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## Phase I-Environmental Site Assessment

Part of 1615 Orleans Boulevard  
Ottawa, Ontario

Prepared For

Orleans Garden Developments Inc.

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February 19, 2020

Report: PE1962-3

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## EXECUTIVE SUMMARY

### Assessment

Paterson Group was retained by Orleans Garden Developments Inc. to conduct a Phase I-Environmental Site Assessment (ESA) for the northern part of the property addressed 1615 Orleans Boulevard, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the subject site was partially developed in 1991 with a paved roadway associated with the commercial development immediately to the south. In the mid-to-late 1990s, paved parking areas along the southern and western portions of the property were created to accommodate growth of the adjacent commercial plaza. The eastern and northern portions of the property have remained undeveloped and vacant.

Historically, surrounding land use has been primarily residential with commercial retailers immediately south and west of the subject site. A former retail fuel outlet (RFO) was identified just west of the subject site as well as a former underground storage tank (UST) 220m to the south. Based on the information contained within our files, the former UST does not pose a risk to the subject site. The former RFO is however, considered to result in an area of potential environmental concern (APEC) on the Phase I Property.

Following the historical research, a site visit was conducted. The subject site is largely vacant, undeveloped land, with the exception of the paved areas along the western and southern property boundaries and roadway fronting Jeanne d'Arc Boulevard South. No new potential environmental concerns were noted with the current use of the Phase I Property. Surrounding land use consists of primarily residential with some commercial retailers to the south. No potentially contaminating activities that could result in an APEC were identified on the neighbouring lands.

### Recommendations

The results of the historical research combined with information contained within our files identified one potentially contaminating activity (PCA) that represents an area of potential environmental concern (APEC) on the Phase I Property. Based on the results of the assessment, **it is our opinion, that a Phase II Environmental Site Assessment is required for the Phase I Property.**

## 1.0 INTRODUCTION

At the request of Orleans Garden Developments Inc., Paterson Group (Paterson) conducted a Phase I-Environmental Site Assessment (Phase I-ESA) for part of the property addressed 1615 Orleans Boulevard, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the site and study area and to identify any environmental concerns with the potential to have impacted the subject property.

Paterson was engaged to conduct this Phase I-ESA by Ms. Victoria McCrum with Orleans Garden Developments Inc. Their head offices are located at 1-2851 John Street, Markham, Ontario. Ms. McCrum can be reached by telephone at (905) 477-9200.

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

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



## 2.0 PHASE I PROPERTY INFORMATION

Address:	Part of 1615 Orleans Boulevard, Ottawa, Ontario.
Legal Description:	Part of Lots 3 and 4, Concession 2 (Ottawa Front), Township of Gloucester, now in the City of Ottawa, Ontario.
Property Identification Numbers:	04419-0606
Location:	The site is located on the south side of Jeanne d'Arc Boulevard South, between Orleans Boulevard and Cedar Mills Road, in the City of Ottawa, Ontario. Refer to Figure 1 - Key Plan in the Figures section following the text.
Latitude and Longitude:	45° 27' 37.53" N, 75° 31' 29.00" W
<b>Site Description:</b>	
Configuration:	Irregular
Site Area:	0.76 ha (approximately)
Zoning:	GM – General Mixed-Use Zone
Current Use:	The subject site is partially used a entranceway and parking lot in association with the commercial plaza to the immediate south. The remainder is grassed landscaped area.
Services:	The site is located in a municipally serviced area.

### **3.0 SCOPE OF INVESTIGATION**

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

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

## **4.0 RECORDS REVIEW**

### **4.1 General**

#### **Phase I-ESA Study Area Determination**

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

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

Aerial photographs indicated that the subject site has been vacant land that was partially developed circa 1990 with an asphaltic concrete paved roadway associated with the commercial development immediately south of the Phase I Property.

#### **National Archives**

Fire Insurance Plans (FIPs) are not available for the subject area.

City directories were reviewed for the subject site and surrounding properties. It should be noted that the Ottawa Directories did not cover Gloucester prior to 1990. One potentially contaminating activity (PCA) was identified immediately west of the subject site. A retail fuel outlet (RFO), Orleans Garden Esso, was listed in the directories as 1599 Orleans Boulevard from 1991 to 1996. Commercial businesses (retailers) were first listed on the subject site in 1991. No other PCAs were identified on the Phase I Property or the study area.

#### **Chain of Title**

Paterson verified the current land title for the Phase I Property with Read Abstracts Limited. According to the chain of title received on July 31, 2019, Part of Lots 3 and 4, Concession 2 of Gloucester (now Ottawa), was first registered by Jean B. Taillefer on April 24, 1865 (Lot 3) and Hugh McHarry on November 14, 1871 (Lot 4). Ownership of Lots 3 and 4 were transferred to several different private individuals until 1942, when the properties were acquired to His Majesty the King in right of Canada. The property deeds were subsequently transferred to the Canada Housing and Mortgage Corporation (CHMC) in 1983, and from CHMC to Orleans Gardens Shopping Centre Inc. in 2012. The property was then transferred to the current owners, IG Investment Management Ltd. property in 2016. A copy of the chain of title is included in Appendix 2.

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## Plan of Survey

A survey plan, prepared by Fairhall Moffatt & Woodland dated December 2, 2013 was reviewed as a part of this assessment. The plan depicts the subject property in its current configuration. A copy of the survey plan is included in Appendix 1.

## Previous Environmental Reports

A Phase I ESA (Report No: PE1962-1) was conducted by Paterson Group in March 2010 for 1615 Orleans Boulevard. The historical research indicated that the property was developed with the present-day shopping centre circa 1990, prior to which the land was undeveloped. As part of the original development a retail fuel outlet (RFO) was constructed in the northwest corner of the property (1599 Orleans Boulevard). The RFO operated from 1991-1996, at which time it was decommissioned. At the time of our assessment, several environmental reports prepared by Trow Consulting Engineers Ltd. (1997) regarding the RFO were reviewed. Based on the 1997 report, the analytical results for benzene, toluene, ethylbenzene and xylenes (BTEX) and petroleum hydrocarbons (PHC, F1-F4) in soil and groundwater were in compliance with the MECP Table 3 Commercial Standards.

A former dry-cleaning storefront was also identified on the subject site, however, it was determined that it was a drop-off location only, and no dry-cleaning equipment was present on the property.

An underground storage tank (UST) was located at the rear (south end of 1915 Orleans Boulevard, approximately 220 m south of the current subject site). The UST was installed in 1990 and was used to store diesel fuel for a back-up generator for the adjacent grocery store. Based on the presence of the former RFO and UST, a Phase II-ESA was recommended.

In September 2010, Paterson Group supervised the decommissioning of the UST. No olfactory or visual indications of PHC impacted soil were observed during the tank removal. Based on the information contained within our files and the separation distance, the former UST is not considered to have impacted the subject site.

## **4.2 Environmental Source Information**

### **Environment Canada**

A search of the National Pollutant Release Inventory (NPRI) was conducted electronically on June 13, 2019. The subject site and adjacent properties were not listed in the NPRI database. No records of pollutant release were listed in the database for properties located within the Phase I study area.

### **PCB Inventory**

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

### **Areas of Natural Significance**

A search for areas of natural significance and features within the Phase I study area was conducted on the website of the Ontario Ministry of Natural Resources (MNR) on June 13, 2019. The search did not reveal any areas of natural significance within the Phase I Study Area.

### **Ministry of the Environment, Conservation and Parks (MECP) Instruments**

A request was submitted to the MECP Freedom of Information (FOI) office for information with respect to certificates of approval, permits to take water, certificates of property use or any other similar MECP issued instruments for the site. A response from the MECP indicates that the certificates of approval for several restaurants have been issued related to air emissions. No concerns were identified during a review of the certificates of approval.

### **MECP Submissions**

A request was submitted to the MECP FOI office for information with respect to reports related to environmental conditions for the property. No reports were identified related to the environmental conditions for the property in the FOI response.

### **MECP Waste Management Records**

A request was submitted to the MECP FOI office for information with respect to waste management records. A waste generator number was issued to Loblaws Properties Limited for Waste Class 221 – Light Fuels. This is expected to be associated with the decommissioning of the previously discussed UST.

### **MECP Incident Reports**

A request was submitted to the MECP FOI office for information with respect to records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections maintained by the MECP for the site or adjacent properties. No records concerning environmental incidents, orders, offences, spills, discharges of contaminants or inspections made by the MECP were identified in the FOI response.

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

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

### **MECP Brownfields Environmental Site Registry**

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

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

The Ontario Ministry of Environment document titled "Waste Disposal Site Inventory in Ontario, 1991" was reviewed as part of the historical research. This document includes all recorded active and closed waste disposal sites, industrial manufactured gas plants and coal tar distillation plants in the Province of Ontario. There are no former waste disposal sites located within 250 m of the Phase I Study Area.

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

The TSSA, Fuels Safety Branch in Toronto was contacted electronically on June 13, 2019, to inquire about current and former underground storage tanks, spills and incidents for the site and neighbouring properties. Several expired fuel storage tanks and associated pump stations were identified on the adjacent property to the west at 1599 Orleans Boulevard. Based on the proximity of the property with respect to the Phase I Property, these former tanks and pump stations are considered to represent an area of potential environment concern. A copy of the TSSA correspondence is included in Appendix 2.

### **City of Ottawa Landfill Document**

The document entitled “Old Landfill Management Strategy, Phase I – Identification of Sites, City of Ottawa”, was reviewed. There are no closed landfill sites within the vicinity of the Phase I study area.

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

A search of the City of Ottawa’s Historical Land Use Inventory (HLUI) database was conducted as part of this assessment. The HLUI search identified four (4) activities associated with 1615 Orleans Boulevard, and five (5) activities associated with properties within 250 m of the property.

The four (4) activities that were listed at 1615 Orleans Boulevard, included Browns Drycleaners, White rose Crafts and Nursery Sales, Chapel Hill Veterinary Clinic and National Grocers Company. Based on the nature of these activities they are not considered PCAs. As previously discussed, the drycleaners identified on-site was a depot that conducted off-site cleaning and therefore, is not considered a PCA.

The five (5) off-site activities were identified as Garneau Elementary School, a cleaning service, HVAC repair shop and a building contractor. These activities were approximately 100 m or more away from the subject site. Based on the nature of these activities as well as separation distances, these activities are not considered PCAs or to pose any potential risk to the Phase I Property.

A copy of the HLUI search results is provided in Appendix 2.

### **ERIS Report**

An ERIS report was requested for the subject site. No new information was identified during the ERIS search which was not previously identified in other searches.

## 4.3 Physical Setting Sources

### Aerial Photographs

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

- |      |   |
|------|---|
| 1958 | The subject site appears as vacant, undeveloped land. Surrounding lands are occupied by residential dwellings, farmsteads and agricultural fields. Boyer Road can be seen further to the west.  |
| 1976 | The subject site appears unchanged from the previous photograph. New residential dwellings as well as a school can be seen along the main roadways further to the west, east and north. Lands to the south remain undeveloped at this time.   |
| 1991 | The subject site appears vacant and partially developed with an asphaltic concrete paved roadway associated with the commercial retail buildings immediately south, while a retail fuel outlet (RFO) is present to the west. Orleans Boulevard, Jeanne d'Arc Boulevard and many of the surrounding streets are present. The surrounding area to the north, east and further west are occupied by residential developments.  |
| 2002 | The subject site is vacant with additional development along the western and southern property boundaries with asphaltic concrete paved areas used for vehicular parking associated with the retail buildings immediately south of the site. Neighbouring lands appear unchanged from the previous photograph, with the exception of a new residential development and vacant lot to the immediate east. The former RFO to the west has been decommissioned by this time. |
| 2011 | No significant changes have been made to the subject site or surrounding properties. The asphaltic paved areas along the west and south of the subject site are being utilized as a fair ground at this time.   |
| 2017 | The subject site and neighbouring lands appear unchanged from the previous photograph.  |



Laser copies of selected aerial photographs reviewed are included in Appendix 1.

### **Topographic Maps**

Topographic maps were obtained from Natural Resources Canada – The Atlas of Canada website and from the City of Ottawa website. The topographic maps indicate that the regional topography in the general area of the site slopes downwards in a north/northwesterly direction towards the Ottawa River. The Ottawa River is located approximately 3 km to the northwest. An illustration of the referenced topographic map is presented on Figure 2 – Topographic Map, appended to this report.

### **Physiographic Maps**

The Ontario Geological Survey publication ‘The Physiography of Southern Ontario, Third Edition’ was reviewed as a part of this assessment. According to the publication, the site is situated within the Ottawa Clay Plain physiographic region.

### **Geological Maps**

The Geological Survey of Canada website on the Urban Geology of the National Capital Area was consulted as part of this assessment. Based on the information from NRCAN, bedrock in the area of the site consists of shale of the Rockcliffe Formation. Based on the mapping, drift thickness on the site ranges from 50 to 100 m and consists of nearshore marine sediments of sandy silt and clay.

### **Water Bodies and Areas of Natural Significance**

No water bodies or areas of natural significance are known to exist on the subject site or in the Phase I Study Area. Bilberry Creek is the nearest natural body of water to the subject site, approximately 500 m west.

### **Water Well Records**

A well record search was conducted on June 13, 2019 for all drilled wells within 250 m of the subject site. The search returned two (2) well records from 2007, a monitoring well and an abandoned well on 1599 Orleans Boulevard, where the former RFO was situated immediately west of the Phase I Property. The monitoring well was drilled to a depth of 6.10 m below the existing grade.

Based on the review of the well records, the stratigraphy of the Phase I Property consists of an asphalt pavement, followed by a gravel material, over native clay.

No concerns were identified during the well records review. A copy of these records has been included in Appendix 2.

## **5.0 INTERVIEWS**

Ms. Victoria McCrum was interviewed via email as part of this assessment on July 16, 2019. Based on the information provided by Ms. McCrum, the Phase I Property is proposed for redevelopment with four (4) blocks of attached dwellings on the western side of the roadway and one larger block on the eastern portion of the property.

## **6.0 SITE RECONNAISSANCE**

### **6.1 General Requirements**

The site visit was conducted on June 14, 2019. Weather conditions were overcast with a temperature of approximately 18°C. Ms. Mandy Witteman from the Environmental Department of Paterson conducted the site assessment. In addition to the site visit, neighbouring land use within the Phase I Study Area was also assessed at the time of the site visit.

### **6.2 Specific Observations at Phase I Property**

#### **Site Features**

The subject property is vacant land that has been partially developed with a roadway fronting Jeanne d'Arc Boulevard South and asphaltic paved parking areas along the west and south sides of the property for the commercial retail units located immediately west and south of the subject site. The non-paved areas are grass covered. Onsite drainage on the paved areas occurs through sheet flow to a catch basin located on the south end of the site. Infiltration occurs on the vegetated areas of the site.

The site topography is relatively flat and at the grade of Jeanne d'Arc Boulevard and Orleans Boulevard. The regional topography slopes downwards in a north/northwesterly direction towards the Ottawa River.

#### **Neighbouring Properties**

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

- ❑ North - Jeanne d’Arc Boulevard South, followed by residential dwellings;
- ❑ South - Retailers and restaurants (Orleans Garden Plaza);
- ❑ East - Residential dwellings, followed by Cedar Mills Road;
- ❑ West - Parking lot and Orleans Boulevard, followed by Residential dwellings.

Land uses within the Phase I Study Area are primarily residential along Jeanne d’Arc Boulevard South and Orleans Boulevard. Based on the current land use of neighbouring properties, no PCAs were identified.

The surrounding land use within the Phase I Study Area is presented on Drawing PE1962-4 – Surrounding Land Use Plan.

## 7.0 REVIEW AND EVALUATION OF INFORMATION

### 7.1 Land Use History

The following table indicates the current and past uses of the Phase I Property dating back to the first developed use of the site.

<b>Year</b>	<b>Property Owner</b>	<b>Description of Property</b>	<b>Property Use</b>	<b>Other Observations from Aerial Photographs, Directories, etc.</b>
Prior to 1942	Various private individuals	Presumably vacant and/or agricultural	Agricultural	<i>Chain of title:</i> -site was transferred to various individuals <i>Aerial photographs:</i> -vacant/agricultural
1942-1983	His Majesty the King	Presumably vacant	Vacant	<i>Chain of title:</i> -site was transferred to various individuals <i>Aerial photographs:</i> -vacant
1983-1987	CHMC	Presumably vacant	Vacant	<i>Chain of title:</i> -site was transferred to various individuals
1987-2016	Orleans Garden Developments Inc.	Commercial	Vacant	<i>Chain of title:</i> -site was transferred to various individuals <i>Aerial photographs:</i> -vacant

<b>TABLE 1: Land Use History – Part of 1615 Orleans Boulevard</b>				
<b>Year</b>	<b>Property Owner</b>	<b>Description of Property</b>	<b>Property Use</b>	<b>Other Observations from Aerial Photographs, Directories, etc.</b>
2016-present	I.G. Investments Management, Ltd.	Commercial	Vacant	<i>Chain of title:</i> -site was transferred to various individuals <i>Aerial photographs:</i> -vacant

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

As per Table 2 of O.Reg. 153/04, two (2) historical PCAs were identified within the Phase I ESA Study Area: a former retail fuel outlet (RFO), located west of the Phase I Property at 1599 Orleans Boulevard and an exterior UST situated on the south end of the commercial/retail building, approximately 220 m south of the subject site. Based on the location of the former UST, it is not considered to represent an area of potential environmental concern (APEC) on the Phase I Property. The former RFO is considered to represent an APEC on the Phase I ESA property.

A summary of the APEC on the Phase I Property is presented in Table 2.

<b>TABLE 2: Areas of Potential Environmental Concern</b>				
<b>PCAs resulting in APECs on the Phase I Property</b>	<b>Location of PCA with respect to the subject Property</b>	<b>Location of APEC on the Phase I Property</b>	<b>Contaminants of Potential Concern</b>	<b>Media Potentially Impacted (Groundwater, Soil, and/or Sediment)</b>
<b>APEC 1:</b> Item 28 – Gasoline and associated products storage in fixed tanks	Property immediately west	On the western portion of the property	BTEX, PHC	Soil and Groundwater

The PCA are outlined in green on Drawing PE1962-4– Surrounding Land Use Plan. APECs are depicted in red on Drawing PE1962-3 – Site Plan.

## **Contaminants of Potential Concern**

As per Table 2, in Section 7.1, the CPCs include petroleum hydrocarbons (PHC, fractions F1-F4), benzene, toluene, ethylbenzene and xylenes (BTEX), in the soil and groundwater.

