay</i>          | <i>stones</i>   |                     | <i>0</i>     | <i>18</i> |
| <i>grey</i>    | <i>limestone</i>     |                 |                     | <i>18</i>    | <i>35</i> |

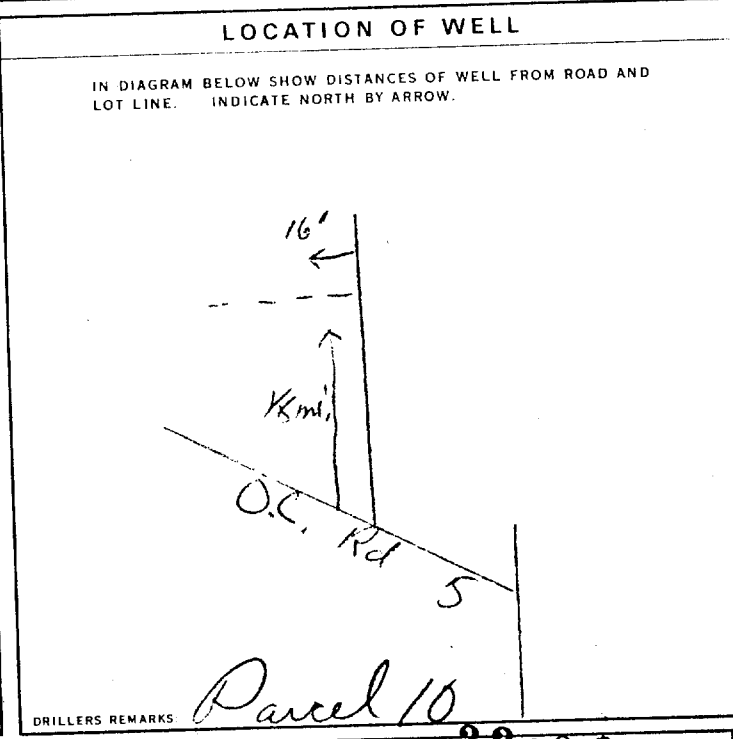
| WATER FOUND AT - FEET | KIND OF WATER   |
|-----------------------|---|
| <i>34</i>             | <input checked="" type="checkbox"/> FRESH <input type="checkbox"/> SULPHUR<br><input type="checkbox"/> SALTY <input type="checkbox"/> MINERAL |
|                       | <input type="checkbox"/> FRESH <input type="checkbox"/> SULPHUR<br><input type="checkbox"/> SALTY <input type="checkbox"/> MINERAL            |
|                       | <input type="checkbox"/> FRESH <input type="checkbox"/> SULPHUR<br><input type="checkbox"/> SALTY <input type="checkbox"/> MINERAL            |
|                       | <input type="checkbox"/> FRESH <input type="checkbox"/> SULPHUR<br><input type="checkbox"/> SALTY <input type="checkbox"/> MINERAL            |
|                       | <input type="checkbox"/> FRESH <input type="checkbox"/> SULPHUR<br><input type="checkbox"/> SALTY <input type="checkbox"/> MINERAL            |

| INSIDE DIAM INCHES | MATERIAL  | WALL THICKNESS INCHES | DEPTH - FEET |           |
|--------------------|---|-----------------------|--------------|-----------|
|                    |   |                       | FROM         | TO        |
| <i>6</i>           | <input checked="" type="checkbox"/> STEEL<br><input type="checkbox"/> GALVANIZED<br><input type="checkbox"/> CONCRETE<br><input type="checkbox"/> OPEN HOLE | <i>188</i>            | <i>0</i>     | <i>22</i> |

|                               |                             |             |
|-------------------------------|-----------------------------|-------------|
| SIZE(S) OF OPENING (SLOT NO.) | DIAMETER INCHES             | LENGTH FEET |
|                               |                             |             |
| MATERIAL AND TYPE             | DEPTH TO TOP OF SCREEN FEET |             |

| DEPTH SET AT - FEET | MATERIAL AND TYPE | CEMENT GROUT, LEAD PACKER, ETC. |
|---------------------|-------------------|---------------------------------|
| FROM TO             |                   |                                 |

|  |  |   |
|--|--|---|
| PUMPING TEST METHOD<br><input checked="" type="checkbox"/> PUMP <input type="checkbox"/> BAILER    | PUMPING RATE<br><i>5</i> GPM               | DURATION OF PUMPING<br>15-30 HOURS: <i>0</i> 30-45 MINS: <i>0</i>         |
| STATIC LEVEL<br><i>8</i> FEET  | WATER LEVELS DURING                        |   |
| WATER LEVEL END OF PUMPING<br><i>25</i> FEET   | 15 MINUTES<br><i>25</i> FEET               | 30 MINUTES<br><i>25</i> FEET  |
|  | 45 MINUTES<br><i>25</i> FEET               | 60 MINUTES<br><i>25</i> FEET  |
| IF FLOWING, GIVE RATE  | PUMP INTAKE SET AT                         | WATER AT END OF TEST  |
|  |  | <input type="checkbox"/> CLEAR <input checked="" type="checkbox"/> CLOUDY |
| RECOMMENDED PUMP TYPE<br><input checked="" type="checkbox"/> SHALLOW <input type="checkbox"/> DEEP | RECOMMENDED PUMP SETTING<br><i>25</i> FEET | RECOMMENDED PUMPING RATE<br><i>4</i> GPM                                  |



|                      |   |  |
|----------------------|---|--|
| FINAL STATUS OF WELL | <input checked="" type="checkbox"/> WATER SUPPLY<br><input type="checkbox"/> OBSERVATION WELL<br><input type="checkbox"/> TEST HOLE<br><input type="checkbox"/> RECHARGE WELL   | <input type="checkbox"/> ABANDONED, INSUFFICIENT SUPPLY<br><input type="checkbox"/> ABANDONED, POOR QUALITY<br><input type="checkbox"/> UNFINISHED   |
| WATER USE            | <input checked="" type="checkbox"/> DOMESTIC<br><input type="checkbox"/> STOCK<br><input type="checkbox"/> IRRIGATION<br><input type="checkbox"/> INDUSTRIAL<br><input type="checkbox"/> OTHER                                    | <input type="checkbox"/> COMMERCIAL<br><input type="checkbox"/> MUNICIPAL<br><input type="checkbox"/> PUBLIC SUPPLY<br><input type="checkbox"/> COOLING OR AIR CONDITIONING<br><input type="checkbox"/> NOT USED |
| METHOD OF DRILLING   | <input type="checkbox"/> CABLE TOOL<br><input type="checkbox"/> ROTARY (CONVENTIONAL)<br><input type="checkbox"/> ROTARY (REVERSE)<br><input type="checkbox"/> ROTARY (AIR)<br><input checked="" type="checkbox"/> AIR PERCUSSION | <input type="checkbox"/> BORING<br><input type="checkbox"/> DIAMOND<br><input type="checkbox"/> JETTING<br><input type="checkbox"/> DRIVING  |

|            |   |  |
|------------|---|--|
| CONTRACTOR | NAME OF WELL CONTRACTOR<br><i>Henry Mains Well Drilling</i> | LICENCE NUMBER<br><i>3644</i>                            |
|            | ADDRESS<br><i>Box 326, Richmond Ont.</i>                    |  |
|            | NAME OF DRILLER OR BORER<br><i>Henry Mains</i>              | LICENCE NUMBER   |
|            | SIGNATURE OF CONTRACTOR                                     | SUBMISSION DATE<br>DAY <i>3</i> MO <i>5</i> YR <i>75</i> |

|                 |                    |          |              |               |       |
|-----------------|--------------------|----------|--------------|---------------|-------|
| OFFICE USE ONLY | DATE FORWALD       | OPERATOR | NO. OF TESTS | <i>220875</i> | 63-68 |
|                 | ASSISTANT OPERATOR | REGISTER |              |               |       |
|                 | TESTER             |          |              |               |       |
|                 |                    |          |              |               |       |