## **7.2 Conceptual Site Model**

### **Geological and Hydrogeological Setting**

Based on information from the Geological Survey of Canada, drift thickness in the area of the subject site is estimated to be on the order of 50 to 100 m. The site consists of nearshore marine sediments of sandy silt and clay. Bedrock in the area consists of shale of the Rockcliffe Formation.

The regional topography slopes down in a northwesterly direction. The local groundwater beneath the Phase I Property is interpreted to flow in a northwesterly direction.

### **Contaminants of Potential Concern**

The contaminants of potential concern identified on the Phase I Property consist of BTEX and PHCs in the soil and groundwater.

### **Water Bodies and Areas of Natural Significance**

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

### **Water Wells (Drinking Wells and Monitoring Wells)**

No potable water wells were identified on the subject site. The MECP well records search returned two (2) well records: one monitoring well and an abandoned well record located at 1615 Orleans Boulevard.

### **Existing Buildings and Structures**

The Phase I Property is currently vacant. The asphaltic paved parking areas and roadway are the only permanent structures on the subject site. No other structures exist on the Phase I Property.

### Subsurface Structures and Utilities

There are two (2) streetlights on the Phase I Property as well as underground utilities to service the immediate area along the west and south property boundaries. The Phase I Property is situated in a municipally serviced area.

### Neighbouring Land Use

Neighbouring land use within the Phase I Study Area consists of residential and commercial properties.

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

As per Section 7.1 of this report, two potentially contaminating activities (PCAs) were identified in the study area. The following PCAs, as per Table 2, O.Reg. 153/04, amended by, O.Reg. 269/11 include:

- PCA 1: Former retail fuel outlet, 1599 Orleans Boulevard.
- PCA 2: Former UST, 1619 Orleans Boulevard.

The rationale for identifying the above PCAs is based on aerial photographs, city directories, previous reports and field observations identified within the Phase I Study Area. PCA 2, is not considered to result in an APEC based on the separation distance (over 220 m).

APECs on the Phase I Property as well as contaminants of potential concern, are presented in Table 3.

<b>Area of Potential Environmental Concern (APEC)</b>	<b>Location of APEC on Phase I Property</b>	<b>Potentially Contaminating Activity (PCA)</b>	<b>Location of PCA (on-site or off-site)</b>	<b>Contaminants of Potential Concern</b>	<b>Media Potentially Impacted (Soil and/or Groundwater)</b>
<b>APEC 1:</b> Former presence of a retail fuel outlet (UST nest and pump stations)	On the western portion of the property	Item 28: Gasoline and associated product storage in fixed tanks	Off-Site	BTEX, PHC	Soil and Groundwater

The APEC on the Phase I Property is presented on Drawing PE1962-3 – Site Plan. PCAs identified within the Phase I Study Area are outlined in green on Drawing PE1962-4 – Surrounding Land Use Plan.

The use of salt for the purposes of safety of vehicular and pedestrian traffic was observed on the site. Based on Section 49.1 of O.Reg.153/04, the applicable site condition standards are deemed to have not been exceeded. Salt usage at the subject site is not considered to represent a PCA or an APEC.

### **Assessment of Uncertainty and/or Absence of Information**

The information available for review as part of the preparation of this Phase I-ESA is considered to be sufficient to conclude that there is one PCA that has resulted in an APEC on the Phase I Property. A variety of independent sources were consulted as part of this assessment, and as such, the conclusions of this report are not affected by uncertainty which may be present with respect to the individual sources.

## **8.0 CONCLUSIONS**

### **8.1 Assessment**

Paterson Group was retained by Orleans Garden Developments Inc. to conduct a Phase I-Environmental Site Assessment (ESA) for the northern part of the property addressed 1615 Orleans Boulevard, in the City of Ottawa, Ontario. The purpose of this Phase I-ESA was to research the past and current use of the subject site and Phase I Study Area and to identify any environmental concerns with the potential to have impacted the Phase I Property.

According to the historical research, the subject site was partially developed in 1991 with a paved roadway associated with the commercial development immediately to the south. In the mid-to-late 1990s, paved parking areas along the southern and western portions of the property were created to accommodate growth of the adjacent commercial plaza. The eastern and northern portions of the property have remained undeveloped and vacant.

Historically, surrounding land use has been primarily residential with commercial retailers immediately south and west of the subject site. A former retail fuel outlet (RFO) was identified just west of the subject site as well as a former underground storage tank (UST) 220m to the south. Based on the information contained within our files, the former UST does not pose a risk to the subject site. The former RFO is however, considered to result in an area of potential environmental concern (APEC) on the Phase I Property.

Following the historical research, a site visit was conducted. The subject site is largely vacant, undeveloped land, with the exception of the paved areas along the western and southern property boundaries and roadway fronting Jeanne d'Arc Boulevard South. No new potential environmental concerns were noted with the current use of the Phase I Property. Surrounding land use consists of primarily residential with some commercial retailers to the south. No potentially contaminating activities that could result in an APEC were identified on the neighbouring lands.



## 8.2 Recommendations

The results of the historical research combined with information contained within our files identified one potentially contaminating activity (PCA) that represents an area of potential environmental concern (APEC) on the Phase I Property. Based on the results of the assessment, **it is our opinion, that a Phase II Environmental Site Assessment is required for the Phase I Property.**

## 9.0 STATEMENT OF LIMITATIONS

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

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

This report was prepared for the sole use of Orleans Garden Developments Inc. Permission and notification from Orleans Garden Developments Inc. and Paterson will be required to release this report to any other party.

### Paterson Group Inc.



Michael Beaudoin, P.Eng., QP<sub>ESA</sub>.



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



### Report Distribution:

- Orleans Garden Developments Inc.
- Paterson Group

## 10.0 REFERENCES

### **Federal Records**

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

### **Provincial Records**

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

### **Municipal Records**

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

### **Local Information Sources**

Personal Interviews.

### **Public Information Sources**

Google Earth.  
Google Maps/Street View.

# **FIGURES**

**FIGURE 1 – KEY PLAN**

**FIGURE 2 – TOPOGRAPHIC MAP**

**DRAWING PE1962-3 – SITE PLAN**

**DRAWING PE1962-4 – SURROUNDING LAND USE PLAN**

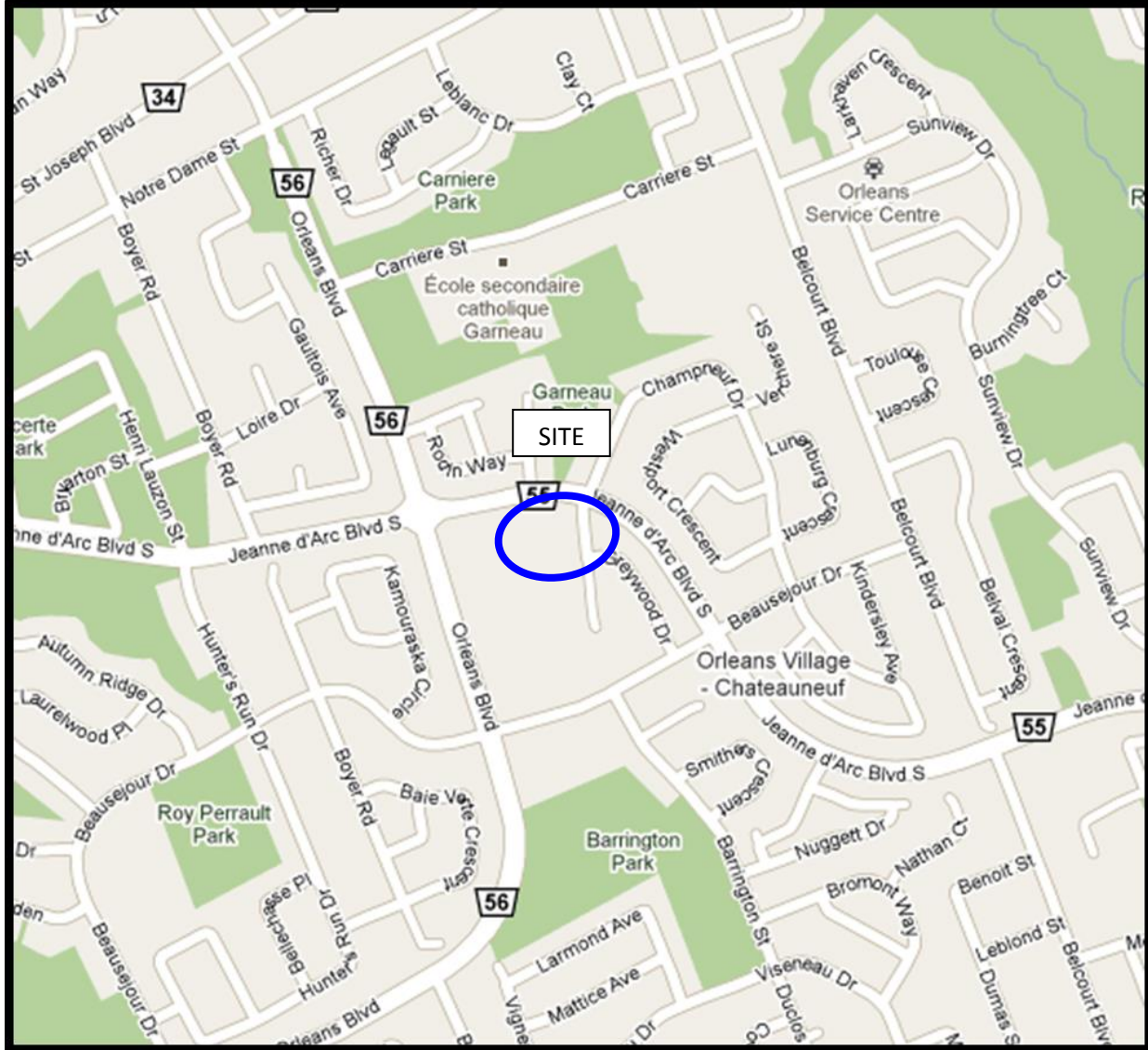


FIGURE 1  
KEY PLAN



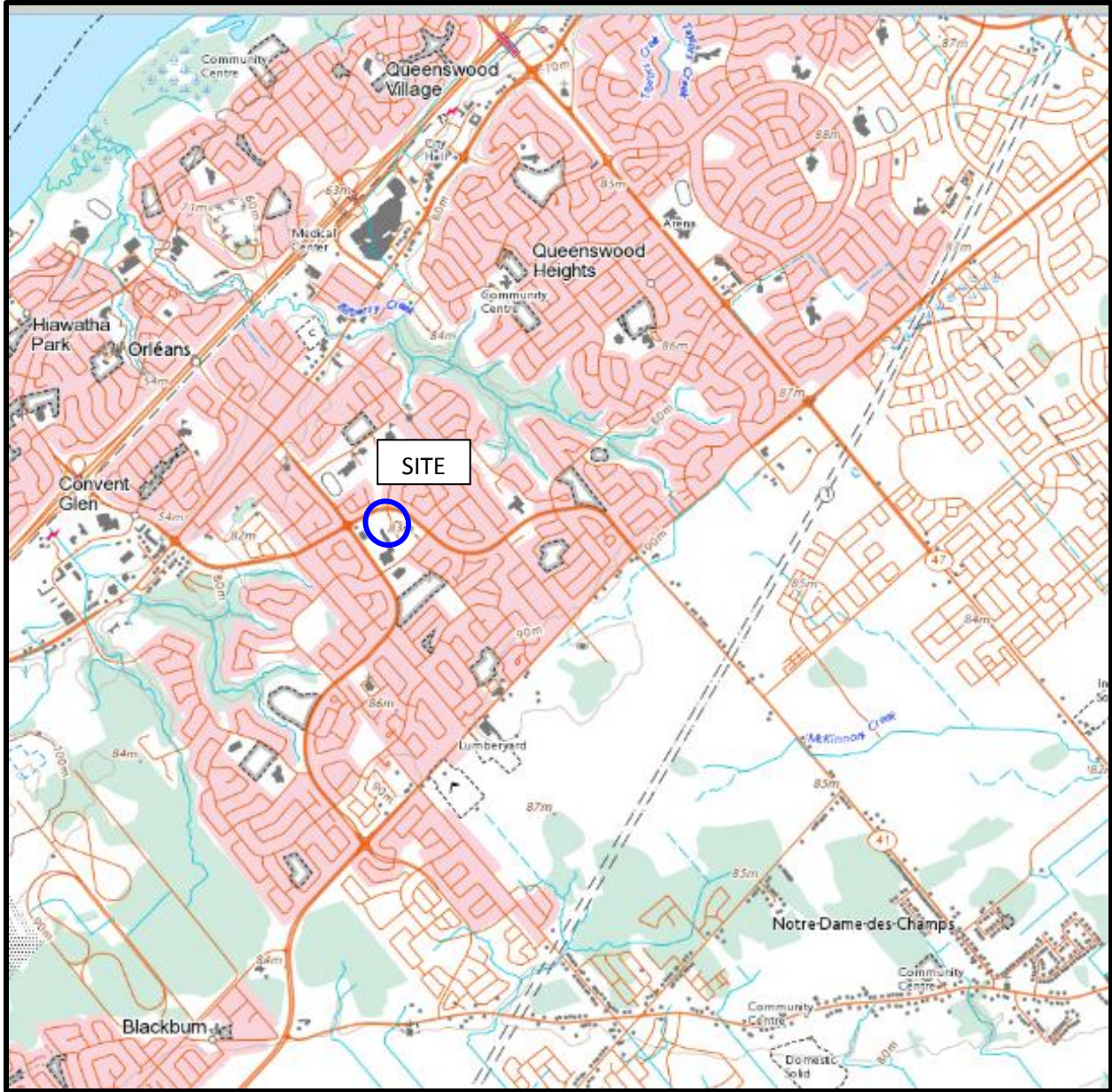
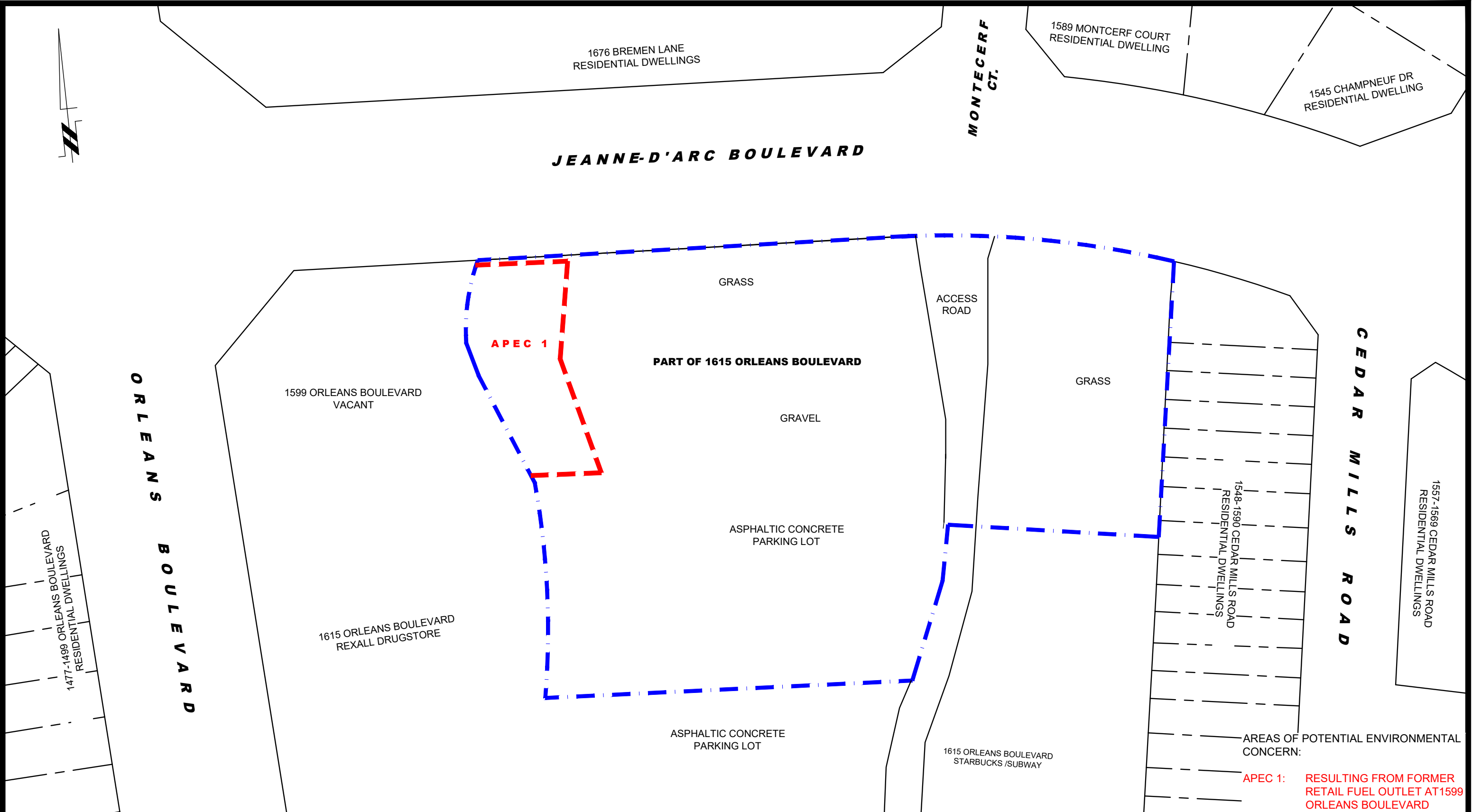


FIGURE 2  
TOPOGRAPHIC MAP



AREAS OF POTENTIAL ENVIRONMENTAL CONCERN:  
**APEC 1: RESULTING FROM FORMER RETAIL FUEL OUTLET AT 1599 ORLEANS BOULEVARD**

**patersongroup**  
 consulting engineers

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

NO.	REVISIONS	DATE	INITIAL

ORLEANS GARDEN DEVELOPMENTS INCORPORATED  
 PHASE I - ENVIRONMENTAL SITE ASSESSMENT  
 PART OF 1615 ORLEANS BOULEVARD

OTTAWA, ONTARIO

Title: **SITE PLAN**

Scale: 1:750  
 Drawn by: YA  
 Checked by: MB  
 Approved by: MSD

Date: 02/2020  
 Report No.: PE1962-3  
 Dwg No.: **PE1962-3**  
 Revision No.:





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

**SITE**

**PCA 1**

**PCA 2**

**POTENTIALLY CONTAMINATING ACTIVITIES:**

**PCA 1 : FORMER RETAIL FUEL OUTLET**

**PCA 2 : FORMER UNDERGROUND FUEL OIL TANK**

**patersongroup**  
consulting engineers

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

NO.	REVISIONS	DATE	INITIAL

ORLEANS GARDEN DEVELOPMENTS INCORPORATED.  
**PHASE I - ENVIRONMENTAL SITE ASSESSMENT**  
 PART OF 1615 ORLEANS BOULEVARD  
 OTTAWA, ONTARIO  
**SURROUNDING LAND USE PLAN**

Scale: 1:3000  
 Drawn by: YA  
 Checked by: MB  
 Approved by: MSD

Date: 02/2020  
 Report No.: PE1962-3  
 Dwg. No.: **PE1962-4**  
 Revision No.:

p:\autocad\drawings\environmental\pe1962\feb 2020\pe1962-4-slip.dwg



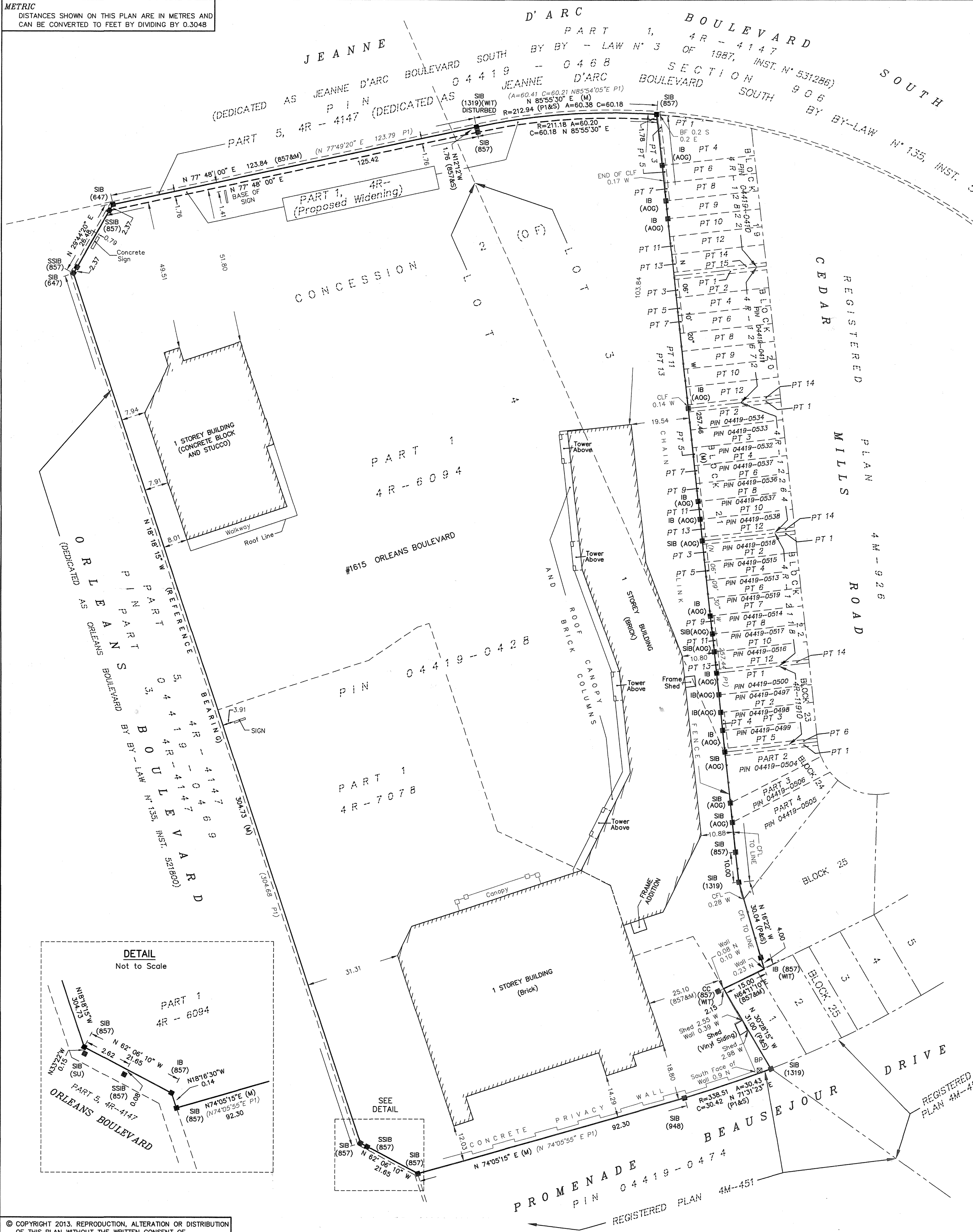
# **APPENDIX 1**

**PLAN OF SURVEY**

**AERIAL PHOTOGRAPHS**

**SITE PHOTOGRAPHS**

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



**SURVEYOR'S REAL PROPERTY REPORT - PART 1**  
PLAN OF  
PART OF LOTS 3 AND 4  
CONCESSION 2 (OTTAWA FRONT)  
GEOGRAPHIC TOWNSHIP OF GLOUCESTER  
Now CITY OF OTTAWA

SCALE 1 : 750  
0 10 20 50 75 metres

**FAIRHALL, MOFFATT & WOODLAND LIMITED**  
ONTARIO LAND SURVEYORS

**NOTES**

1. BEARINGS ARE ASTRONOMIC AND ARE REFERRED TO THE WESTERLY LIMIT OF PART 1 AS SHOWN ON PLAN 4R-6094, HAVING A BEARING OF N 18'15" W.
2. THIS PLAN IS AN UPDATE OF A PLAN OF SURVEY BY FAIRHALL, MOFFATT & WOODLAND LIMITED, O.L.S. DATED MAY 26, 2010 (REF. 175 (g) - 2 (OF) GR).

**LEGEND**

- - SURVEY MONUMENT SET
- - SURVEY MONUMENT FOUND
- IB - IRON BAR
- SIB - STANDARD IRON BAR
- SSIB - SHORT STANDARD IRON BAR
- (P) - REGISTERED PLAN 4M-926
- (P1) - PLAN 4R-6094
- (S) - SET
- (M) - MEASURED
- (647) - H. R. FARLEY, O.L.S.
- (857) - FAIRHALL, MOFFATT & WOODLAND LIMITED, O.L.S. (REF. 175 (c) - 2 (OF) GR & 175 (f) - 2 (OF) GR)
- (948) - H. J. MARTIN, O.L.S.
- (1319) - WEBSTER, SIMMONDS SURVEYING LTD.
- (AOG) - ANNIS, O'SULLIVAN, VOLLEBEKK, LTD., O.L.S.
- (SU) - SOURCE UNKNOWN
- (WIT) - WITNESS
- CLF - CHAIN LINK FENCE
- BF - BOARD FENCE
- E - EAST
- W - WEST
- N - NORTH
- S - SOUTH
- BP - BELL PEDESTAL

**SURVEYOR'S REAL PROPERTY REPORT - PART 2**  
**REPORT SUMMARY**

**DESCRIPTION OF LAND**  
PART OF LOTS 3 AND 4, CONCESSION 2 (OTTAWA FRONT), TOWNSHIP OF GLOUCESTER NOW CITY OF OTTAWA AS IN ALL OF PIN 04419-0428.

**REGISTERED EASEMENTS**  
NONE REGISTERED.

**REMARKS**  
FENCES ALONG EASTERLY BOUNDARY ARE AS SHOWN ON THE PLAN. NOTE LOCATION OF CONCRETE PRIVACY FENCE AND GARDEN SHED AT LOT 1, REGISTERED PLAN 4M-926 (SOUTHEAST CORNER OF PROPERTY). NOTE PROPOSED WIDENING OF ORLEANS BOULEVARD.

**ZONING**  
COMPLIANCE WITH ZONING, LAND USE, ENVIRONMENTAL AND BUILDING REGULATIONS NOT CERTIFIED BY THIS REPORT.

THIS REPORT WAS PREPARED FOR  
**NORTH AMERICAN DEVELOPMENT GROUP AND ORLEANS GARDENS SHOPPING CENTRE INC.**  
THE UNDERSIGNED ACCEPTS NO RESPONSIBILITY FOR USE BY OTHER PARTIES.

**SURVEYOR'S CERTIFICATE**

I CERTIFY THAT:  
1. THIS SURVEY AND PLAN ARE CORRECT AND IN ACCORDANCE WITH THE SURVEYS ACT, THE SURVEYORS ACT AND THE REGULATIONS MADE UNDER THEM.  
2. THE SURVEY WAS COMPLETED ON DEC. 2, 2013.

DEC. 4, 2013  
DATE

DAVID WOODLAND  
ONTARIO LAND SURVEYOR

**Fairhall Moffatt & Woodland**  
LIMITED  
ONTARIO LAND SURVEYORS  
Surveying and Land Information Services  
100-600 TERRY FOX DRIVE, KANATA, ONTARIO K2L 4B6  
TEL: (613) 591-2580 FAX: (613) 591-1495  
www.fmw.on.ca

ASSOCIATION OF ONTARIO LAND SURVEYORS  
PLAN SUBMISSION FORM  
1894611

THIS PLAN IS NOT VALID UNLESS IT IS AN EMBOSSED ORIGINAL COPY ISSUED BY THE SURVEYOR IN ACCORDANCE WITH REGULATION 1028, SECTION 29 (3).

JOB No.  
N 26800

REFERENCE No.  
E 381106, N 5036111

175 (f) - 2 (OF) GR

S1/JOBS/N26800/DWGS 2013-12-03  
2013.UP268N.DWG (d)

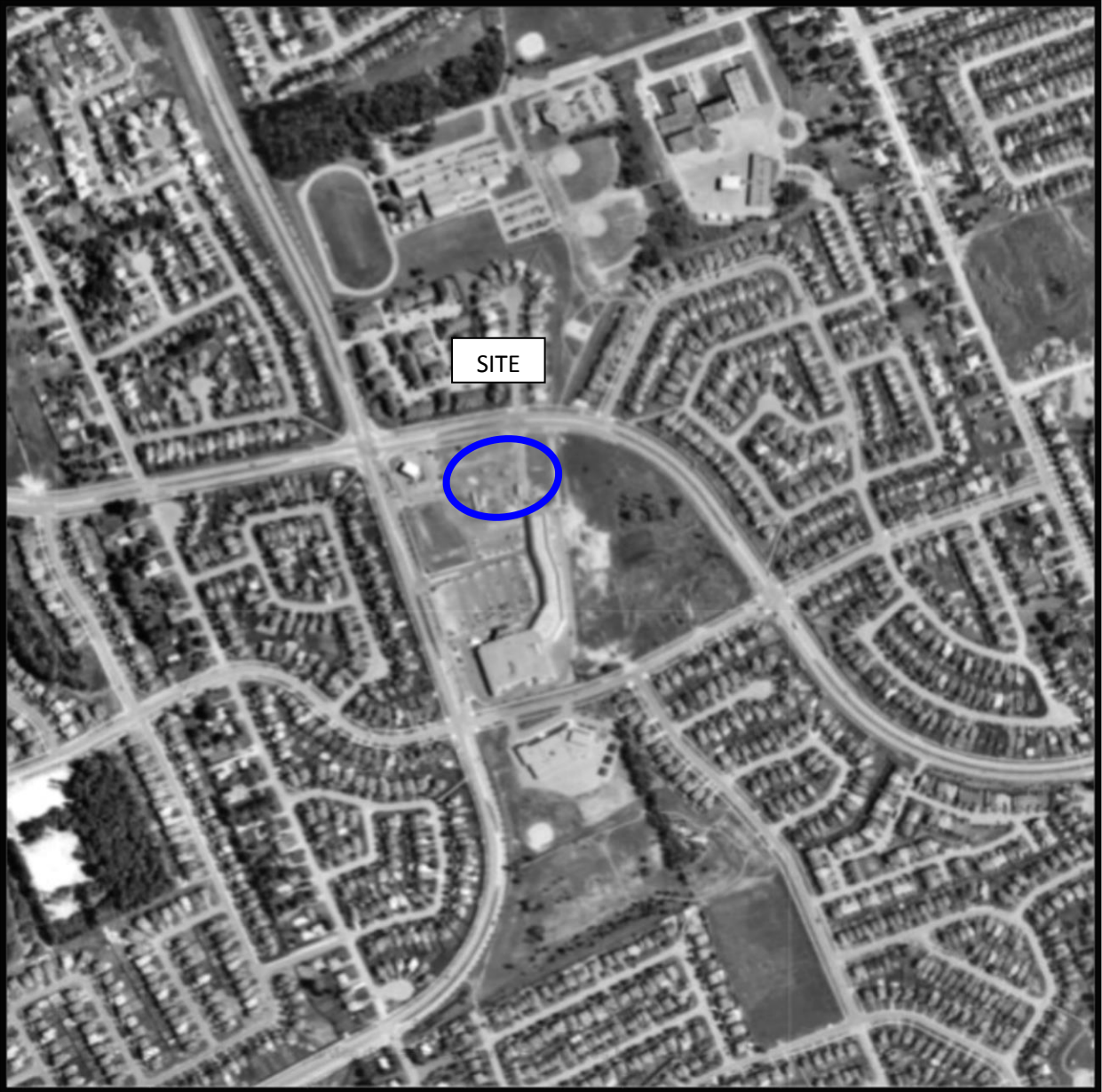


AERIAL PHOTOGRAPH  
1958

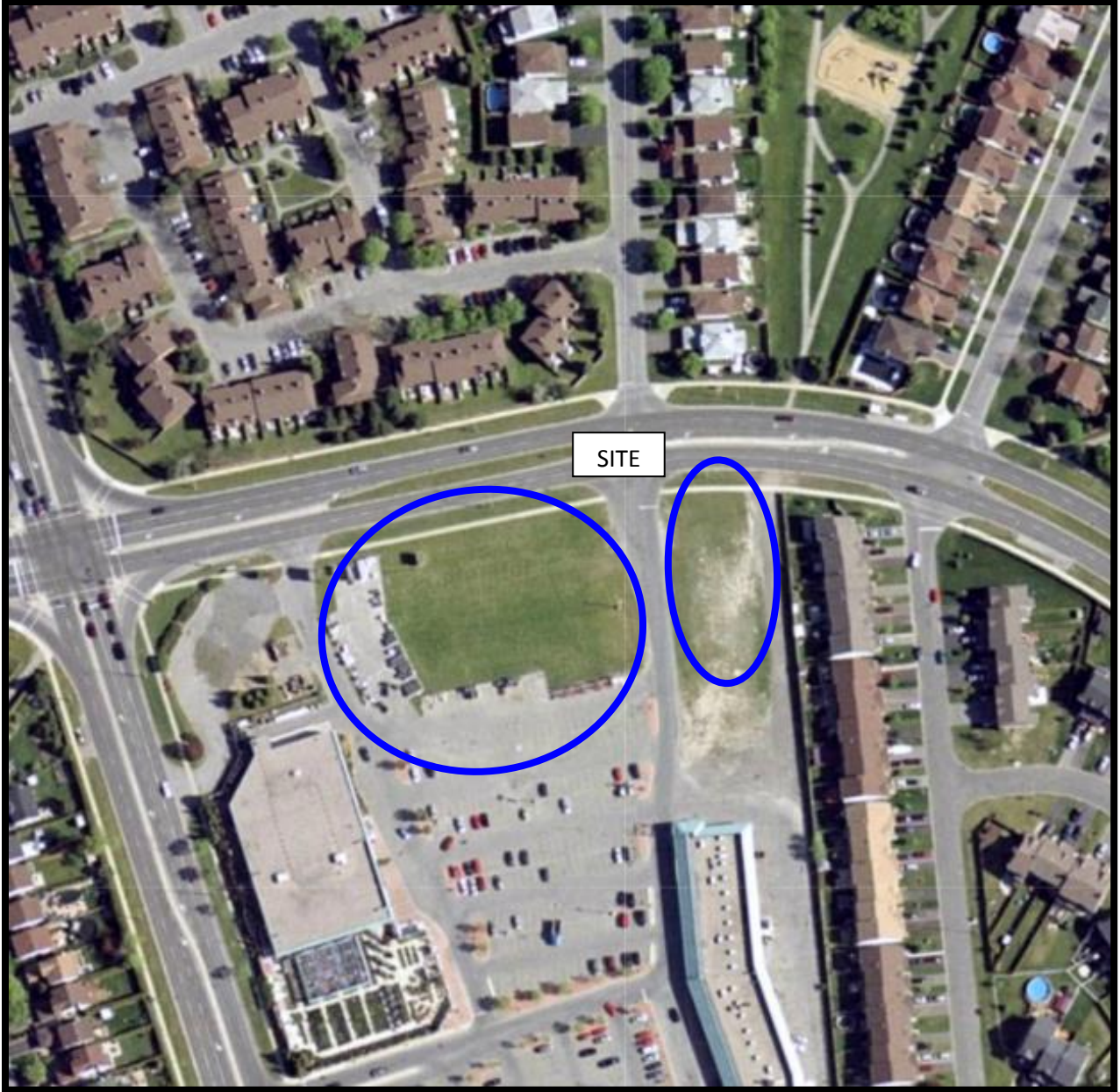


AERIAL PHOTOGRAPH  
1976





AERIAL PHOTOGRAPH  
1991



AERIAL PHOTOGRAPH  
2002





AERIAL PHOTOGRAPH  
2011



AERIAL PHOTOGRAPH  
2017



## Site Photographs

PE1962

Part of 1615 Orleans Boulevard – Ottawa, ON

June 14, 2019



Photograph 1: View of the Phase I Property, taken from the west side of the site, looking east.



Photograph 2: View of the southern portion of the property, taken from the west side of the site, looking southeast.

## Site Photographs

PE1962

Part of 1615 Orleans Boulevard – Ottawa, ON

June 14, 2019



Photograph 3: View of the Phase I Property, taken from the northeast corner of the site, looking west.



Photograph 4: View of the northwest portion of the property, taken from the southcentral end of the property.