Ontario

# WATER WELL RECORD

319/50

1. PRINT ONLY IN SPACES PROVIDED  
2. CHECK  CORRECT BOX WHERE APPLICABLE

11

1514881

MUNICIPALITY 15703

CON. 15 16 17 18 19 20 21 22 23 24

COUNTY OR DISTRICT *Carleton* TOWNSHIP, BOROUGH, CITY, TOWN, VILLAGE *Houlbourn* CON., BLOCK, TRACT, SURVEY, ETC. *Gen 11* LOT *23*

PR# 7, Ottawa Ont. DATE COMPLETED DAY *28* MO. *04* YR. *75*

ELEVATION 4 388 BASIN CODE 4 26 JUL 08, 1977 301

LOG OF OVERBURDEN AND BEDROCK MATERIALS (SEE INSTRUCTIONS)

| GENERAL COLOUR | MOST COMMON MATERIAL | OTHER MATERIALS | GENERAL DESCRIPTION | DEPTH - FEET |    |
|----------------|----------------------|-----------------|---------------------|--------------|----|
|                |                      |                 |                     | FROM         | TO |
| <i>grey</i>    | <i>clay</i>          | <i>stones</i>   |                     | 0            | 18 |
| <i>grey</i>    | <i>limestone</i>     |                 |                     | 18           | 35 |

31 001820512 0035215

41 WATER RECORD

| WATER FOUND AT - FEET | KIND OF WATER   |
|-----------------------|---|
| 10-13                 | 1 <input checked="" type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL |
| 15-18                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 20-23                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 25-28                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |
| 30-33                 | 1 <input type="checkbox"/> FRESH 3 <input type="checkbox"/> SULPHUR<br>2 <input type="checkbox"/> SALTY 4 <input type="checkbox"/> MINERAL            |

51 CASING & OPEN HOLE RECORD

| INSIDE DIAM. INCHES | MATERIAL  | WALL THICKNESS INCHES | DEPTH - FEET |       |
|---------------------|---|-----------------------|--------------|-------|
|                     |   |                       | FROM         | TO    |
| 10-11               | 1 <input checked="" type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE | <i>188</i>            | 0            | 22    |
| 17-18               | 1 <input type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE            |                       |              | 20-23 |
| 24-25               | 1 <input type="checkbox"/> STEEL<br>2 <input type="checkbox"/> GALVANIZED<br>3 <input type="checkbox"/> CONCRETE<br>4 <input type="checkbox"/> OPEN HOLE            |                       |              | 27-30 |

SCREEN

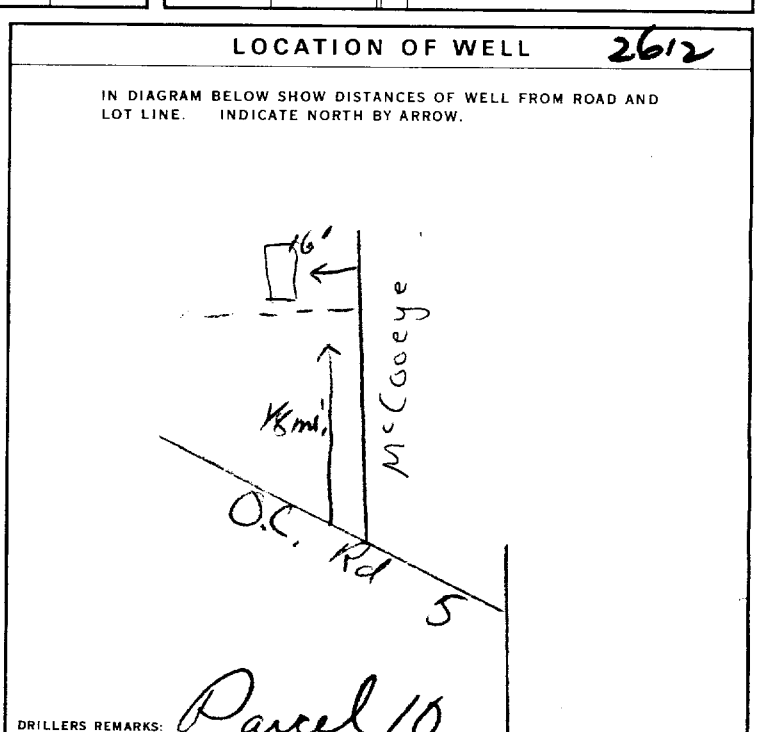
| SIZE(S) OF OPENING (SLOT NO.) | DIAMETER INCHES | LENGTH FEET |
|-------------------------------|-----------------|-------------|
|                               |                 |             |

61 PLUGGING & SEALING RECORD

| DEPTH SET AT - FEET | MATERIAL AND TYPE (CEMENT GROUT, LEAD PACKER, ETC.) |
|---------------------|---|
| 10-13               | 14-17   |
| 18-21               | 22-25   |
| 26-29               | 30-33   |

71 PUMPING TEST

| PUMPING TEST METHOD   | PUMPING RATE               | DURATION OF PUMPING  |
|---|----------------------------|--|
| 1 <input checked="" type="checkbox"/> PUMP 2 <input type="checkbox"/> BAILER  | <i>0005</i> GPM            | <i>01</i> HOURS <i>00</i> MINS   |
| STATIC LEVEL  | WATER LEVEL END OF PUMPING | WATER LEVELS DURING  |
| <i>008</i> FEET   | <i>025</i> FEET            | 15 MINUTES <i>025</i> FEET<br>30 MINUTES <i>025</i> FEET<br>45 MINUTES <i>025</i> FEET<br>60 MINUTES <i>025</i> FEET |
| IF FLOWING, GIVE RATE   | PUMP INTAKE SET AT         | WATER AT END OF TEST   |
|   | <i>025</i> FEET            | 1 <input type="checkbox"/> CLEAR 2 <input checked="" type="checkbox"/> CLOUDY  |
| RECOMMENDED PUMP TYPE   | RECOMMENDED PUMP SETTING   | RECOMMENDED PUMPING RATE   |
| 1 <input checked="" type="checkbox"/> SHALLOW 2 <input type="checkbox"/> DEEP | <i>025</i> FEET            | <i>0004</i> GPM  |



54 FINAL STATUS OF WELL

55-56 WATER USE

57 METHOD OF DRILLING

CONTRACTOR NAME OF WELL CONTRACTOR *Henry Mains Well Drilling* LICENCE NUMBER *3644*

ADDRESS *Box 326, Richmond Ont.*

NAME OF DRILLER OR BORER *Henry Mains* LICENCE NUMBER

SIGNATURE OF CONTRACTOR

SUBMISSION DATE DAY *3* MO. *5* YR. *75*

OFFICE USE ONLY

DATA SOURCE *1* CONTRACTOR *3644* DATE RECEIVED *220875*

DATE OF INSPECTION *22/07/76* INSPECTOR *P/R Dept/K.A.*

REMARKS

P

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A183756

Measurements recorded in:  Metric  Imperial

Well Owner's Information

First Name, Last Name / Organization (2073945 Ontario Inc.), E-mail Address, Mailing Address (4799 MASSEY LANE), Municipality (OTTAWA), Province (ON), Postal Code (K1J8W8), Telephone No.

Well Location

Address of Well Location (6176 HAZELDEAN RD), Township, Lot, Concession, City/Town/Village (STITHVILLE), Province (Ontario), Postal Code, UTM Coordinates, Zone, Easting, Northing, Municipal Plan and Sublot Number.

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

Table with columns: General Colour, Most Common Material, Other Materials, General Description (3/8" HOLE PLUG), Depth (m/ft) From, To.

Annular Space table with columns: Depth Set at (m/ft) From, To; Type of Sealant Used; Volume Placed (m³/ft³).

Results of Well Yield Testing table with columns: Draw Down (Time, Water Level), Recovery (Time, Water Level), Pumping rate, Duration of pumping, Final water level end of pumping, If flowing give rate, Recommended pump depth, Recommended pump rate, Well production, Disinfected?

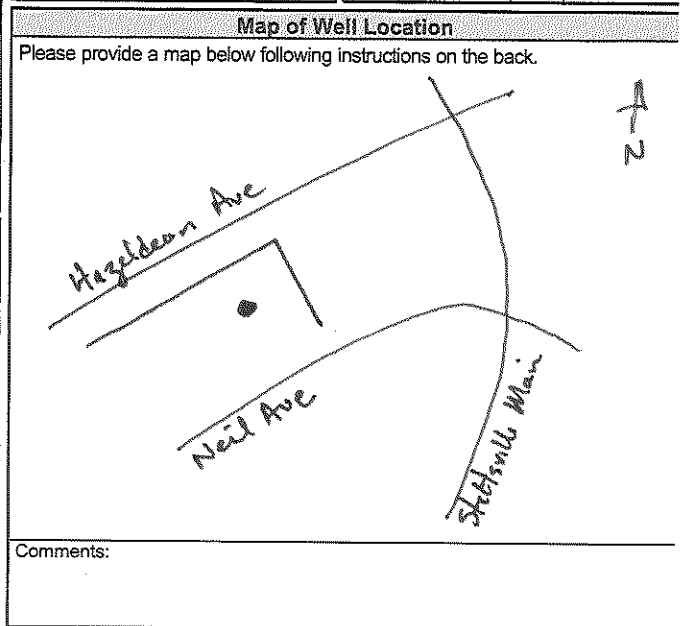
Method of Construction and Well Use checkboxes: Cable Tool, Rotary, Boring, Air percussion, Diamond, Jetting, Driving, Digging, Public, Commercial, Not used, Domestic, Municipal, Dewatering, Livestock, Test Hole, Monitoring, Irrigation, Cooling & Air Conditioning, Industrial, Other.

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

Construction Record - Screen table with columns: Outside Diameter, Material, Slot No., Depth (m/ft) From, To, Status of Well (Abandoned, Insufficient Supply, etc.).

Water Details and Hole Diameter tables. Water Details: Water found at Depth (14' 4"), Kind of Water (Untested). Hole Diameter: Depth (m/ft) From, To, Diameter (cm/in).

Well Contractor and Well Technician Information: Business Name (SC Geotechnical & Environmental Drilling Ltd.), Business Address (48-2627 Edinburgh Place), Province (ON), Postal Code (K1J5M1), Name of Well Technician (WEBB MATTHEW), Well Contractor's Licence No. (7543), Municipality (OTTAWA).



Well owner's information package delivered (Yes/No), Date Package Delivered (20160913), Date Work Completed (20160913), Well Technician's Licence No. (3279), Signature of Technician and/or Contractor, Date Submitted (20160926).

Ministry Use Only: Audit No. (2231044), Received (SEP 30 2016).



**ATTACHMENT VII**  
**Aerial Photographs**



**LRJ**

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2  
www.lri.ca | (613) 842-3434

PROJECT

PHASE I ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPH 1976  
SCALE 1:4000  
SOURCE: GEOOTTAWA

CLIENT

GRANT CASTLE CORP.

DATE

JUNE 2025

PROJECT

250030

AP1





**LRJ**

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2  
www.lri.ca | (613) 842-3434

PROJECT

PHASE I ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPH 1991  
SCALE 1:4000  
SOURCE: GEOOTTAWA

CLIENT

GRANT CASTLE CORP.

DATE

JUNE 2025

PROJECT

250030

AP2





**LRJ**

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2  
www.lri.ca | (613) 842-3434

PROJECT

PHASE I ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPH 2007  
SCALE 1:4000  
SOURCE: GEOOTTAWA

CLIENT

GRANT CASTLE CORP.

DATE

JUNE 2025

PROJECT

250030

AP3





**LRJ**

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2  
www.lri.ca | (613) 842-3434

PROJECT

PHASE I ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPH 2017  
SCALE 1:4000  
SOURCE: GEOOTTAWA

CLIENT

GRANT CASTLE CORP.

DATE

JUNE 2025

PROJECT

250030

AP4





**LRJ**

ENGINEERING | INGÉNIÉRIE

5430 Canotek Road | Ottawa, ON, K1J 9G2  
www.lri.ca | (613) 842-3434

PROJECT

PHASE I ENVIRONMENTAL  
SITE ASSESSMENT  
6111 HAZELDEAN ROAD  
OTTAWA, ONTARIO

DRAWING TITLE

AERIAL PHOTOGRAPH 2022  
SCALE 1:4000  
SOURCE: GEOOTTAWA

CLIENT

GRANT CASTLE CORP.