# **APPENDIX 2**

**CHAIN OF TITLE**

**MECP FREEDOM OF INFORMATION**

**MECP WELL RECORDS**

**HLUI RESPONSE**

**TSSA CORRESPONDENCE**

**ERIS REPORT**



## READ Abstracts Limited

---

331 Cooper Street, Suite 300, Ottawa, Ontario K2P 0A4

Email: search@readsearch.com

Tel.: 613-236-0664

Fax: 613-236-3677

### ENVIRONMENTAL SEARCH

Patersongroup

Attn: Mandy

#### BRIEF DESCRIPTION OF LAND:

1615 Orleans Blvd., Ottawa  
Part of Lots 3 and 4, Concession 2 OF Gloucester

PIN: 04419-0606

LAST REGISTERED OWNER: ORLEANS GARDENS SHOPPING CENTRE INC.  
I.G. INVESTMENT MANAGEMENT, LTD.

#### CHAIN OF TITLE:

##### **Lot 3**

Deed RO25084 registered Apr 24, 1865  
From Jean B. Taillefer to Regis Taillefer

Deed GL8704 registered Mov 29, 1888  
From Regis Taillefer to Louis Taillefer

Deed GL8716 registered Dec 6, 1888  
From Louis Taillefer to Joseph Fontain

Deed GL17393 registered May 18, 1903  
From Joseph Fontain to Pierre Guerin

Deed GL22473 registered Apr 9, 1919  
From Pierre Guerin to Joseph Guerin

Deed GL39615 registered Aug 13, 1942  
From Joseph Guerin and Pierre Guerin to His Majesty the King in right of Canada

**Lot 4**

Deed GL877 registered Nov 14, 1871  
From Hugh McHarry to Hamnet Hill

Deed GL5332 registered Mar 21, 1881  
From Hamnet Hill to Pierre Mantha

Deed GL9728 registered Dec 23, 1890  
From Joseph Mantha to Felix Cousineau

Will GL16015 registered Jul 12, 1900  
From Felix Cousineau to Adeline Cousineau

Deed GL25286 registered Oct 21, 1912  
From Adeline Cousineau to Pierre Guerin

Deed GL25288 registered Oct 21, 1912  
From Pierre Guerin to Alfred Guerin

Deed GL37732 registered Dec 22, 1937  
From Alfred Guerin to Rose A. Charbonneau

Deed GL38745 registered Sep 25, 1940  
From Rose A. Charbonneau top Com'n. of Agriculture Loans

Deed G:38932 registered Mar 6, 1941  
From Com'n. of Agriculture Loans to Rose A. Charbonneau

Deed GL39422 registered Mar 31, 1942  
From Rose A. Charbonneau to His Majesty the King in right of Canada

**Lot 3 and 4**

Application NS181706 registered May 25, 1983  
Canada Housing and Mortgage Corporation as owner

Deed LT510122 registered Jun 16, 1987  
From Canada Housing and Mortgage Corporation to Orleans Gardens Developments Inc.

Deed OC1342544 registered Mar 16, 2012  
From Orleans Gardens Developments Inc. to Orleans Gardens Shopping Centre Inc.

Deed OC1825861 registered Sep 12, 2016  
From Orleans Gardens Shopping Centre Inc. to I.G. Investment Management, Ltd.

Leases

LT708348 Jan 16, 1991 to Canadian Imperial Bank of Commerce

LT759489 Feb 27, 1992 to White Rose Crafts/ Nursery Sales Limited

LT937972 Jun 21, 1995 to The Bank of Nova Scotia

OC757027 Aug 10, 2007 to Pharma Plus Drugmarts Ltd.

Ministry of the Environment,  
Conservation and Parks

Ministère de l'Environnement, de  
la Protection de la nature et des  
Parcs

Access and Privacy Office  
12<sup>th</sup> Floor  
40 St. Clair Avenue West  
Toronto ON M4V 1M2  
Tel: (416) 314-4075  
Fax: (416) 314-4285

Bureau de l'accès à l'information et  
de la protection de la vie privée  
12<sup>e</sup> étage  
40, avenue St. Clair ouest  
Toronto ON M4V 1M2  
Tél. : (416) 314-4075



July 5, 2019

Mandy Witteman  
Paterson Group Inc.  
154 Colonnade Road  
Ottawa, ON K2E 7J5

Dear Mandy Witteman:

**RE: *Freedom of Information and Protection of Privacy Act* Request  
Our File #: A-2019-04016, Your Reference #: PE1962**

This letter is in response to your request made pursuant to the *Freedom of Information and Protection of Privacy Act* relating to 1615 Orleans Boulevard, Ottawa.

After a thorough search of the Ministry's Ottawa District Office, Investigations and Enforcement Branch, Environmental Assessment and Permissions Branch, Environmental Monitoring and Reporting Branch, Sector Compliance Branch and Safe Drinking Water Branch, records were located in response to your request. It is my decision to provide full access to the attached information.

In accordance with Section 57 of the *Freedom of Information and Protection of Privacy Act*, detailed below are our charges:

• Search Time 1 hour @ \$30/hour	\$ 30.00
• Copying 10 pages @ \$0.20/page	\$ 2.00
• Delivery	\$ 3.00
• <b>Total</b>	<b>\$ 35.00</b>
• Deposit Received	- \$ 30.00
• <b>BALANCE WAIVED (NOT REQUIRED)</b>	<b>\$ 5.00</b>

You may request a review of my decision by contacting the Information and Privacy Commissioner/Ontario, 2 Bloor Street East, Suite 1400, Toronto, ON M4W 1A8 (800-387-0073 or 416-326-3333). Please note that there is a \$25.00 fee and you only have 30 days from receipt of this letter to request a review.

If you have any questions regarding this matter, please contact Katie Tudor at [katie.tudor@ontario.ca](mailto:katie.tudor@ontario.ca).

Yours truly,

**ORIGINAL SIGNED BY**

Janet Dadufalza  
Manager, Access and Privacy

Attachments



HOME AIR WATER **WASTE** ABOUT US NEWS & PUBLICATIONS

User Management | Company Mgmt | Manifesta | Site Data | HELP | Logout

**hwin** Administration

Search

**Generator Details**

**Registration/Notification Number**

ON7259815

**Legal Company Name**

Primary Name: LOBLAW PROPERTIES LIMITED Division Name: NA

**Company Operating Name**

Primary Name: LOBLAW PROPERTIES LIMITED Division Name: NA

**Mailing Address**

Division Building: NA Post Box Number: NA  
 Address Line 1: 1 PRESIDENT' CHOICE CIRCLE Address Line 2: NA  
 Town/City: BRAMPTON Postal Code / Zip Code: L6Y 5S5  
 County: (if inside Ontario) PEEL (R. M.) Province/State (If inside Canada/US) ONTARIO  
 County: (if outside Ontario) NA Province / State (If outside Canada / US) NA  
 Country: Canada

**Site Location**

This should be the street address of the site that is being registered. You are required to register each site that generates hazardous waste separately.

Division Building: NA Post Box Number: NA  
 Address Line 1: 1615 ORLEANS BLVD.  
 Address Line 2: NA  
 Town/City: OTTAWA Postal Code / Zip Code: K1C 7E2  
 County: (if inside Ontario) OTTAWA CARLTON (RM) Province / State (If inside Canada / US) ONTARIO  
 County: (if outside Ontario) NA Province / State (If outside Canada / US) NA  
 Country: Canada





Search:

Company Name: LOBLAW PROPERTIES LIMITED  
Company Number: ON7259815 (Generator)

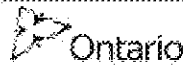
### Active Waste Classes

#### Active Waste Class Listing

[Add New Waste Class](#) | [Inactive waste classes](#)

#### Active On-site Waste Classes

Waste Class	View Details	Hazardous Waste Number (per waste stream)	Reg. 347 Schedules	Disposal Method Part 2B required	Part 2B complete	Physical State	Off-Site	Status
221 - L	<a href="#">View Details</a>	N/A				Liquid	Off-Site	Active



CERTIFICATE OF APPROVAL  
AIR  
NUMBER 8-4037-93-006

*To the Applicant:* 1010335 Ontario Inc.  
(Century Bar and Kitchen)  
Box 22, 1615 Orleans Boulevard  
Orleans, Ontario  
K1C 7E2

*Located at:* 1615 Orleans Boulevard  
Orleans, Ontario

*The Applicant has applied in accordance with Section 9 of the Environmental Protection Act for approval of:*

- one (1) natural gas fired hot water tank, having a maximum heat input of 165,000 kilojoules per hour,
- one (1) natural gas fired range, having a maximum heat input of 126,000 kilojoules per hour,
- one (1) natural gas fired pizza oven, having a maximum heat input of 85,000 kilojoules per hour,
- two (2) natural gas fired fryers, each having a maximum heat input of 138,000 kilojoules per hour,
- one (1) natural gas fired char broiler, having a maximum heat input of 95,000 kilojoules per hour, and
- one (1) kitchen exhaust hood, equipped with dry type replaceable grease filters, exhausting into the atmosphere at a volumetric flow rate of 3.1 normal cubic metres per second through a stack, extending 1.0 metre above roof and 5.5 metres above grade,

all in accordance with the application for a Certificate of Approval (Air) and supporting documentation submitted 1010335 Ontario Inc. (Century Bar and Kitchen), dated March 22, 1993, signed by Todd R. Saunders of 1010335 Ontario Inc. (Century Bar and Kitchen).

*The above noted works are approved under Section 9 of the Environmental Protection Act.*

*DATED AT TORONTO this 21st day of May, 1993.*

\_\_\_\_\_  
P. DeAngelis, P. Eng.,  
Director,  
Section 9,  
Environmental Protection Act.

**and Energy            et de l'Énergie**

**APPROVALS BRANCH**

3rd Floor

Tel. No. (416) 440-3571

Fax. No. (416) 440-6973

May 21, 1993

Mr. Todd R. Saunders  
1010335 Ontario Inc.  
(Century Bar and Kitchen)  
Box 22, 1615 Orleans Boulevard  
Orleans, Ontario  
K1C 7E2

Dear Mr. Saunders:

RE: CERTIFICATE OF APPROVAL (AIR) NO. 8-4037-93-006 FOR A  
KITCHEN EXHAUST SYSTEM AND KITCHEN GAS FIRED EQUIPMENT

Please find enclosed the above noted Certificate of Approval.

Based on our technical evaluation and the information submitted with your application, the Facility is capable of operating within this Ministry's requirements.

However, the use of dispersion in lieu of a positive method of odour control may, under certain atmospheric conditions, result in odour problems off the property. Odour is a contaminant, emissions of which may result in an adverse effect, which is a violation of Section 14 of the Environmental Protection Act, R.S.O. 1990 (Act) and Section 6 of Regulation 346, R.R.O. 1990, (previously Regulation 308) enacted under the Act. Therefore, you should exercise all reasonable care to prevent such occurrences.

We emphasize that if, at any time, emissions from the Facilities contravene any part of the Act or Regulation 346, such contravention may become the subject of enforcement in accordance with Section 186 of the Act. In addition, the Director may issue an Order or amend or revoke the above noted Certificate in accordance with his powers under the Act.

Yours truly,

P. DeAngelis, P. Eng.  
Supervisor  
Air Approvals Unit

KW/an  
Enclosure

cc:-Mr. R. Dunn, MOEE, Ottawa District Officer

000004



<b>Additional Client Data</b>
CusType:
CusNum:
CpNext:
Cusstat:
Updstat:
Update:
CusNam:

<b>Additional Application Information</b>
Priority:
Box:
CodeA:
CodeB:
CodeC:
CodeD:

<b>Comments</b>
-----------------

Certificate of Approvals Air  
(Archive)

CofA Number: 8-4157-94-000  
Certificate:

Client Information

Proponent: Circus International Corp.  
Physical Address: 1988 St. Joseph Boulevard  
City: Gloucester  
Province: Ontario  
Postal Code: K1C 1E4  
Country: Canada

Mailing Address:

Mailing Address: 1988 St. Joseph Boulevard  
City: Gloucester  
Province: Ontario  
Postal Code: K1C 1E4  
Country: Canada  
SIC:

Site Information

Location: 1615 Orleans Blvd., Unit #26  
Municipality: Gloucester City  
Municipality Code: 04460120 City

Contact

Contact Name: Archie Farhang  
Contact Title: Part Owner & Manager  
Contact Phone: (613) 824-1202

Project Information

Estimated Capital  
Cost (\$000's):  
SUBSIC:  
WORKDESC: Exhaust Hood For Donut Shop  
CNUM1:  
CNUM2:  
CNUM3:  
CNUM4:  
CNUM5:  
CNUM6:  
CNUM7:  
CNUM8:  
CNUM9:  
CNum10:  
Control1:  
Control2:  
Control3:  
Control4:  
Control5:

Instrument Information

Status: 000 Cancelled  
Type: 8 Air  
Numb: 4157  
Year: 94  
Indate: 09/29/1994  
Outdate: 09/30/1994  
Review Engineer: AB  
Clerk: BR

Additional Client Data
CusType: Z4
CusNum: 10728
CpNext:
CusStat:
UpdStat: NA
Update: 10/01/1994
CusName: Circus International Corp.

Additional Application Information
Priority:
Box:
CodeA:
CodeB:
CodeC:
CodeD:

Comments
----------

Certificate of Approvals Air (Archive)
CoFA Number: 8-4157-94-000 Certificate:

Client Information Proponent: Circus International Corp. Physical Address: 1988 St. Joseph Boulevard City: Gloucester Province: Ontario Postal Code: K1C 1E4 Country: Canada
--

Mailing Address Mailing Address: 1988 St. Joseph Boulevard City: Gloucester Province: Ontario Postal Code: K1C 1E4 Country: Canada SIC: 9213
--

Site Information Location: 1615 Orleans Blvd., Unit #26 Municipality: Gloucester City Municipality Code: 04460120 City
--

Contact Contact Name: Archie Farharg Contact Title: Part Owner & Manager Contact Phone: (613) 824-1202
---

Project Information Estimated Capital Cost(\$000's): SUBSIC: WORKDESC: Exhaust Hood For Donut Shop CNUM1: CNUM2: CNUM3: CNUM4: CNUM5: CNUM6: CNUM7: CNUM8: CNUM9: CNum10: Control1: Control2: Control3: Control4: Control5:
--

Instrument Information Status: 000 Type: 8 Numb: 4157 Year: 94 Indate: 11/16/1994 Outdate: 01/06/1995 Review Engineer: AH Clerk: LS Canceled Air
--



<b>Additional Client Data</b>
CusType: 24 CusNum: 10728 CpNext: Cusstat: Updstat: NA Update: 10/01/1994 CusName: Circus International Corp.

<b>Additional Application Information</b>
Priority: Box: CodeA: CodeB: CodeC: CodeD:

<b>Comments</b>
-----------------

Well Tag N **A 032140**  
(tag number below)  
**A 032140**

**Instructions for Completing Form**

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

**Ministry Use Only**

Well Owner's Information and Location of Well

Address of Well Location (County/District/Municipality) **Ottawa Carleton** Township **Alouester** Lot **4** Concession **2**  
 RR#/Street Number/Name **1615 Orleans Blvd.** City/Town/Village **Ottawa** Site/Compartment/Block/Tract etc.  
 GPS Reading NAD Zone Easting Northing Unit Make/Model Mode of Operation:  Undifferentiated  Averaged  
**813 18 458933 5034397 Magellan**  Differentiated, specify

**Log of Overburden and Bedrock Materials (see instructions)**

General Colour	Most common material	Other Materials	General Description	Depth Metres	
				From	To
			Asphalt Pavement	0	0.05
			Gravel	0.05	0.20
			Silty Gravel	0.20	0.30
			Silty Sand	0.30	0.61
Grey			Clay	0.61	6.10

**Hole Diameter**

Depth From Metres	Depth To Metres	Diameter Centimetres
0	6.1	20.3

**Water Record**

Water found at \_\_\_\_\_ metres / Kind of Water

m  Fresh  Sulphur  
 Gas  Salty  Minerals  
 Other: \_\_\_\_\_

m  Fresh  Sulphur  
 Gas  Salty  Minerals  
 Other: \_\_\_\_\_

m  Fresh  Sulphur  
 Gas  Salty  Minerals  
 Other: \_\_\_\_\_

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

Chlorinated  Yes  No

**Construction Record**

Inside diam centimetres	Material	Wall thickness centimetres	Depth Metres	
			From	To
5.2	<input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	0.4	0.06	1.0

**Casing**

Steel  Fibreglass  
 Plastic  Concrete  
 Galvanized

Steel  Fibreglass  
 Plastic  Concrete  
 Galvanized

Steel  Fibreglass  
 Plastic  Concrete  
 Galvanized

**Screen**

Outside diam	Material	Slot No.	Depth From Metres	Depth To Metres
6.0	<input checked="" type="checkbox"/> Plastic <input type="checkbox"/> Concrete <input type="checkbox"/> Galvanized	10	1.0	1.0

**No Casing or Screen**

Open hole

**Test of Well Yield**

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

**Plugging and Sealing Record**  Annular space  Abandonment

Depth set at - Metres From	Depth set at - Metres To	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0	0.15	Flush mount & concrete	
0.15	0.5	Hole plug	
0.5	1.0	Filter sand	

**Method of Construction**

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

**Water Use**

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

**Final Status of Well**

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

**Well Contractor/Technician Information**

Name of Well Contractor **OAS Inc** Well Contractor's Licence No. **6964**  
 Business Address (street name, number, city etc.) **5518 Appleton Side Road, Almonte Ontario K0A 1A0**  
 Name of Well Technician (last name, first name) **Ohlmann Brian** Well Technician's Licence No. **T 2593**  
 Signature of Technician/Contractor **[Signature]** Date Submitted **2007 11 9**