DATE

JUNE 2025

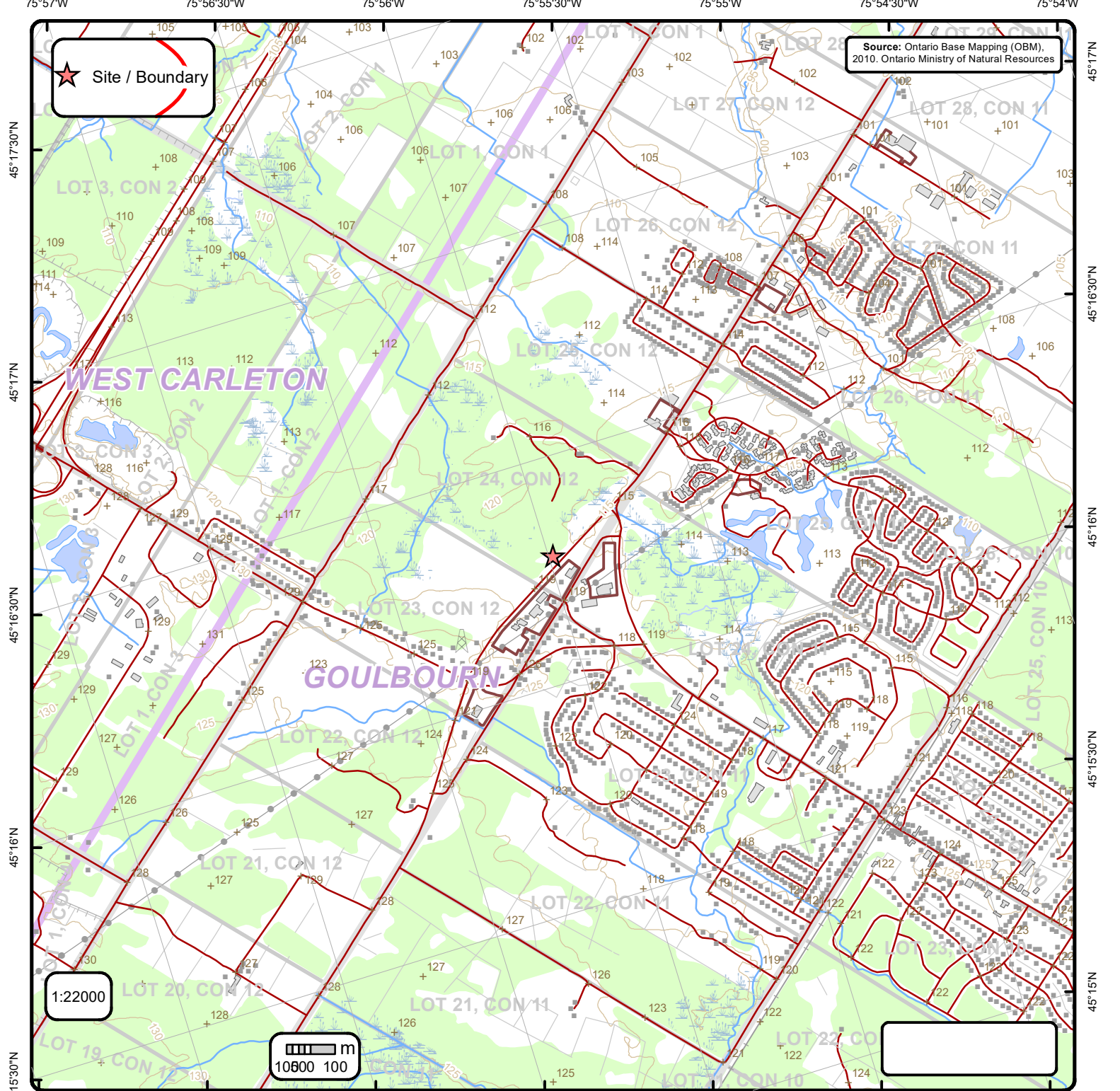
PROJECT

250030

AP5



**ATTACHMENT VIII**  
**Topographic Mapping**



# Ontario Base Mapping (OBM) Data

Order No. 25060200920

|                       |                            |                  |                          |
|-----------------------|----------------------------|------------------|--------------------------|
| + Spot Height (metre) | — Transportation Structure | — Contour Line   | Wooded Area              |
| ■ Building Point      | ● Utility Line             | ▭ Pit or Quarry  | ▭ Conservation Authority |
| ⚡ Towers              | — Water Structure          | ▭ Waterbody      | ▭ Conservation Area      |
| ● Utility Site Point  | — Drainage Line Feature    | ▭ Wetlands       | ▭ Municipal Park         |
| — Misc. Line          | — River or Stream          | ▭ Concession     | ▭ Provincial Park        |
| — Railroads           | ▭ Airports                 | ▭ Lots           | ▭ National Park          |
| — Roads               | ■ Tanks                    | ▭ Municipality   | ▭ Nature Reserve         |
| - - - Trail           | ▭ Building to Scale        | ▭ Land Ownership |                          |

**ATTACHMENT IX**  
**Spill Containment Plan**



February 13, 2024

Attn: Jordan Lupovic

Re: Spill Containment Plan

Mr. Lube's used oil is stored in a double-walled steel tank. This tank acts as a secondary confinement unit within itself. This tank is equipped with a Sculley gauge that always shows the used oil levels. As a secondary precaution, an emergency overflow alarm is connected to show when the tank is close to capacity and will sound an alarm and emit a flashing light when a high level is detected. Mr. Lube's used oil is pumped out on a regular basis by an approved environmental waste removal company where the oil is recycled.

The basement has a collection trench drains that process all fluids from the basement and ground floor service area through an interceptor that separates any oil and sediment from the water. Separated oil is then transferred to the exterior used oil storage tank by connecting the De-Vac pump suction hose at the catwalk to the preceptor J-tubes. The Mr. Lube operational standard is to empty the preceptor at minimum once a year.

The sump pumps, located in the basement are sealed at the top, and positioned on a raised concrete curb as a secondary measure to keep oil from entering them. As a back-up, staff can contain any potential spills by shutting power off to the sumps discharge and pumps.

In the event of an oil spill, a "Drain Blocker " will be placed over catch basins and manholes by the designated Chief Fire Warden. Drain Blockers on kept on site at all Mr. Lube locations and can be found on the ground floor level.

Darcy Mustill

A handwritten signature in blue ink, appearing to read "Darcy Mustill". The signature is stylized and cursive.

Sr. Manager, Real Estate & Construction  
Mr. Lube Canada  
416-799-080

**ATTACHMENT X**  
**Site Visit Photographs**




## SITE VISIT PHOTOGRAPHS


Our File Ref.: 250030

Client: Grant Castle Corp.

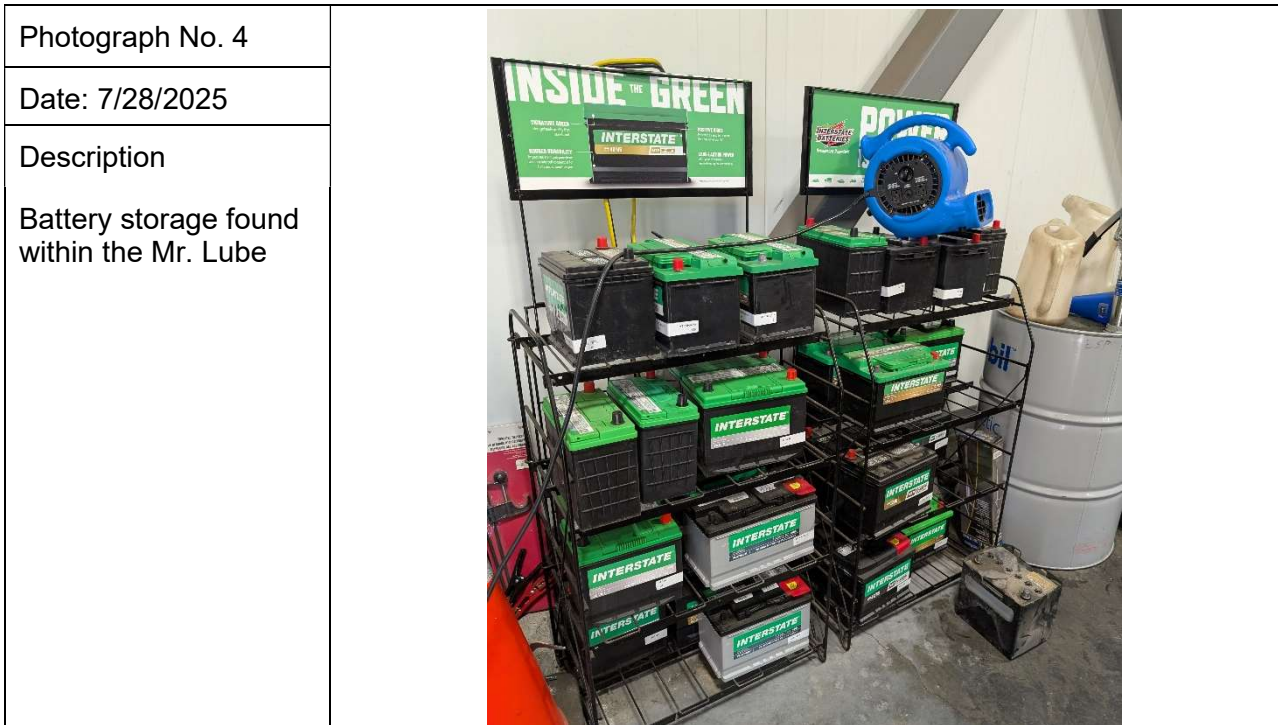
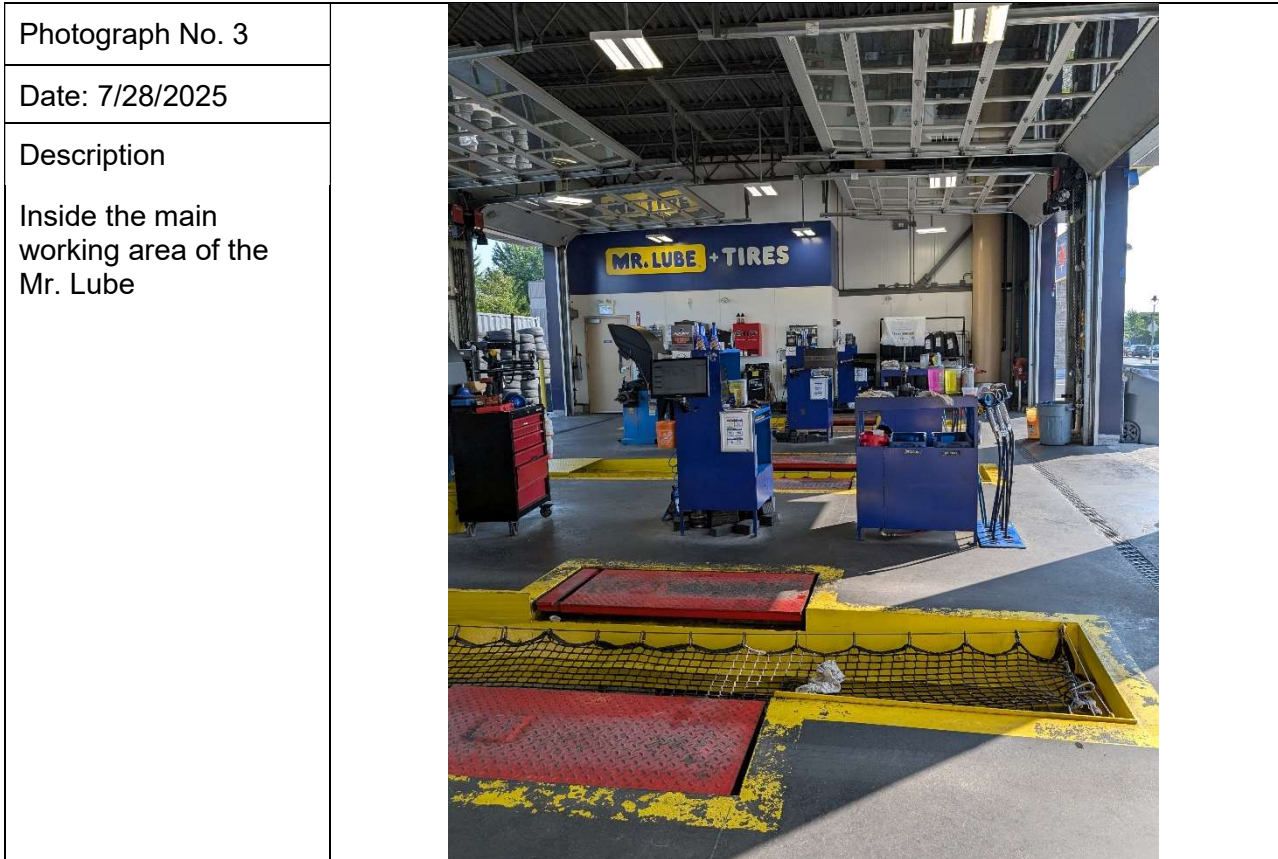
Project: Phase One Environmental Site Assessment