**Location of Well**

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

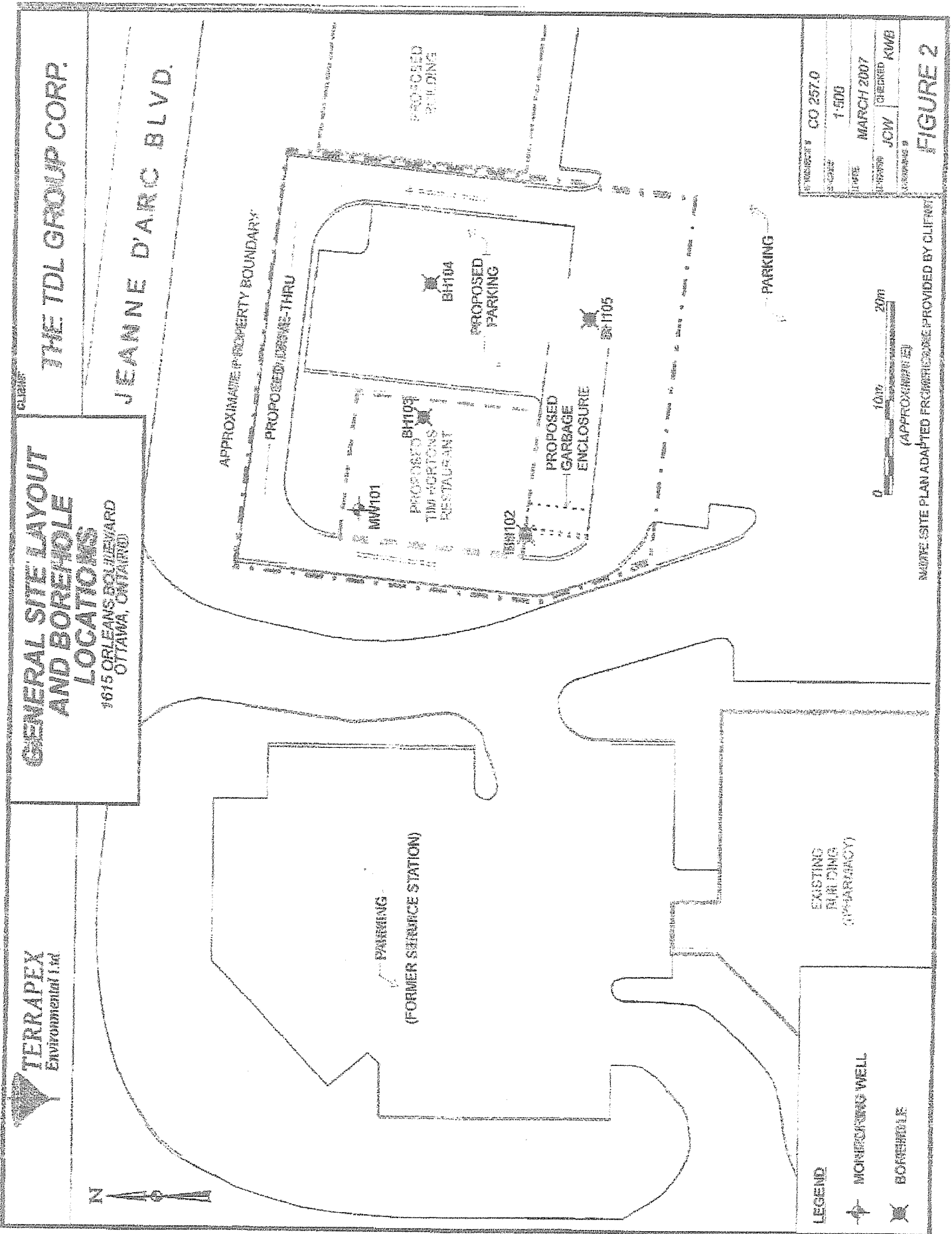
**GPS reading taken on MW101**

**Site plan and area location map are enclosed**

Audit No. **2 34840** Date Well Completed **2007 3 15**  
 Was the well owner's information package delivered?  Yes  No Date Delivered **2007 1 9**

**Ministry Use Only**

Data Source Contractor **6964**  
 Date Reported **APR 12 2007** Date of Inspection **2007 11 9**  
 Remarks \_\_\_\_\_ Well Record Number \_\_\_\_\_

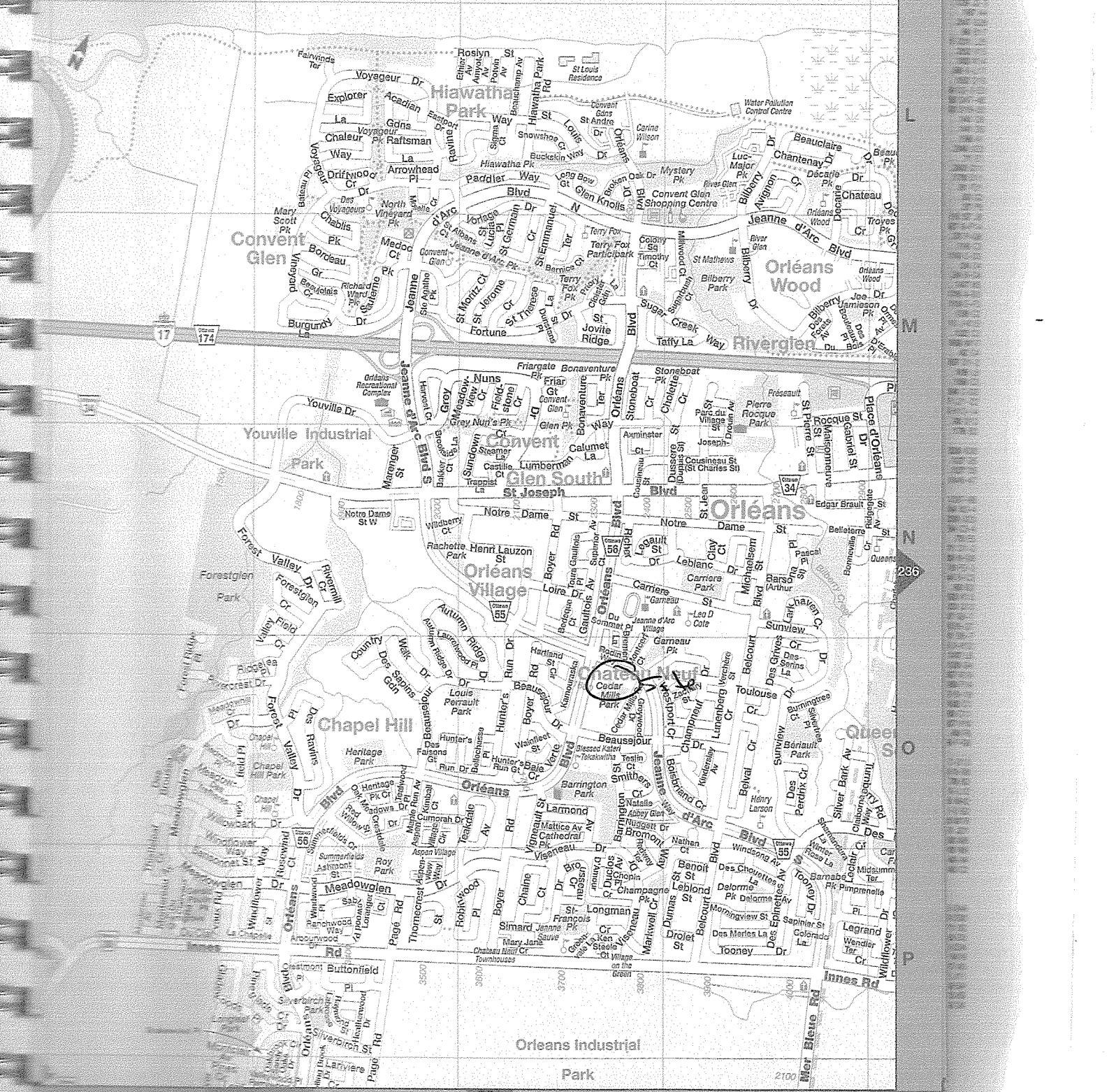


APR 12 2007

734840

6.964

CITY OF OTTAWA



APR 12 2007

34840

6964

**RECORD OF : MW101**

PROJECT LOCATION: 1615 ORLEANS BOULEVARD  
OTTAWA, ONTARIO  
CLIENT: THE TDL GROUP CORP.

PROJECT NUMBER: CO257.0  
BORING DATE: MARCH 15, 2007  
TYPE OF AUGER: HOLLOW STEM  
TYPE OF RIG: CME 75



METERS	STRATIGRAPHY	SOIL PROFILE		SAMPLER				SY (DRY) OR SALT (WET) (%)	COMMENTS	LABORATORY TESTING	METHODS	PNEUMATIC SEALING WELL INSTALLATION	
		DESCRIPTION	FEET	LOCATION	NUMBER	TYPE	% RECOVERED					SPT (blows)	FEET
		GROUND SURFACE											
		ASPHALT											
		GRAVEL			1	GS	-		<10				
		SILTY GRAVEL			2	GS	-		<10				
		SILTY SAND			3	SS	-	74	<10				
		CLAY GREY TO BROWN, STIFF, WET			4	SS	-	2	<10				
		CLAY GREY, SOFT, WET			5	SS	-	2	<10				
		SHEAR VANE: 20 ft.-lbs. (REMOLD: 8 ft.-lbs.)											
		SHEAR VANE: 18 ft.-lbs. (REMOLD: 8 ft.-lbs.)											
					6	SS	100	3	<10				
		CLAY GREY, VERY SOFT, WET			7	SS	100	1	<10				
		SHEAR VANE: 18 ft.-lbs. (REMOLD: 6 ft.-lbs.)											
		SHEAR VANE: 24 ft.-lbs. (REMOLD: 14 ft.-lbs.)											
					8	SS	100	1	<10				
					9	SS	100	1	<10				
		SHEAR VANE: 14 ft.-lbs. (REMOLD: 6 ft.-lbs.)											
		SHEAR VANE: 24 ft.-lbs. (REMOLD: 8.5 ft.-lbs.)											
					10	SS	100	1	<10				
					11	SS	100	1	<10				
		BOTTOM OF BOREHOLE											

MOB TAG No. ANXXXX



3310 mg  
10/20/07

LOGGED BY: WEL

INPUT BY: JOW

CHECKED BY: NWE

INPUT DATE: MARCH 19, 2007

APR 12 2007

731840

6.964



A032140

Abandoned

Instructions for Completing Form

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

Ministry Use Only

Well Owner's Information and Location of Well

Address of Well Location (County/District/Municipality): Ottawa Carleton Township: Gloucester Lot: 1 Concession: 2

RR#/Street Number/Name: 1615 Orleans Blvd. City/Town/Village: Ottawa Site/Compartment/Block/Tract etc.:

GPS Reading: NAD 83 Zone 18 Easting 458933 Northing 5034397 Unit Make/Model: Magellan Mode of Operation:  Undifferentiated  Averaged  Differentiated, specify

Log of Overburden and Bedrock Materials (see instructions)

General Colour	Most common material	Other Materials	General Description	Depth	
				From	To
			Asphalt Pavement	0	0.05
			Gravel	0.05	0.20
			Silty Gravel	0.20	0.30
			Silty Sand	0.30	0.61
			Clay	0.61	6.10

**Hole Diameter**

Depth	Metres	Diameter
From	To	Centimetres
0	6.1	20.3

**Water Record**

Water found at      Metres / Kind of Water

m  Fresh  Sulphur  
 Gas  Salty  Minerals  
 Other:     

m  Fresh  Sulphur  
 Gas  Salty  Minerals  
 Other:     

m  Fresh  Sulphur  
 Gas  Salty  Minerals  
 Other:     

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

Chlorinated  Yes  No

**Construction Record**

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

**Test of Well Yield**

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

**Plugging and Sealing Record**  Annular space  Abandonment

Depth set at - Metres	Material and type (bentonite slurry, neat cement slurry) etc.	Volume Placed (cubic metres)
0 to 0.1	Gold patch	
0.1 to 0.2	Sand & gravel	
0.2 to 0.8	Sand	
0.8 to 6.1	Cement bentonite grout	25 litres

**Method of Construction**

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

**Water Use**

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

**Final Status of Well**

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

**Location of Well**

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

GPS Reading was taken on MW 101

Side plan and area location map are enclosed.

**Audit No.** 2 34849 **Date Well Completed** 2007 05 31

**Was the well owner's information package delivered?**  Yes  No **Date Delivered** 2007 06 05

**Well Contractor/Technician Information**

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

Business Address (street name, number, city etc.): 5518 Appleton Side Road Almonte, Ontario K0A 1A0

Name of Well Technician (last name, first name): Ohlmann, Wilk Well Technician's Licence No.: T 2594

Signature of Technician/Contractor: X [Signature] Date Submitted: 2007 06 05

**Ministry Use Only**

Data Source: Contractor 6964

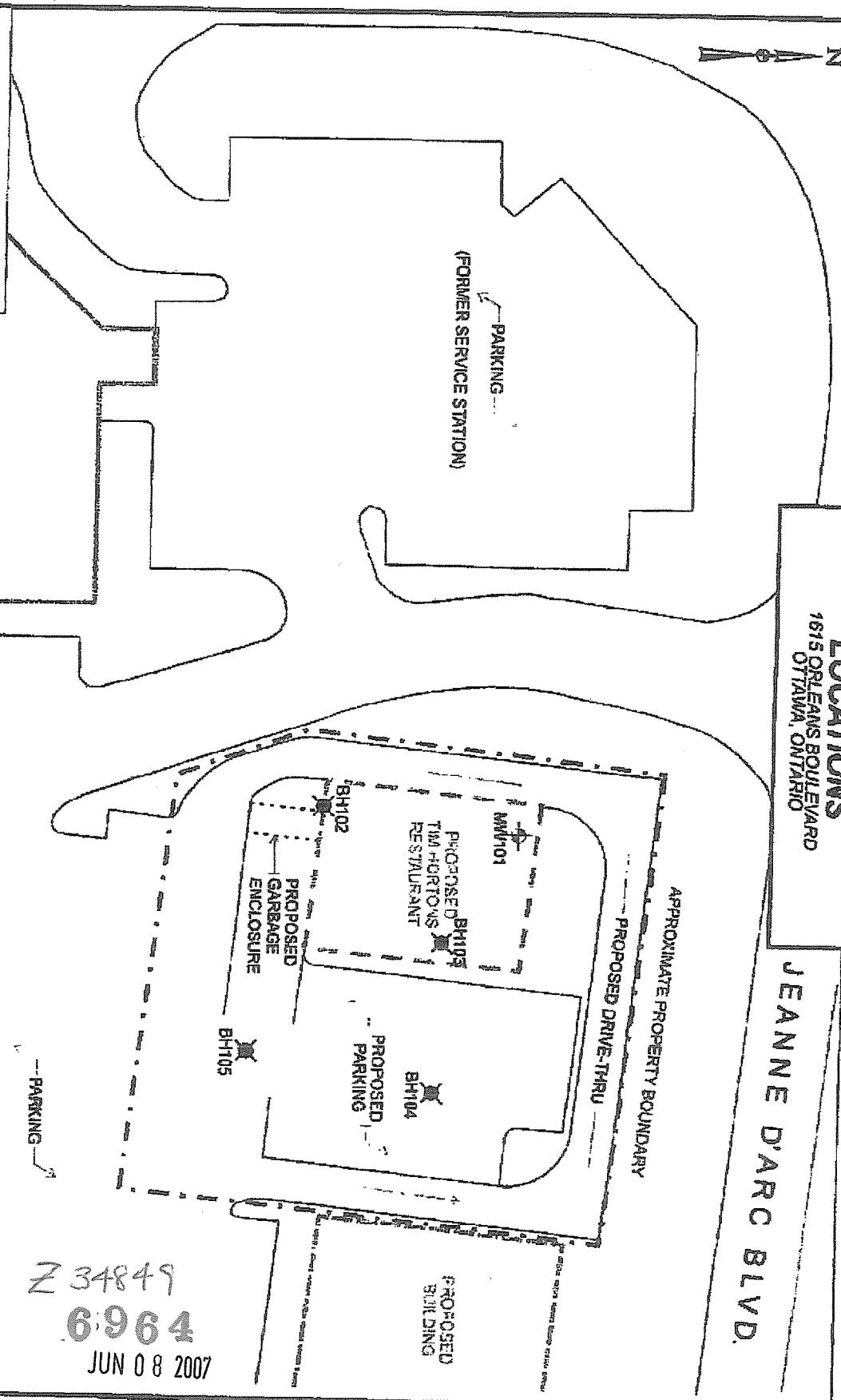
Date Received: JUN 08 2007 Date of Inspection:               

Remarks:      Well Record Number:



**GENERAL SITE LAYOUT  
AND BOREHOLE  
LOCATIONS**  
1615 ORLEANS BOULEVARD  
OTTAWA, ONTARIO

CLIENT  
**THE TDL GROUP CORP.**  
JEANNE D'ARC BLVD.



**LEGEND**

-  MONITORING WELL
-  BOREHOLE

EXISTING BUILDING (PHARMACY)

(FORMER SERVICE STATION)  
PARKING

NOTE: SITE PLAN ADAPTED FROM FIGURE PROVIDED BY CLIENT



Z 34849  
6.964  
JUN 08 2007

PROJECT #	CO 257.0
SCALE	1:500
DATE	MARCH 2007
DRAWN	JCW
CHECKED	KWB

**FIGURE 2**

CITY OF ORLEANS

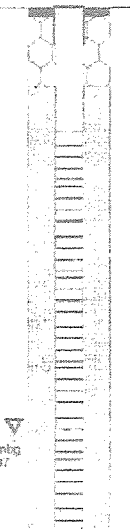


Z34849  
 6.964

JUN 08 2007

RECORD OF : MW101			PROJECT NUMBER : Q0257.0					SHEET 1 OF 1					
PROJECT LOCATION : 1615 ORLEANS BOULEVARD OTTAWA, ONTARIO			BORING DATE : MARCH 15, 2007					TERRAPEX Environmental Ltd					
CLIENT : THE TDL GROUP CORP.			TYPE OF AUGER : HOLLOW STEM										
			TYPE OF RIG : CME 75										
SOIL PROFILE			SAMPLES										
METRES	STRATA PLOT	DESCRIPTION	FEET	LOCATION	NUMBER	TYPE	% RECOVERY	SPT (F)	SV (ppm or %EL - if indicated)	COMMENTS	LABORATORY TESTING	PIEZOMETER OR MONITORING WELL INSTALLATION	FEET
1			4										4
			3										3
			2										2
			1										1
		GROUND SURFACE	0										0
		ASPHALT	0		1	GS	-	-	<10				0
		GRAVEL	1		2	GS	-	-	<10				1
		SILTY GRAVEL	1										1
		SILTY SAND	2										2
1		CLAY GREY TO BROWN, STIFF, WET	3		3	SS	-	14	<10				3
		CLAY GREY, SOFT, WET	4		4	SS	-	2	<10				4
		SHEAR VANE: 20 ft.-lbs. (REMOLD: 5.5 ft.-lbs.)	6										6
2		SHEAR VANE: 18 ft.-lbs. (REMOLD: 6 ft.-lbs.)	7		5	SS	90	3	<10				7
			8										8
			9		6	SS	100	3	<10				9
3		CLAY GREY, VERY SOFT, WET	10		7	SS	100	1	<10				10
			11										11
		SHEAR VANE: 18 ft.-lbs. (REMOLD: 6 ft.-lbs.)	13		8	SS	100	1	<10				13
4		SHEAR VANE: 24 ft.-lbs. (REMOLD: 7 ft.-lbs.)	14										14
			15		9	SS	100	1	<10				15
			16										16
5		SHEAR VANE: 14 ft.-lbs. (REMOLD: 6 ft.-lbs.)	17		10	SS	100	1	<10				17
		SHEAR VANE: 24 ft.-lbs. (REMOLD: 8.5 ft.-lbs.)	18										18
			19		11	SS	100	1	<10				19
6		BOTTOM OF BOREHOLE	20										20
			21										21
			22										22
			23										23
			24										24
			25										25
			26										26
			27										27
			28										28
			29										29
			30										30
			31										31
			32										32
10													10

MOE TAG No. AXXXXXX



3 310 mbg  
16/03/07

Z34849  
6.964  
JUN 08 2007

July 12, 2019

Mandy Witteman  
Paterson Group  
154 Colonnade Road South  
Ottawa, ON, K2E 7J5

*Sent via email [mwitteman@patersongroup.ca]*

Dear Ms. Witteman,

**Re: Information Request  
1615 Orleans Boulevard D', 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 has environmental records on file pertaining to the subject property either directly on or adjacent to the subject property. Visit <https://ottawa.ca/en/city-hall/accountability-and-transparency/accountability-framework/freedom-information-and-protection-privacy/access-information> to submit requests for information under the Municipal Freedom of Information and Protection of Privacy Act.
- *Environmental & Health Protection:* Please note that the address contains premises with outstanding non-critical health-related infractions.
- *Sewer Use Program:* Please note the Department has information on inspections and violations under the Sewer Use By-law.