Site Location: 6111 Hazeldean Road, Ottawa, Ontario


|  |   |
|--|---|
| Photograph No. 1   |  |
| Date: 7/28/2025  |   |
| Description<br>The undeveloped portion of the Site (northwestern) facing northeast |   |

|   |  |
|---|--|
| Photograph No. 2  |  |
| Date: 7/28/2025   |  |
| Description<br>The northern face of the Mr. Lube located on the northeastern portion of the Site. |  |






|  |  |
|--|--|
| Photograph No. 5   |  |
| Date: 7/28/2025  |  |
| Description<br><br>Chemical storage found within the Mr. Lube. |  |

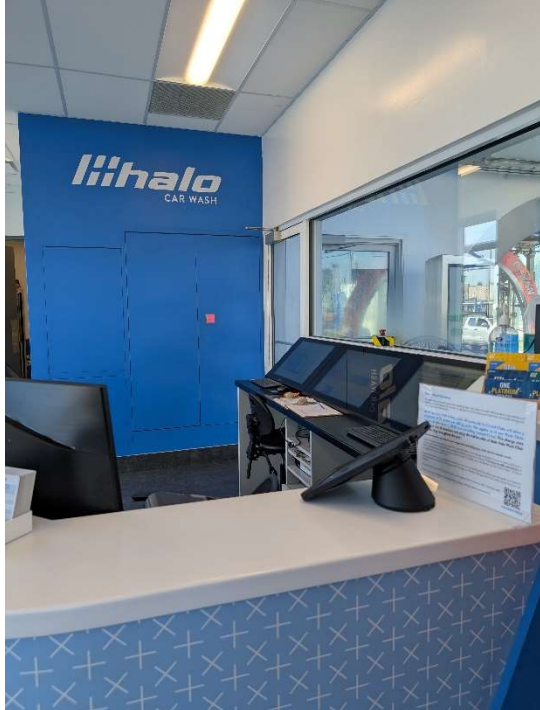
|   |   |
|---|---|
| Photograph No. 6  |  |
| Date: 7/28/2025   |   |
| Description<br><br>Tire storage found outside the Mr. Lube. |   |

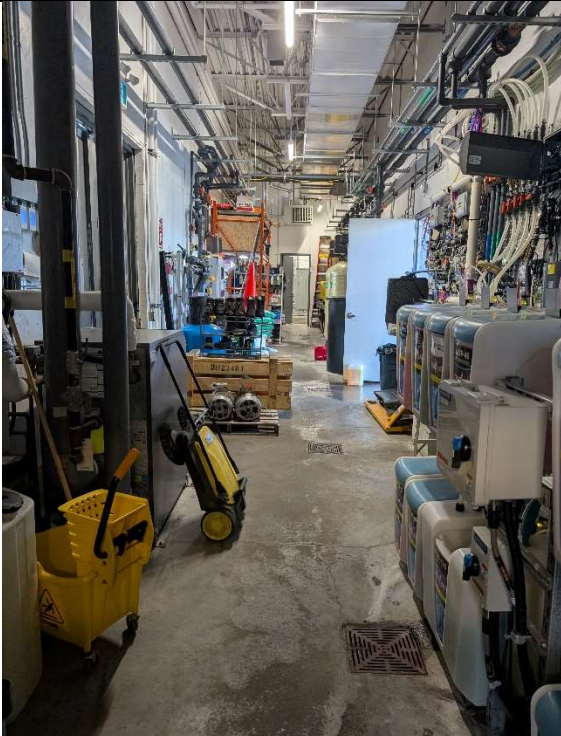


|  |  |
|--|--|
| <p>Photograph No. 7</p>  |  |
| <p>Date: 7/28/2025</p>   |  |
| <p>Description</p> <p>Used oil and used coolant ASTs found on the eastern side of the Mr. Lube building.</p> |  |

|   |   |
|---|---|
| <p>Photograph No. 8</p>                                     |  |
| <p>Date: 7/28/2025</p>                                      |   |
| <p>Description</p> <p>Eastern end of the Halo Car Wash.</p> |   |




|   |  |
|---|--|
| Photograph No. 9  |  |
| Date: 7/28/2025   |  |
| Description<br><br>General conditions of the office area of the Halo Car Wash |  |

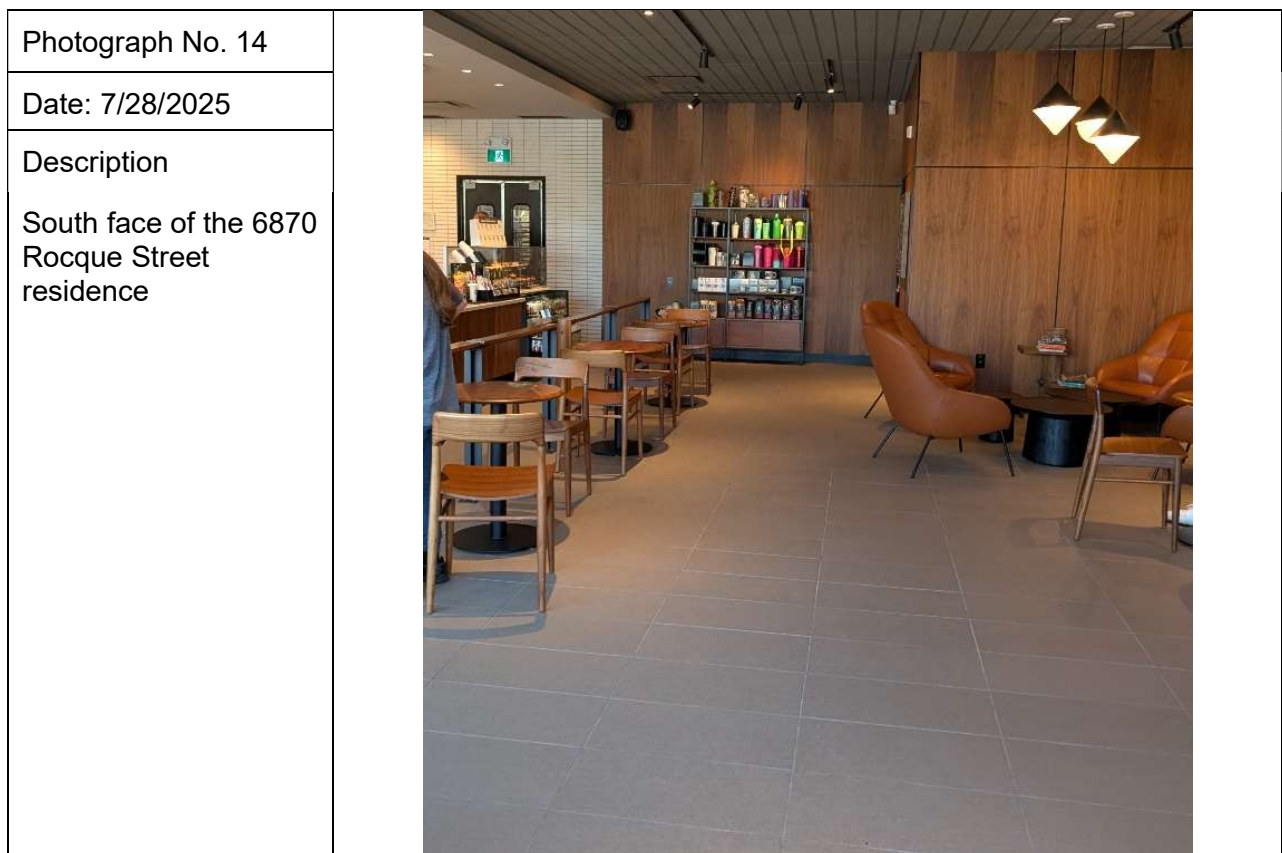
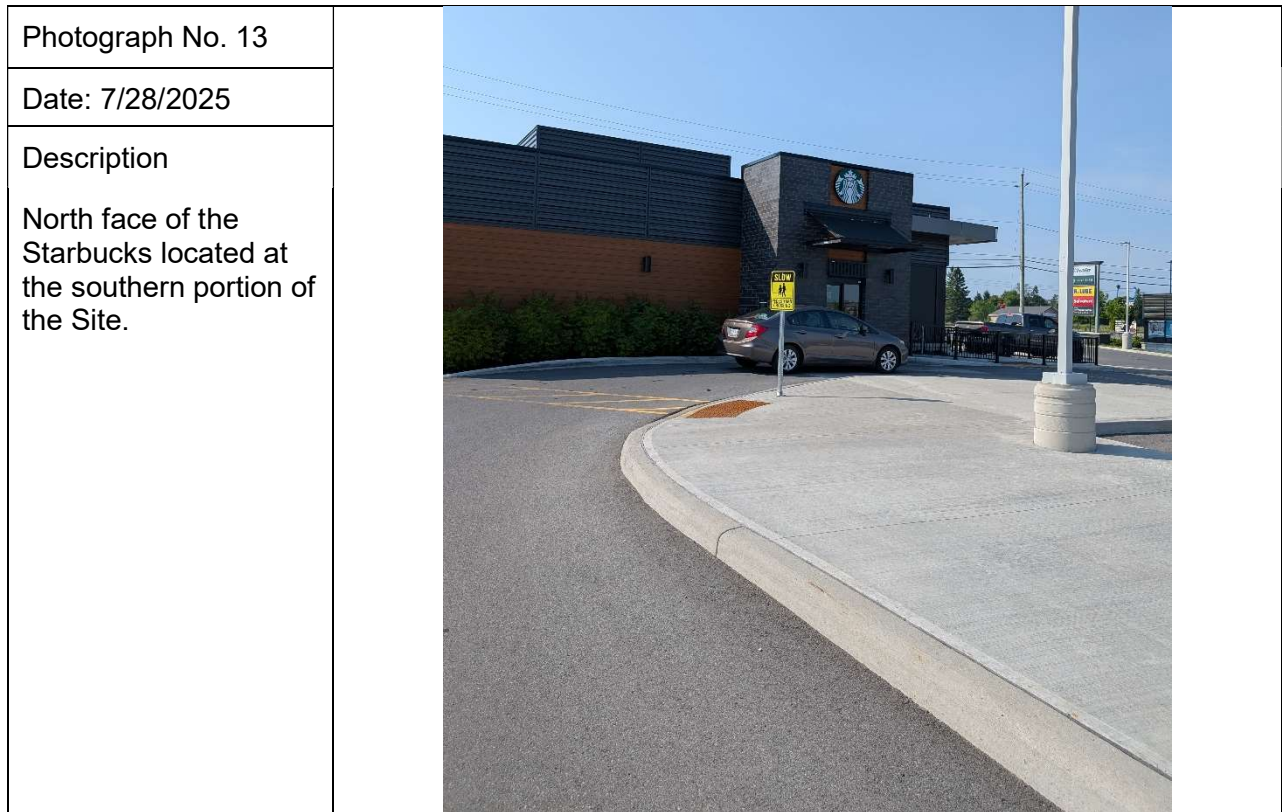
|  |   |
|--|---|
| Photograph No. 10  |  |
| Date: 7/28/2025  |   |
| Description<br><br>General conditions of the back room/storage area for the Halo Car Wash. |   |