### **Search of Historical Land Use Inventory**

**This acknowledges receipt of the signed Disclaimer regarding your request for information from the City's Historical Land Use Inventory (HLUI 2005) database for the Subject Property.**

A search of the HLUI database revealed the following information:

*Shaping our future together  
Ensemble, formons notre avenir*

City of Ottawa  
Planning, Infrastructure and Economic  
Development Department

110 Laurier Avenue West, 4th Floor  
Ottawa, ON K1P 1J1  
Tel: (613) 580-2424 ext. 14743  
Fax: (613) 560-6006  
www.ottawa.ca

Ville d'Ottawa  
Services de la planification, de l'infrastructure et  
du développement économique

110, avenue Laurier Ouest, 4e étage  
Ottawa (Ontario) K1P 1J1  
Tél.: (613) 580-2424 ext. 14743  
Télééc: (613) 560-6006  
www.ottawa.ca

- There are 4 activities associated with the Subject Property: Activity Numbers 13862, 2232, 3448 and 8649.

The HLUI database was also searched for activity associated with properties located within 250m of the Subject Property. The search revealed the following:

- There are 5 activities associated with properties located within 250m of the Subject Property: Activity Numbers 2619, 2621, 11169, 12838 and 12660.

A site map has been included to show the location of the Subject Property as well as the location of all the activities noted above.

Additional information may be obtained by contacting:

### **Ontario's Environmental Registry**

The Environmental Registry found at <http://www.ebr.gov.on.ca/ERS-WEB-External/> 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 keys 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

**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 Samantha Gatchene at 613-580-2424 ext. 14743 or [HLUI@ottawa.ca](mailto:HLUI@ottawa.ca)

Sincerely,

A handwritten signature in cursive script that reads "Samantha Gatchene".

Samantha Gatchene

Per:

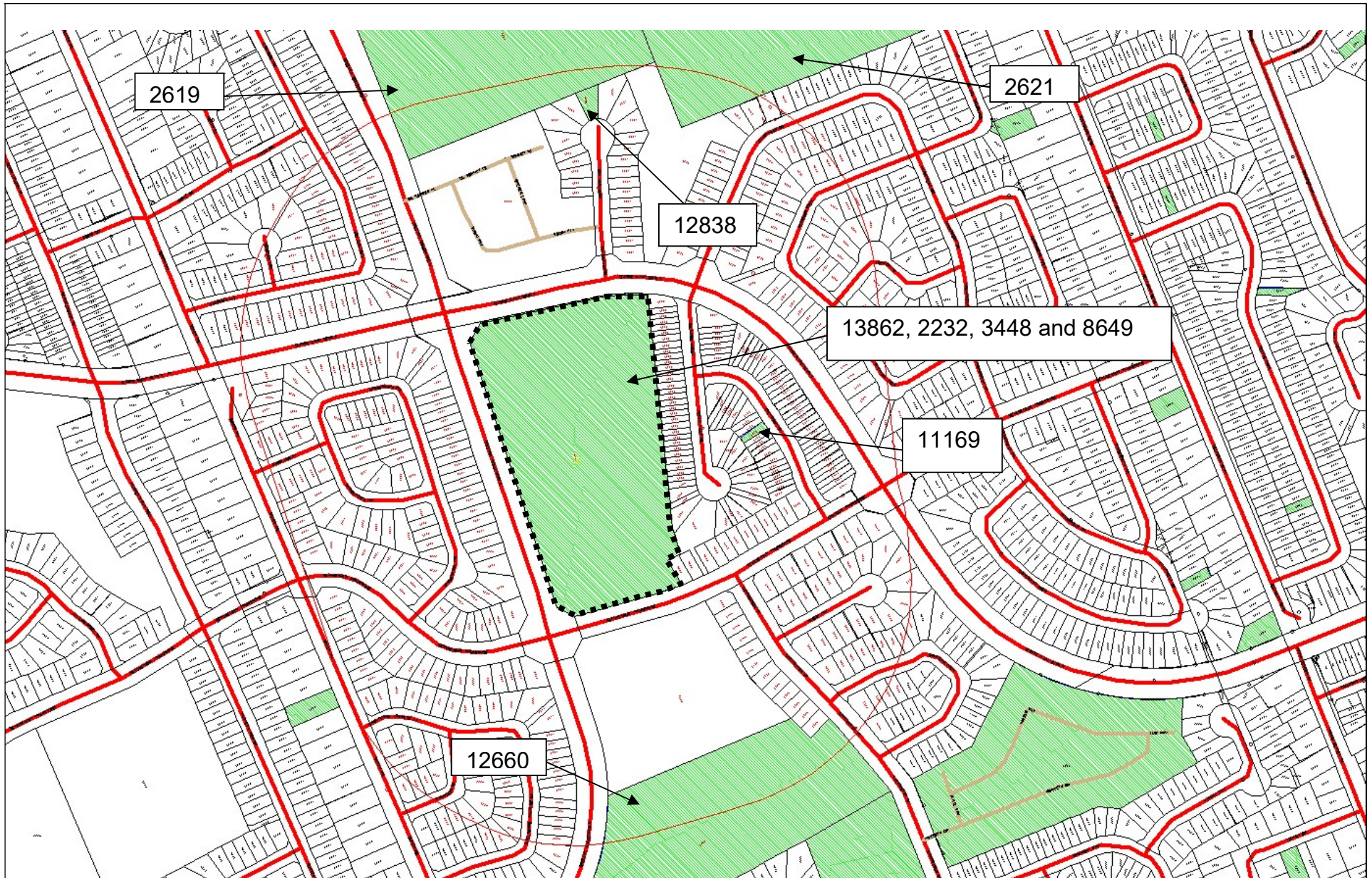
Michael Boughton, MCIP, RPP  
Senior Planner  
Development Review East  
Planning Services  
Planning, Infrastructure and Economic Development Department

MB/ SG

Attach: 10

cc: File no. D06-03-19-0082






Scale 1: n/a  
 1615 Orleans Boulevard D'  
 Ottawa, ON  
 File # D06-03-19-0082  
 Samantha Gatchene



Overview

ID# = Activity Identification Number

 = Subject Site

# Historical Land Use Inventory

Activity Numbers –

Subject Property/Properties





**CITY OF OTTAWA**

**HLUI ID: \_\_6790G9**

**AREA (Square Metres): 55746.310**

Report: RPTC\_OT\_DEV0122

Run On: 24 Jun 2019 at: 08:58:20

**Study Year**  
2005

**PIN**  
044190428

**Multi-NAIC**  
Y

**Multiple Activities**  
Y

**Activity ID:** 13862 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 044190428

**Name:** WHITE ROSE CRAFTS & NURSERY SALES

**Address:** 1605 ORLEANS BOULEVARD, ORLEANS

**Facility Type:** Agricultural Supplies, Wholesale

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2001 Employment Survey

<b>NAICS</b>	<b>SIC</b>
444220	0

**Company Name**

WHITE ROSE CRAFTS & NURSERY SALES

**Year of Operation**

c. 2001



CITY OF OTTAWA

HLUI ID: \_\_6790G9

AREA (Square Metres): 55746.310

Report: RPTC\_OT\_DEV0122

Run On: 24 Jun 2019 at: 08:58:20

Study Year  
2005

PIN  
044190428

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 2232 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 044190428

Name: BROWN'S CLEANERS

Address: 1615 ORLEANS BOULEVARD, ORLEANS

Facility Type: Laundries and Cleaners

Comments 1:

Comments 2:

Generator Number:

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2001 Employment Survey

NAICS	SIC
812320	0

Company Name

BROWN'S CLEANERS

Year of Operation

c. 2001



CITY OF OTTAWA

HLUI ID: \_\_6790G9

AREA (Square Metres): 55746.310

Report: RPTC\_OT\_DEV0122

Run On: 24 Jun 2019 at: 08:58:20

Study Year  
2005

PIN  
044190428

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 3448 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 044190428

Name: CHAPEL HILL VETERINARY CLINIC  
Address: 1615 ORLEANS BOULEVARD, GLOUCESTER  
Facility Type: Services Incidental to Livestock and Animal Specialties  
Comments 1: UNIT 24  
Comments 2:

Generator Number: ON1786200

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS SIC  
541940 0

Company Name	Year of Operation
CHAPEL HILL VETERINARY CLINIC	c. 2000
CHAPEL HILL VETERINARY CLINIC	c. 2001
CHAPEL HILL VETERINARY CLINIC	c. 2003



CITY OF OTTAWA

HLUI ID: \_\_6790G9

AREA (Square Metres): 55746.310

Report: RPTC\_OT\_DEV0122

Run On: 24 Jun 2019 at: 08:58:20

Study Year  
2005

PIN  
044190428

Multi-NAIC  
Y

Multiple Activities  
Y

Activity ID: 8649 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 044190428

Name: NATIONAL GROCERS COMPANY  
Address: 1619 ORLEANS BOULEVARD, GLOUCESTER

Facility Type: Camera and Photographic Supply Stores

Comments 1: LOBLAWS SUPERMARKETS

Comments 2:

Generator Number: ON0129132

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS	SIC
443130	0
812922	0

Company Name	Year of Operation
MOTOPHOTO	c. 2001
NATIONAL GROCERS COMPANY	c. 2000



# Historical Land Use Inventory

Activity Numbers –

**Adjacent Properties**



CITY OF OTTAWA

HLUI ID: \_\_679A2K

AREA (Square Metres): 56425.743

Report: RPTC\_OT\_DEV0122

Run On: 12 Jul 2019 at: 10:31:45

Study Year  
2005

PIN  
044190488

Multi-NAIC  
N

Multiple Activities  
N

Activity ID: 2619 Multiple PINS: Y

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 044190488

Name: CECLF - GARNEAU

Address: 6588 CARRIERE STREET, ORLEANS

Facility Type: Elementary and Secondary Education

Comments 1: GARNEAU

Comments 2:

Generator Number: ON1285700

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS SIC  
611110 0

Company Name	Year of Operation
CECLF - GARNEAU	c. 2001
CECLF - GARNEAU	c. 2000
CECLF - GARNEAU	c. 2005



CITY OF OTTAWA

HLUI ID: \_\_67904D

AREA (Square Metres): 71349.175

Report: RPTC\_OT\_DEV0122

Run On: 12 Jul 2019 at: 10:33:45

Study Year  
2005

PIN  
044190152

Multi-NAIC  
N

Multiple Activities  
N

Activity ID: 2621 Multiple PINS: N

PIN Certainty: 1 Previous Activity ID(s) :

Related PINS: 044190152

Name: CECLF - LEO-D-COTE  
Address: 6664 CARRIERE STREET, ORLEANS  
Facility Type: Elementary and Secondary Education  
Comments 1: LEO-D.-COTE  
Comments 2:

Generator Number: ON1285736

Storage Tanks:

HL References 1:

HL References 2:

HL References 3: 2000 PID

NAICS SIC  
611110 0

Company Name	Year of Operation
CECLF - LEO-D-COTE	c. 2001
ECOLE SAINT JOSEPH ORLEANS	c. 2005
CECLF - LEO-D-COTE	c. 2005
CECLF - LEO-D-COTE	c. 2000



**CITY OF OTTAWA**

**HLUI ID: \_\_679A0I**

**AREA (Square Metres): 251.445**

Report: RPTC\_OT\_DEV0122

Run On: 12 Jul 2019 at: 10:27:27

**Study Year**  
2005

**PIN**  
044190507

**Multi-NAIC**  
Y

**Multiple Activities**  
N

**Activity ID:** 11169 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 044190507

**Name:** PHYLLIS CLEANING SVC

**Address:** 1656 GREYWOOD DRIVE,

**Facility Type:** Services to Buildings and Dwellings

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2005 Select Phone

NAICS	SIC
561799	0
561722	0

**Company Name**

PHYLLIS CLEANING SVC

**Year of Operation**

c. 2005



**CITY OF OTTAWA**

**HLUI ID: \_\_679A50**

**AREA (Square Metres): 43530.831**

Report: RPTC\_OT\_DEV0122

Run On: 12 Jul 2019 at: 10:35:17

**Study Year**  
2005

**PIN**  
044120106

**Multi-NAIC**  
N

**Multiple Activities**  
N

**Activity ID:** 12660 **Multiple PINS:** Y

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 044120106

**Name:** SERVICE PLUS HEATING & COOLING

**Address:** 1705 ORLEANS BOULEVARD, ORLEANS

**Facility Type:** Plumbing, Heating and Air Conditioning, Mechanical Work

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2001 Employment Survey

<b>NAICS</b>	<b>SIC</b>
238220	0

**Company Name**

SERVICE PLUS HEATING & COOLING

**Year of Operation**

c. 2001





**CITY OF OTTAWA**

**HLUI ID: \_\_6799WL**

**AREA (Square Metres): 607.922**

Report: RPTC\_OT\_DEV0122

Run On: 12 Jul 2019 at: 10:29:42

**Study Year**  
2005

**PIN**  
044190449

**Multi-NAIC**  
Y

**Multiple Activities**  
N

**Activity ID:** 12838 **Multiple PINS:** N

**PIN Certainty:** 1 **Previous Activity ID(s) :**

**Related PINS:** 044190449

**Name:** SUNVIEW FRAMING 2000

**Address:** 1560 MONTCERF COURT,

**Facility Type:** Interior and Finishing Work

**Comments 1:**

**Comments 2:**

**Generator Number:**

**Storage Tanks:**

**HL References 1:**

**HL References 2:**

**HL References 3:** 2005 Select Phone

NAICS	SIC
238350	0
238130	0

**Company Name**

SUNVIEW FRAMING 2000

**Year of Operation**

c. 2005

## Mandy Witteman

---

**From:** Public Information Services <publicinformationservices@tssa.org>  
**Sent:** June-25-19 1:45 PM  
**To:** Mandy Witteman  
**Subject:** RE: Search records request (PE1962-2)

**Follow Up Flag:** Follow up  
**Flag Status:** Flagged

### Records Found

Hello,

Thank you for your request for confirmation of public information.

- We confirm that there are **fuel storage tanks records** in our database at the subject address(es).

Inst Number	Segment1	Address	City	Status
9819488	FS GASOLINE STATION - SELF SERVE	1599 ORLEANS BLVD	ORLEANS	EXPIRED
10107026	FS GASOLINE STATION - SELF SERVE	1599 ORLEANS BLVD	ORLEANS	EXPIRED
10893607	FS LIQUID FUEL TANK	1599 ORLEANS BLVD	ORLEANS	EXPIRED
10893622	FS LIQUID FUEL TANK	1599 ORLEANS BLVD	ORLEANS	EXPIRED
10893639	FS LIQUID FUEL TANK	1599 ORLEANS BLVD	ORLEANS	EXPIRED
10893651	FS LIQUID FUEL TANK	1599 ORLEANS BLVD	ORLEANS	EXPIRED
11315911	FS LIQUID FUEL TANK	1599 ORLEANS BLVD	ORLEANS	EXPIRED
11315939	FS LIQUID FUEL TANK	1599 ORLEANS BLVD	ORLEANS	EXPIRED
11315958	FS LIQUID FUEL TANK	1599 ORLEANS BLVD	ORLEANS	EXPIRED
11315975	FS LIQUID FUEL TANK	1599 ORLEANS BLVD	ORLEANS	EXPIRED

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

Although TSSA believes the information provided pursuant to your request is accurate, please note that TSSA does not warrant this information in any way whatsoever.

Kind regards,



**Connie Hill | Public Information Agent**

Facilities  
345 Carlingview Drive  
Toronto, Ontario M9W 6N9  
Tel: +1-416-734-3383 | Fax: +1-416-231-6183 | E-Mail: [publicinformationservices@tssa.org](mailto:publicinformationservices@tssa.org)  
[www.tssa.org](http://www.tssa.org)



---

**From:** Mandy Witteman <MWitteman@Patersongroup.ca>  
**Sent:** June 25, 2019 10:23 AM  
**To:** Public Information Services <publicinformationsservices@tssa.org>  
**Subject:** FW: Search records request (PE1962-2)

Good Morning

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

Orleans Blvd: 1615, 1599  
Beausejour Promenade: 6400,  
Bremen Land: 1676

THANK YOU

Cheers,

Mandy Witteman

**patersongroup**  
solution oriented engineering  
over 60 years servicing our clients

154 Colonnade Road South  
Ottawa, Ontario, K2E 7J5  
Tel: (613) 226-7381 Ext. 339  
Cell: (403) 921-1157

---

**From:** Mandy Witteman  
**Sent:** June-13-19 8:44 AM  
**To:** Public Information Services <[publicinformationsservices@tssa.org](mailto:publicinformationsservices@tssa.org)>  
**Subject:** Search records request (PE1962-2)

Good Morning

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

Orleans Blvd: 1615,  
Beausejour Promenade: 6400,  
Bremen Land: 1676

Thank you

Cheers,

Mandy Witteman

**patersongroup**

**solution oriented engineering  
over 60 years servicing our clients**

154 Colonnade Road South  
Ottawa, Ontario, K2E 7J5  
Tel: (613) 226-7381 Ext. 339  
Cell: (403) 921-1157

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# DATABASE REPORT

**Project Property:** *PE1962  
1615 Orleans Boulevard  
Orléans ON K1C 7E2  
27765*

**Project No:** *27765*

**Report Type:** *Standard Report*

**Order No:** *20200227010*

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

**Date Completed:** *March 4, 2020*

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# Executive Summary

## Property Information:

**Project Property:** PE1962  
1615 Orleans Boulevard Orléans ON K1C 7E2

**Project No:** 27765

## **Coordinates:**

**Latitude:** 45.4618732  
**Longitude:** -75.5246953  
**UTM Northing:** 5,034,394.62  
**UTM Easting:** 458,979.59  
**UTM Zone:** 18T

**Elevation:** 269 FT  
81.88 M

## Order Information:

**Order No:** 20200227010  
**Date Requested:** February 27, 2020  
**Requested by:** Paterson Group Inc.  
**Report Type:** Standard Report

## Historical/Products:

## Executive Summary: Report Summary

<i>Database</i>	<i>Name</i>	<i>Searched</i>	<i>Project Property</i>	<i>Within 0.25 km</i>	<i>Total</i>
AAGR	<i>Abandoned Aggregate Inventory</i>	Y	0	0	0
AGR	<i>Aggregate Inventory</i>	Y	0	0	0
AMIS	<i>Abandoned Mine Information System</i>	Y	0	0	0
ANDR	<i>Anderson's Waste Disposal Sites</i>	Y	0	0	0
AST	<i>Aboveground Storage Tanks</i>	Y	0	0	0
AUWR	<i>Automobile Wrecking &amp; Supplies</i>	Y	0	0	0
BORE	<i>Borehole</i>	Y	0	0	0
CA	<i>Certificates of Approval</i>	Y	4	6	10
CDRY	<i>Dry Cleaning Facilities</i>	Y	0	0	0
CFOT	<i>Commercial Fuel Oil Tanks</i>	Y	0	0	0
CHEM	<i>Chemical Register</i>	Y	0	0	0
CNG	<i>Compressed Natural Gas Stations</i>	Y	0	0	0
COAL	<i>Inventory of Coal Gasification Plants and Coal Tar Sites</i>	Y	0	0	0
CONV	<i>Compliance and Convictions</i>	Y	0	0	0
CPU	<i>Certificates of Property Use</i>	Y	0	0	0
DRL	<i>Drill Hole Database</i>	Y	0	0	0
EASR	<i>Environmental Activity and Sector Registry</i>	Y	0	0	0
EBR	<i>Environmental Registry</i>	Y	0	0	0
ECA	<i>Environmental Compliance Approval</i>	Y	0	0	0
EEM	<i>Environmental Effects Monitoring</i>	Y	0	0	0
EHS	<i>ERIS Historical Searches</i>	Y	1	1	2
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	22	22
FCON	<i>Federal Convictions</i>	Y	0	0	0
FCS	<i>Contaminated Sites on Federal Land</i>	Y	0	0	0
FED TANKS	<i>Federal Identification Registry for Storage Tank Systems (FIRSTS)</i>	Y	0	0	0
FOFT	<i>Fisheries &amp; Oceans Fuel Tanks</i>	Y	0	0	0
FST	<i>Fuel Storage Tank</i>	Y	0	0	0
FSTH	<i>Fuel Storage Tank - Historic</i>	Y	0	0	0
GEN	<i>Ontario Regulation 347 Waste Generators Summary</i>	Y	23	44	67
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
INC	<i>Fuel Oil Spills and Leaks</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>
LIMO	Landfill Inventory Management Ontario	Y	0	0	0
MINE	Canadian Mine Locations	Y	0	0	0
MNR	Mineral Occurrences	Y	0	0	0
NATE	National Analysis of Trends in Emergencies System (NATES)	Y	0	0	0
NCPL	Non-Compliance Reports	Y	0	0	0
NDFT	National Defense & Canadian Forces Fuel Tanks	Y	0	0	0
NDSP	National Defense & Canadian Forces Spills	Y	0	0	0
NDWD	National Defence & Canadian Forces Waste Disposal Sites	Y	0	0	0
NEBI	National Energy Board Pipeline Incidents	Y	0	0	0
NEBP	National Energy Board Wells	Y	0	0	0
NEES	National Environmental Emergencies System (NEES)	Y	0	0	0
NPCB	National PCB Inventory	Y	0	0	0
NPRI	National Pollutant Release Inventory	Y	0	0	0
OGWE	Oil and Gas Wells	Y	0	0	0
OOGW	Ontario Oil and Gas Wells	Y	0	0	0
OPCB	Inventory of PCB Storage Sites	Y	0	0	0
ORD	Orders	Y	0	0	0
PAP	Canadian Pulp and Paper	Y	0	0	0
PCFT	Parks Canada Fuel Storage Tanks	Y	0	0	0
PES	Pesticide Register	Y	0	9	9
PINC	Pipeline Incidents	Y	0	0	0
PRT	Private and Retail Fuel Storage Tanks	Y	0	2	2
PTTW	Permit to Take Water	Y	0	0	0
REC	Ontario Regulation 347 Waste Receivers Summary	Y	0	0	0
RSC	Record of Site Condition	Y	0	0	0
RST	Retail Fuel Storage Tanks	Y	0	0	0
SCT	Scott's Manufacturing Directory	Y	0	0	0
SPL	Ontario Spills	Y	0	2	2
SRDS	Wastewater Discharger Registration Database	Y	0	0	0
TANK	Anderson's Storage Tanks	Y	0	0	0
TCFT	Transport Canada Fuel Storage Tanks	Y	0	0	0
VAR	Variances for Abandonment of Underground Storage Tanks	Y	0	0	0
WDS	Waste Disposal Sites - MOE CA Inventory	Y	0	0	0
WDSH	Waste Disposal Sites - MOE 1991 Historical Approval Inventory	Y	0	0	0
WWIS	Water Well Information System	Y	0	2	2
<b>Total:</b>			28	89	117

## 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="#">3</a>	CA	CIRCUS INTERNATIONAL CORP.	1615 ORLEANS BLVD., UNIT #26 GLOUCESTER CITY ON K1C 7E2	SSE/94.0	0.00	<a href="#">2</a>
<a href="#">3</a>	CA	953568 ONTARIO INC.	1615 ORLEANS ST./LOT 25 OTTAWA CITY ON K1C 7E2	SSE/94.0	0.00	<a href="#">27</a>
<a href="#">3</a>	CA	1010335 ONTARIO INC.	1615 ORLEANS BLVD., ORLEANS GLOUCESTER CITY ON K1C 7E2	SSE/94.0	0.00	<a href="#">27</a>
<a href="#">3</a>	CA	CIRCUS INTERNATIONAL CORP.	1615 ORLEANS BLVD., UNIT #26 GLOUCESTER CITY ON K1C 7E2	SSE/94.0	0.00	<a href="#">28</a>
<a href="#">3</a>	GEN	RICHMOND TECHNICAL SERVICES LTD.	MEDICAL CARE DIAGNOSTIC SERVICES 1ST CITY PLAZA,1615 ORLEANS BLV, STE 18 ORLEANS ON K1C 7E2	SSE/94.0	0.00	<a href="#">28</a>
<a href="#">3</a>	GEN	RICHMOND TECHNICAL SERVICES LTD. 33-694	MEDICAL CARE DIAGNOSTIC SERVICES 1ST CITY PLAZA,1615 ORLEANS BLV, STE 18 ORLEANS ON K1C 7E2	SSE/94.0	0.00	<a href="#">28</a>
<a href="#">3</a>	GEN	CHAPEL HILL VETERINARY CLINIC	1615 ORLEANS BOULEVARD UNIT 24 GLOUCESTER ON K1C 7E2	SSE/94.0	0.00	<a href="#">28</a>
<a href="#">3</a>	GEN	CHAPEL HILL VETERINARY CLINIC	1615 ORLEANS BOULEVARD, UNIT 24 GLOUCESTER ON K1C 7E2	SSE/94.0	0.00	<a href="#">29</a>
<a href="#">3</a>	GEN	CHAPEL HILL VETERINARY CLINIC	Unit 24, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE/94.0	0.00	<a href="#">29</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="#"><u>3</u></a>	EHS		1615 Orleans Boulevard Ottawa ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>29</u></a>
<a href="#"><u>3</u></a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>30</u></a>
<a href="#"><u>3</u></a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	SSE/94.0	0.00	<a href="#"><u>30</u></a>
<a href="#"><u>3</u></a>	GEN	LOBLAW PROPERTIES LIMITED	1615 ORLEANS BLVD. OTTAWA ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>30</u></a>
<a href="#"><u>3</u></a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	SSE/94.0	0.00	<a href="#"><u>31</u></a>
<a href="#"><u>3</u></a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	SSE/94.0	0.00	<a href="#"><u>31</u></a>
<a href="#"><u>3</u></a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>32</u></a>
<a href="#"><u>3</u></a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	SSE/94.0	0.00	<a href="#"><u>32</u></a>
<a href="#"><u>3</u></a>	GEN	Rexall Pharmacy Group Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>32</u></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="#"><u>3</u></a>	GEN	Pharma Plus Drugmarts Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>33</u></a>
<a href="#"><u>3</u></a>	GEN	Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>33</u></a>
<a href="#"><u>3</u></a>	GEN	Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>33</u></a>
<a href="#"><u>3</u></a>	GEN	Pharma Plus Drugmarts Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>34</u></a>
<a href="#"><u>3</u></a>	GEN	Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>34</u></a>
<a href="#"><u>3</u></a>	GEN	Rexall Pharmacy Group Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>34</u></a>
<a href="#"><u>3</u></a>	GEN	Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>35</u></a>
<a href="#"><u>3</u></a>	GEN	Rexall Pharmacy Group Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>35</u></a>
<a href="#"><u>3</u></a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>35</u></a>
<a href="#"><u>3</u></a>	GEN	Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE/94.0	0.00	<a href="#"><u>36</u></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>
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## 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="#">1</a>	WWIS		lot 4 con 2 OTTAWA ON <b>Well ID:</b> 7042671	W/46.6	0.00	<a href="#">36</a>
<a href="#">1</a>	WWIS		lot 4 con 2 OTTAWA ON <b>Well ID:</b> 7044564	W/46.6	0.00	<a href="#">39</a>
<a href="#">2</a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE/93.6	0.00	<a href="#">42</a>
<a href="#">2</a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE/93.6	0.00	<a href="#">43</a>
<a href="#">2</a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE/93.6	0.00	<a href="#">43</a>
<a href="#">2</a>	GEN	CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE/93.6	0.00	<a href="#">43</a>
<a href="#">4</a>	PRT	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">44</a>
<a href="#">4</a>	PRT	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C7E2	SSE/126.4	0.00	<a href="#">44</a>
<a href="#">4</a>	PES	NATIONAL GROCERS CO. LTD.	1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	SSE/126.4	0.00	<a href="#">44</a>
<a href="#">4</a>	PES	WHITE ROSE HOME & GARDEN CENTRES LIMITED	1605 ORLEANS BLVD GLOUCESTER ON K1C7E2	SSE/126.4	0.00	<a href="#">44</a>
<a href="#">4</a>	GEN	NATIONAL GROCERS CO.	1619 ORLEANS AVENUE GLOUCESTER ON K1C 7E2	SSE/126.4	0.00	<a href="#">45</a>
<a href="#">4</a>	GEN	NATIONAL GROCERS COMPANY	LOBLAWS SUPERMARKETS LTD. 1619 ORLEANS AVENUE GLOUCESTER ON K1K 7E2	SSE/126.4	0.00	<a href="#">45</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="#">4</a>	GEN	DRUG STORE PHARMACY	1619 ORLEANS BLVD. ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">45</a>
<a href="#">4</a>	PES	DESSUREAULT INDEPENDENT CROCERS	1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	SSE/126.4	0.00	<a href="#">46</a>
<a href="#">4</a>	PES	DESSUREAULT INDEPENDENT CROCERS	1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	SSE/126.4	0.00	<a href="#">46</a>
<a href="#">4</a>	PES	DESSUREAULT INDEPENDENT GROCERS 1554782 ONT LTD	1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	SSE/126.4	0.00	<a href="#">46</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">47</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">47</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">47</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">48</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">48</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON	SSE/126.4	0.00	<a href="#">48</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON	SSE/126.4	0.00	<a href="#">48</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON	SSE/126.4	0.00	<a href="#">49</a>
<a href="#">4</a>	GEN	AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE/126.4	0.00	<a href="#">49</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="#"><u>4</u></a>	GEN	AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>49</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>49</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>50</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>50</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>50</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>50</u></a>
<a href="#"><u>4</u></a>	GEN	AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>51</u></a>
<a href="#"><u>4</u></a>	GEN	AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON	SSE/126.4	0.00	<a href="#"><u>51</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>51</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>52</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>52</u></a>
<a href="#"><u>4</u></a>	EXP	173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>52</u></a>
<a href="#"><u>4</u></a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#"><u>52</u></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="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">53</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">53</a>
<a href="#">4</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE/126.4	0.00	<a href="#">53</a>
<a href="#">4</a>	PES	DESSUREAULT INDEPENDENT GROCERS 1554782 ONT LTD	1619 ORLEANS BLVD. GLOUCESTER ON K1C7H4	SSE/126.4	0.00	<a href="#">53</a>
<a href="#">4</a>	GEN	Loblaw Companies Limited	1619 Orleans Blvd. Gloucester ON K1C 7E2	SSE/126.4	0.00	<a href="#">54</a>
<a href="#">4</a>	GEN	AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE/126.4	0.00	<a href="#">54</a>
<a href="#">4</a>	GEN	Chapel Hill Family Medical Centre	1605 Orleans Blvd. Unit 3 Orleans ON K1C 7E2	SSE/126.4	0.00	<a href="#">54</a>
<a href="#">4</a>	GEN	AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE/126.4	0.00	<a href="#">55</a>
<a href="#">4</a>	GEN	Loblaw Companies Limited	1619 Orleans Blvd. Gloucester ON K1C 7E2	SSE/126.4	0.00	<a href="#">55</a>
<a href="#">4</a>	GEN	AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE/126.4	0.00	<a href="#">55</a>
<a href="#">4</a>	GEN	LOBLAWS INC.	1619 Orleans Blvd. Gloucester ON K1C 7E2	SSE/126.4	0.00	<a href="#">56</a>
<a href="#">4</a>	GEN	Chapel Hill Family Medical Centre	1605 Orleans Blvd. Unit 3 Orleans ON K1C 7E2	SSE/126.4	0.00	<a href="#">56</a>
<a href="#">4</a>	PES	DESSUREAULT INDEPENDENT GROCERS 1554782 ONT LTD	1619 ORLEANS BLVD. GLOUCESTER ON K1C7H4	SSE/126.4	0.00	<a href="#">56</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="#">4</a>	PES	974481 ONT. LTD./PIERRE & MARIO'S INDEPEND. GROCER	1619 ORLEANS BLVD. GLOUCESTER ON K1C7E2	SSE/126.4	0.00	<a href="#">57</a>
<a href="#">4</a>	PES	WHITE ROSE HOME & GARDEN CENTRES LIMITED	1605 ORLEANS BLVD GLOUCESTER ON K1C7E2	SSE/126.4	0.00	<a href="#">57</a>
<a href="#">4</a>	GEN	LOBLAWS INC.	1619 Orleans Blvd. Gloucester ON K1C 7E2	SSE/126.4	0.00	<a href="#">57</a>
<a href="#">5</a>	EXP	MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON	SW/128.1	0.00	<a href="#">58</a>
<a href="#">6</a>	SPL	City of Ottawa	corner of Jean D'Arc West bound at Orleans Blvd. Ottawa ON	W/135.9	-1.00	<a href="#">58</a>
<a href="#">7</a>	HINC		1670 RODIN WAY OTTAWA ON K1C 4Z2	NW/154.1	-0.15	<a href="#">59</a>
<a href="#">8</a>	CA	CANADA MORTGAGE & HOUSING CORP.	CEDAR MILLS RD./GREYWOOD DR. GLOUCESTER CITY ON	ESE/158.6	0.00	<a href="#">59</a>
<a href="#">8</a>	CA	CANADA MORTGAGE & HOUSING CORP.	CEDAR MILLS RD./GREYWOOD RD. GLOUCESTER CITY ON	ESE/158.6	0.00	<a href="#">59</a>
<a href="#">9</a>	SPL		1547 CHAMPNEUF DR, ORLEANS<UNOFFICIAL> Ottawa ON K1C 4Z6	ENE/164.3	0.00	<a href="#">60</a>
<a href="#">9</a>	GEN	LOUISE MARTIN	1547 CHAMPNEUF DRIVE OTTAWA ON	ENE/164.3	0.00	<a href="#">60</a>



# Executive Summary: Summary By Data Source

## **CA - Certificates of Approval**

A search of the CA database, dated 1985-Oct 30, 2011\* has found that there are 6 CA site(s) within approximately 0.25 kilometers of the project property.