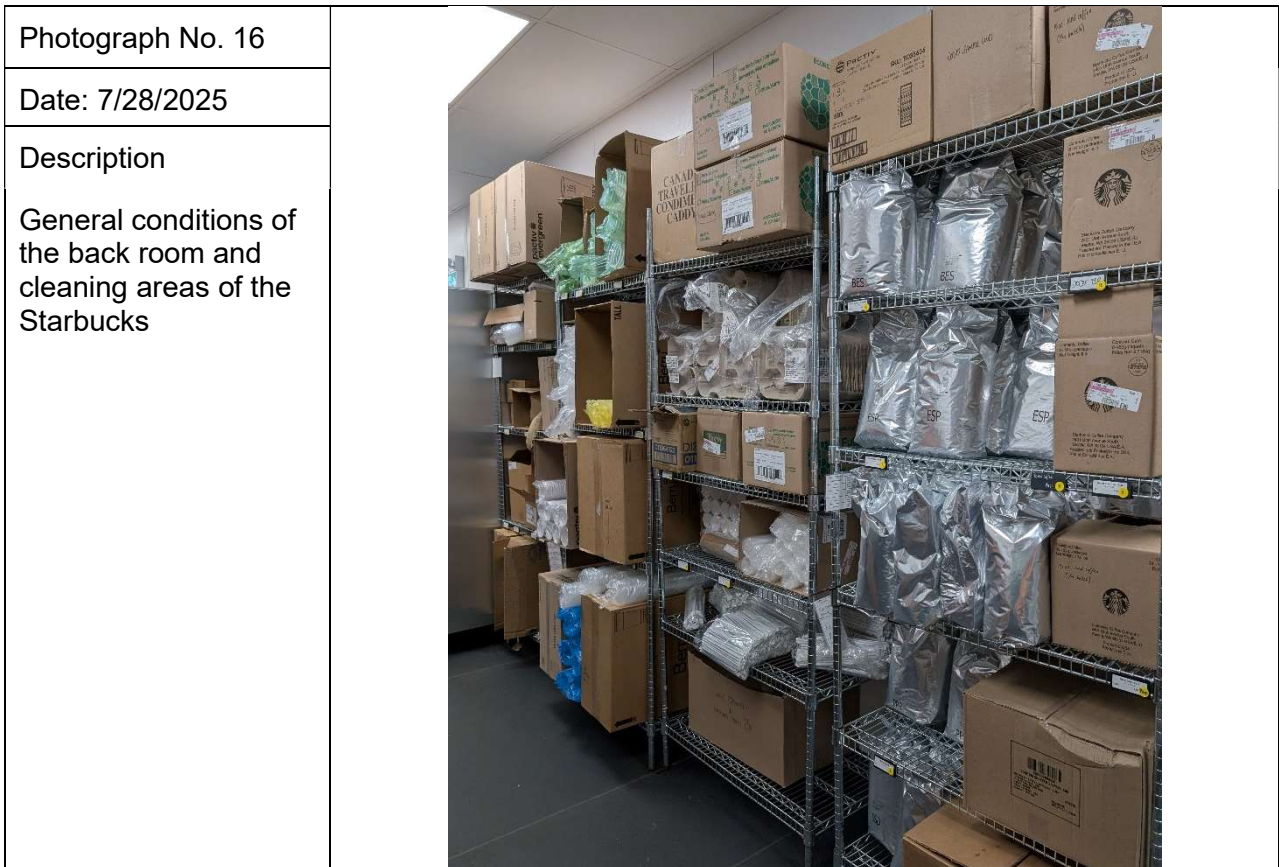
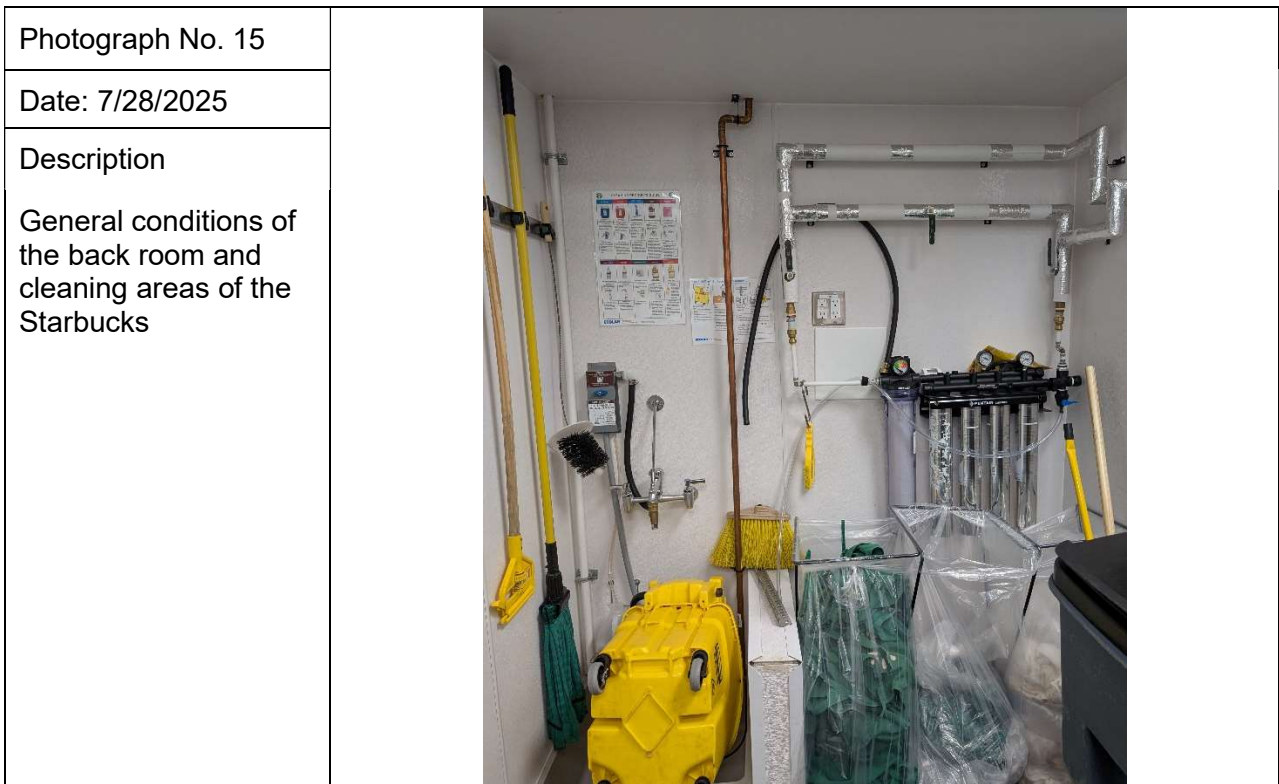


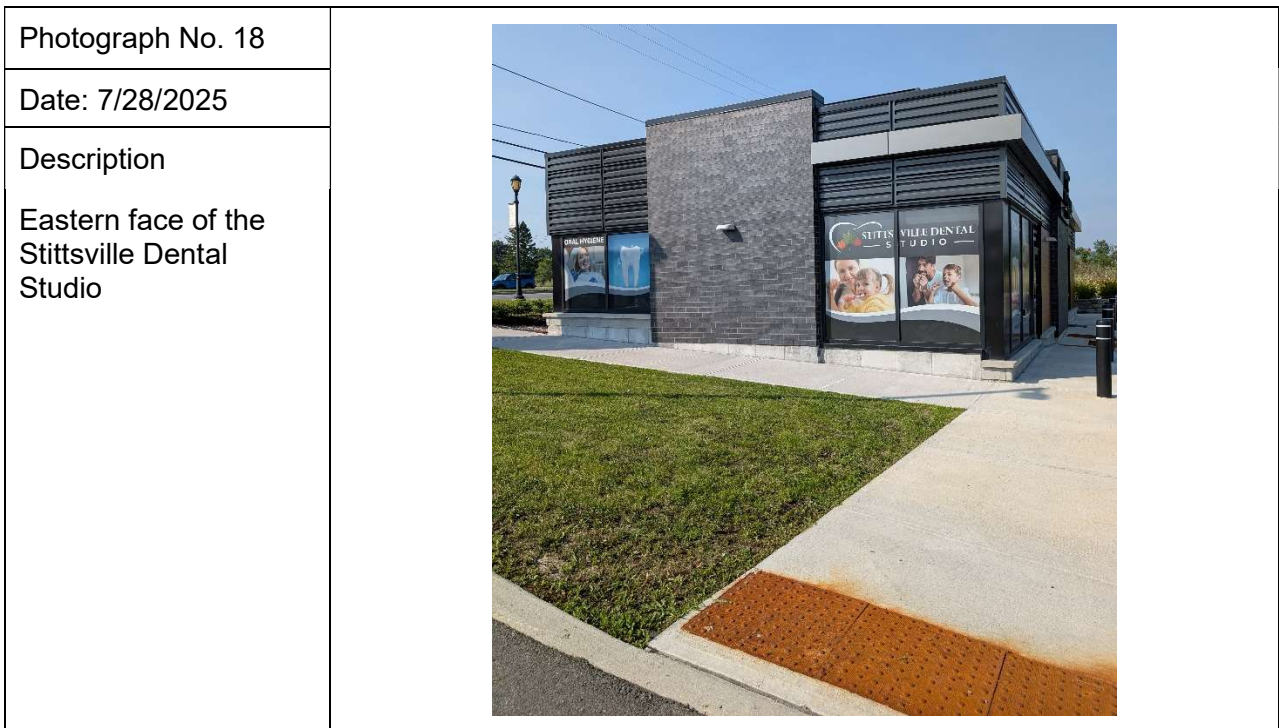
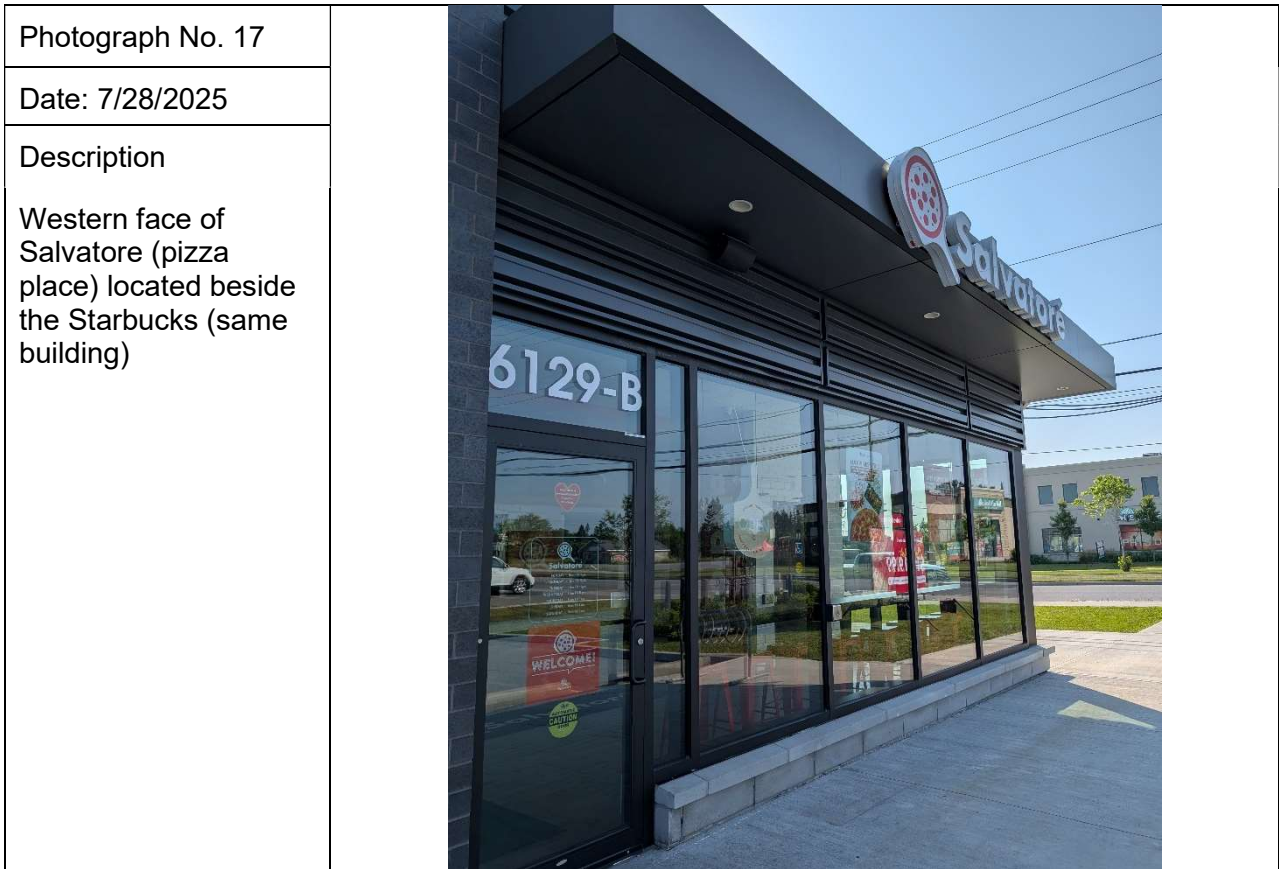
|   |   |
|---|---|
| <p>Photograph No. 11</p>  |  A photograph showing a storage area with several large white plastic jugs containing liquids of various colors (yellow, pink, and clear). The jugs are arranged on the floor and on an orange metal shelving unit. Some jugs have labels, and there are some blue boxes or containers in the background. |
| <p>Date: 7/28/2025</p>  |   |
| <p>Description</p> <p>Chemical storage in the back room at Halo Car Wash.</p> |   |


|   |  |
|---|--|
| <p>Photograph No. 12</p>  |  A photograph showing the interior of a car wash. Large blue brushes are visible, along with metal tracks and rollers. The floor is wet and reflective. The lighting is bright, and the overall scene is industrial. |
| <p>Date: 7/28/2025</p>  |  |
| <p>Description</p> <p>The inside of the Halo Car Washing area</p> |  |









|   |   |
|---|---|
| Photograph No. 19   |   |
| Date: 7/21/2025   |   |
| Description<br><br>General conditions of<br>6111 Hazeldean Road |  A photograph showing a paved parking lot with yellow markings, including a wheelchair symbol and a directional arrow. In the background, there is a Starbucks building and other commercial structures under a clear blue sky. The photo is taken from a low angle, looking down the length of the parking lot. |



## **ATTACHMENT XI**

**Table 2 of Schedule D of O. Reg. 153/04**

**Ontario Regulation 153/04 – Schedule D**  
**Summary of Potentially Contaminating Activities & Areas of Potential Environmental Concern**

|  |  |  |
|--|--|--|
| Acid and Alkali Manufacturing, Processing and Bulk Storage           | Explosives and Firing Range  | Petroleum-derived Gas Refining, Manufacturing, Processing and Bulk Storage   |
| Adhesives and Resins Manufacturing, Processing and Bulk Storage      | Fertilizer Manufacturing, Processing and Bulk Storage  | Pharmaceutical Manufacturing and Processing  |
| Airstrips and Hangars Operation                                      | Fire Retardant Manufacturing, Processing and Bulk Storage  | Plastics (including Fibreglass) Manufacturing and Processing   |
| Antifreeze and De-icing Manufacturing and Bulk Storage               | Fire Training  | Port Activities, including Operation and Maintenance of Wharves and Docks  |
| Asphalt and Bitumen Manufacturing                                    | Flocculants Manufacturing, Processing and Bulk Storage   | Pulp, Paper and Paperboard Manufacturing and Processing  |
| Battery Manufacturing, Recycling and Bulk Storage                    | Foam and Expanded Foam Manufacturing and Processing  | Rail Yards, Tracks and Spurs   |
| Boat Manufacturing   | Garages and Maintenance and Repair of Railcars, Marine Vehicles and Aviation Vehicles  | Rubber Manufacturing and Processing  |
| Chemical Manufacturing, Processing and Bulk Storage                  | Gasoline and Associated Products Storage in Fixed Tanks  | Salt Manufacturing, Processing and Bulk Storage  |
| Coal Gasification  | Glass Manufacturing  | Salvage Yard, including automobile wrecking  |
| Commercial Autobody Shops  | Importation of Fill Material of Unknown Quality  | Soap and Detergent Manufacturing, Processing and Bulk Storage  |
| Commercial Trucking and Container Terminals                          | Ink Manufacturing, Processing and Bulk Storage   | Solvent Manufacturing, Processing and Bulk Storage   |
| Concrete, Cement and Lime Manufacturing                              | Iron and Steel Manufacturing and Processing  | Storage, maintenance, fuelling and repair of equipment, vehicles, and material used to maintain transportation systems                               |
| Cosmetics Manufacturing, Processing and Bulk Storage                 | Metal Treatment, Coating, Plating and Finishing  | Tannery  |
| Crude Oil Refining, Processing and Bulk Storage                      | Metal Fabrication  | Textile Manufacturing and Processing   |
| Discharge of Brine related to oil and gas production                 | Mining, Smelting and Refining; Ore Processing; Tailings Storage  | Transformer Manufacturing, Processing and Use  |
| Drum and Barrel and Tank Reconditioning and Recycling                | Oil Production   | Treatment of Sewage equal to or greater than 10,000 litres per day   |
| Dye Manufacturing, Processing and Bulk Storage                       | Operation of Dry Cleaning Equipment (where chemicals are used)   | Vehicles and Associated Parts Manufacturing  |
| Electricity Generation, Transformation and Power Stations            | Ordnance Use   | Waste Disposal and Waste Management, including thermal treatment, landfilling and transfer of waste, other than use of biosoils as soil conditioners |
| Electronic and Computer Equipment Manufacturing                      | Paints Manufacturing, Processing and Bulk Storage  | Wood Treating and Preservative Facility and Bulk Storage of Treated and Preserved Wood Products  |
| Explosives and Ammunition Manufacturing, Production and Bulk Storage | Pesticides (including Herbicides, Fungicides and Anti-Fouling Agents) Manufacturing, Processing, Bulk Storage and Large-Scale Applications |  |