<b><u>Equal/Higher Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
CIRCUS INTERNATIONAL CORP.	1615 ORLEANS BLVD., UNIT #26 GLOUCESTER CITY ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
953568 ONTARIO INC.	1615 ORLEANS ST./LOT 25 OTTAWA CITY ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
1010335 ONTARIO INC.	1615 ORLEANS BLVD., ORLEANS GLOUCESTER CITY ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CIRCUS INTERNATIONAL CORP.	1615 ORLEANS BLVD., UNIT #26 GLOUCESTER CITY ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CANADA MORTGAGE & HOUSING CORP.	CEDAR MILLS RD./GREYWOOD DR. GLOUCESTER CITY ON	ESE	158.60	<a href="#"><u>8</u></a>
CANADA MORTGAGE & HOUSING CORP.	CEDAR MILLS RD./GREYWOOD RD. GLOUCESTER CITY ON	ESE	158.60	<a href="#"><u>8</u></a>

## **EHS - ERIS Historical Searches**

A search of the EHS database, dated 1999-Jan 31, 2020 has found that there are 1 EHS 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>
	1615 Orleans Boulevard Ottawa ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>

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

A search of the EXP database, dated Feb 28, 2017 has found that there are 22 EXP 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>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#">4</a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#">4</a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON	SSE	126.40	<a href="#">4</a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON	SSE	126.40	<a href="#">4</a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON	SSE	126.40	<a href="#">4</a>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#">4</a>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#">4</a>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#">4</a>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#">4</a>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#">4</a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON	SW	128.07	<a href="#">5</a>

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

A search of the GEN database, dated 1986-Jan 31, 2020 has found that there are 44 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>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE	93.63	<a href="#"><u>2</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE	93.63	<a href="#"><u>2</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE	93.63	<a href="#"><u>2</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE	93.63	<a href="#"><u>2</u></a>
Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
Rexall Pharmacy Group Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
Rexall Pharmacy Group Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
Pharma Plus Drugmarts Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</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>
Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
Orleans Gardens Dental Centre	1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
Pharma Plus Drugmarts Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
RICHMOND TECHNICAL SERVICES LTD.	MEDICAL CARE DIAGNOSTIC SERVICES 1ST CITY PLAZA,1615 ORLEANS BLV,STE 18 ORLEANS ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
RICHMOND TECHNICAL SERVICES LTD. 33-694	MEDICAL CARE DIAGNOSTIC SERVICES 1ST CITY PLAZA,1615 ORLEANS BLV,STE 18 ORLEANS ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC	1615 ORLEANS BOULEVARD UNIT 24 GLOUCESTER ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC	1615 ORLEANS BOULEVARD, UNIT 24 GLOUCESTER ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC	Unit 24, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	SSE	93.97	<a href="#"><u>3</u></a>
LOBLAW PROPERTIES LIMITED	1615 ORLEANS BLVD. OTTAWA ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	SSE	93.97	<a href="#"><u>3</u></a>

<u>Equal/Higher Elevation</u>	<u>Address</u>	<u>Direction</u>	<u>Distance (m)</u>	<u>Map Key</u>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
CHAPEL HILL VETERINARY CLINIC Professional Corp	Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	SSE	93.97	<a href="#"><u>3</u></a>
Rexall Pharmacy Group Ltd.	1615 Orleans Blvd. Orleans ON K1C 7E2	SSE	93.97	<a href="#"><u>3</u></a>
Loblaw Companies Limited	1619 Orleans Blvd. Gloucester ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
DRUG STORE PHARMACY	1619 ORLEANS BLVD. ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
NATIONAL GROCERS COMPANY	LOBLAWS SUPERMARKETS LTD. 1619 ORLEANS AVENUE GLOUCESTER ON K1K 7E2	SSE	126.40	<a href="#"><u>4</u></a>
NATIONAL GROCERS CO.	1619 ORLEANS AVENUE GLOUCESTER ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE	126.40	<a href="#"><u>4</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>
AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
Chapel Hill Family Medical Centre	1605 Orleans Blvd. Unit 3 Orleans ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
Loblaw Companies Limited	1619 Orleans Blvd. Gloucester ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
LOBLAWS INC.	1619 Orleans Blvd. Gloucester ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
Chapel Hill Family Medical Centre	1605 Orleans Blvd. Unit 3 Orleans ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
LOBLAWS INC.	1619 Orleans Blvd. Gloucester ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>
AIM Health Group LTD 2	1605 Orleans Blvd Unit 3 Orleans ON	SSE	126.40	<a href="#"><u>4</u></a>
LOUISE MARTIN	1547 CHAMPNEUF DRIVE OTTAWA ON	ENE	164.33	<a href="#"><u>9</u></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.

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
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1670 RODIN WAY  
OTTAWA ON K1C 4Z2

NW

154.07

[7](#)

## **PES - Pesticide Register**

A search of the PES database, dated 1988-Jan 2020 has found that there are 9 PES 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>
DESSUREAULT INDEPENDENT GROCERS 1554782 ONT LTD	1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	SSE	126.40	<a href="#">4</a>
DESSUREAULT INDEPENDENT CROCERS	1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	SSE	126.40	<a href="#">4</a>
NATIONAL GROCERS CO. LTD.	1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	SSE	126.40	<a href="#">4</a>
WHITE ROSE HOME & GARDEN CENTRES LIMITED	1605 ORLEANS BLVD GLOUCESTER ON K1C7E2	SSE	126.40	<a href="#">4</a>
DESSUREAULT INDEPENDENT GROCERS 1554782 ONT LTD	1619 ORLEANS BLVD. GLOUCESTER ON K1C7H4	SSE	126.40	<a href="#">4</a>
DESSUREAULT INDEPENDENT GROCERS 1554782 ONT LTD	1619 ORLEANS BLVD. GLOUCESTER ON K1C7H4	SSE	126.40	<a href="#">4</a>
974481 ONT. LTD./PIERRE & MARIO'S INDEPEND. GROCER	1619 ORLEANS BLVD. GLOUCESTER ON K1C7E2	SSE	126.40	<a href="#">4</a>
DESSUREAULT INDEPENDENT CROCERS	1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	SSE	126.40	<a href="#">4</a>
WHITE ROSE HOME & GARDEN CENTRES LIMITED	1605 ORLEANS BLVD GLOUCESTER ON K1C7E2	SSE	126.40	<a href="#">4</a>

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

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

<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>
173140 CANADA INC ORLEANS GARDENS ESSO	1599 ORLEANS BLVD ORLEANS ON K1C7E2	SSE	126.40	<a href="#"><u>4</u></a>
MIKE MIKE FOURNEL	1599 ORLEANS BLVD ORLEANS ON K1C 7E2	SSE	126.40	<a href="#"><u>4</u></a>

## **SPL - Ontario Spills**

A search of the SPL database, dated 1988-Aug 2019 has found that there are 2 SPL 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>
	1547 CHAMPNEUF DR, ORLEANS<UNOFFICIAL> Ottawa ON K1C 4Z6	ENE	164.33	<a href="#"><u>9</u></a>

<b><u>Lower Elevation</u></b>	<b><u>Address</u></b>	<b><u>Direction</u></b>	<b><u>Distance (m)</u></b>	<b><u>Map Key</u></b>
City of Ottawa	corner of Jean D;arc West bound at Orleans Blvd. Ottawa ON	W	135.87	<a href="#"><u>6</u></a>

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

A search of the WWIS database, dated Feb 28, 2019 has found that there are 2 WWIS 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>
	lot 4 con 2 OTTAWA ON  <i>Well ID: 7042671</i>	W	46.65	<a href="#"><u>1</u></a>
	lot 4 con 2 OTTAWA ON  <i>Well ID: 7044564</i>	W	46.65	<a href="#"><u>1</u></a>



### Map : 0.25 Kilometer Radius

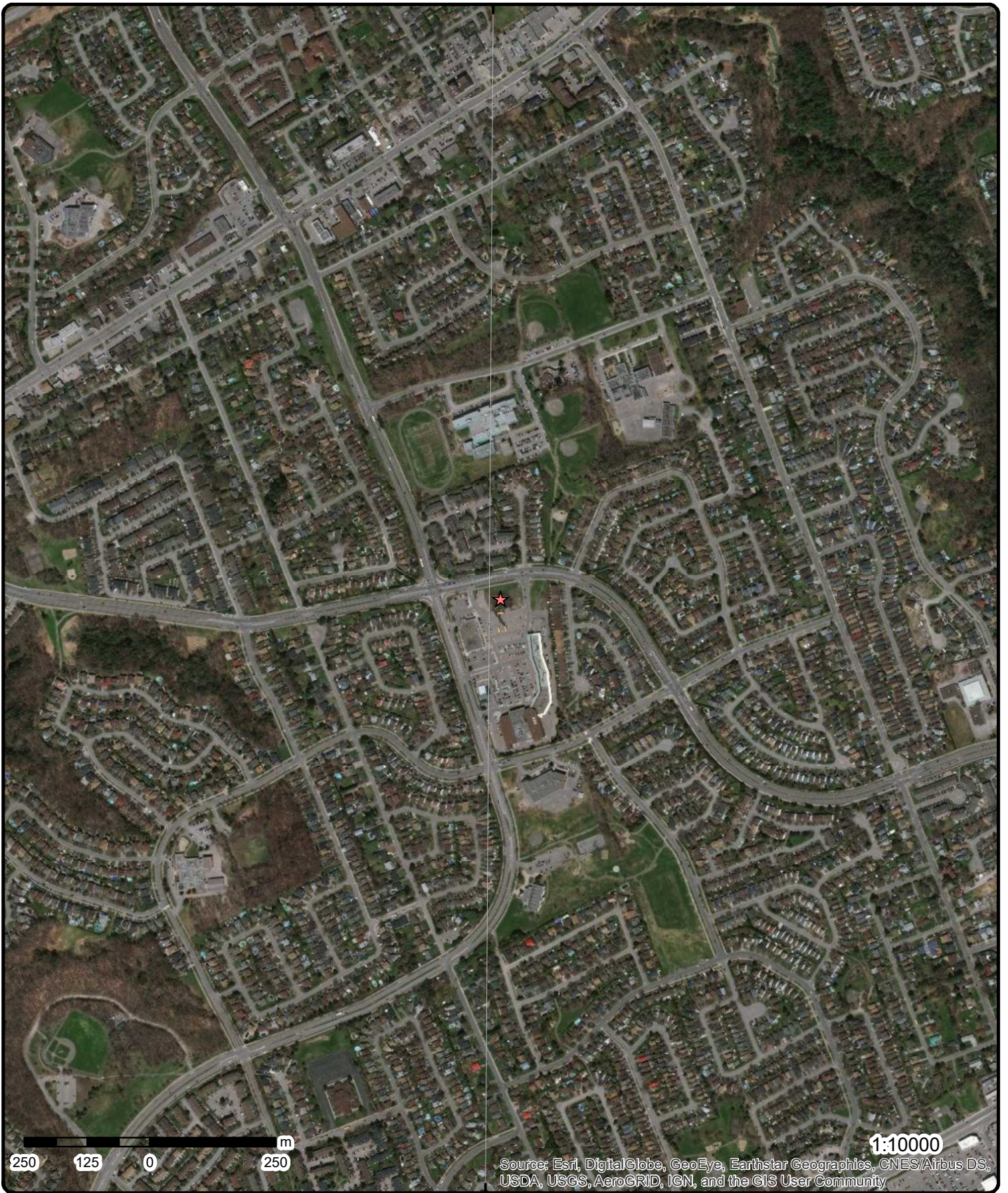
Order Number: 20200227010

Address: 1615 Orleans Boulevard, Orléans, ON



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





**Aerial** Year: 2019

**Address: 1615 Orleans Boulevard, Orléans, ON**

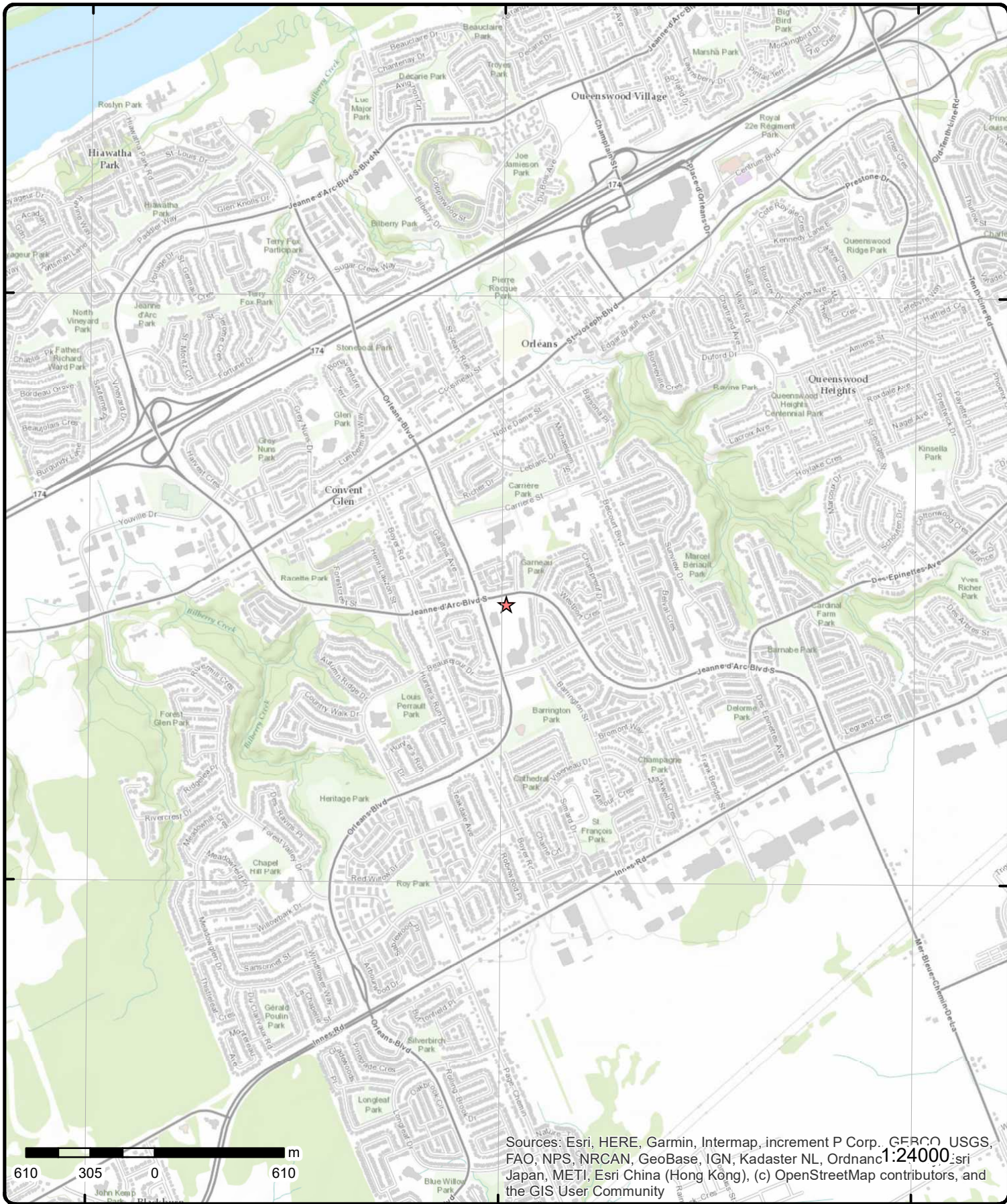
Source: ESRI World Imagery

Order Number: 20200227010



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

# Topographic Map

Address: 1615 Orleans Boulevard, ON

Source: ESRI World Topographic Map

Order Number: 20200227010



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# Detail Report

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">3</a>	1 of 28	SSE/94.0	81.9 / 0.00	CIRCUS INTERNATIONAL CORP. 1615 ORLEANS BLVD., UNIT #26 GLOUCESTER CITY ON K1C 7E2	CA
<b>Certificate #:</b> <b>Application Year:</b> <b>Issue Date:</b> <b>Approval Type:</b> <b>Status:</b> <b>Application Type:</b> <b>Client Name:</b> <b>Client Address:</b> <b>Client City:</b> <b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b> <b>Emission Control:</b>		8-4157-94-94 9/30/1994 Industrial air Cancelled  EXHAUST HOOD FOR DONUT SHOP			
<a href="#">3</a>	2 of 28	SSE/94.0	81.9 / 0.00	953568 ONTARIO INC. 1615 ORLEANS ST./LOT 25 OTTAWA CITY ON K1C 7E2	CA
<b>Certificate #:</b> <b>Application Year:</b> <b>Issue Date:</b> <b>Approval Type:</b> <b>Status:</b> <b>Application Type:</b> <b>Client Name:</b> <b>Client Address:</b> <b>Client City:</b> <b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b> <b>Emission Control:</b>		8-4130-91-91 1/8/1992 Industrial air Approved in 1992  EXHAUST FOR PIZZA RESTAURANT No Controls			
<a href="#">3</a>	3 of 28	SSE/94.0	81.9 / 0.00	1010335 ONTARIO INC. 1615 ORLEANS BLVD., ORLEANS GLOUCESTER CITY ON K1C 7E2	CA
<b>Certificate #:</b> <b>Application Year:</b> <b>Issue Date:</b> <b>Approval Type:</b> <b>Status:</b> <b>Application Type:</b> <b>Client Name:</b> <b>Client Address:</b> <b>Client City:</b> <b>Client Postal Code:</b> <b>Project Description:</b> <b>Contaminants:</b>		8-4037-93-93 5/25/1993 Industrial air Approved  KITCHEN EXHAUST SYSTEM MODEL GV-B-T Nitrogen Oxides			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Emission Control:</b>		No Controls			
<a href="#">3</a>	4 of 28	SSE/94.0	81.9 / 0.00	CIRCUS INTERNATIONAL CORP. 1615 ORLEANS BLVD., UNIT #26 GLOUCESTER CITY ON K1C 7E2	CA
<b>Certificate #:</b>	8-4157-94-000				
<b>Application Year:</b>	94				
<b>Issue Date:</b>	1/6/95				
<b>Approval Type:</b>	Industrial air				
<b>Status:</b>	Application Cancelled				
<b>Application Type:</b>					
<b>Client Name:</b>					
<b>Client Address:</b>					
<b>Client City:</b>					
<b>Client Postal Code:</b>					
<b>Project Description:</b>	EXHAUST HOOD FOR DONUT SHOP				
<b>Contaminants:</b>					
<b>Emission Control:</b>					
<a href="#">3</a>	5 of 28	SSE/94.0	81.9 / 0.00	RICHMOND TECHNICAL SERVICES LTD. MEDICAL CARE DIAGNOSTIC SERVICES 1ST CITY PLAZA,1615 ORLEANS BLV,STE 18 ORLEANS ON K1C 7E2	GEN
<b>Generator No:</b>	ON0869121			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	90			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	8682				
<b>SIC Description:</b>	RADIOLOGICAL LAB.				
<b>Detail(s)</b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<a href="#">3</a>	6 of 28	SSE/94.0	81.9 / 0.00	RICHMOND TECHNICAL SERVICES LTD. 33-694 MEDICAL CARE DIAGNOSTIC SERVICES 1ST CITY PLAZA,1615 ORLEANS BLV,STE 18 ORLEANS ON K1C 7E2	GEN
<b>Generator No:</b>	ON0869121			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	92,93,94,95,96,97,98			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	8682				
<b>SIC Description:</b>	RADIOLOGICAL LAB.				
<b>Detail(s)</b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<a href="#">3</a>	7 of 28	SSE/94.0	81.9 / 0.00	CHAPEL HILL VETERINARY CLINIC 1615 ORLEANS BOULEVARD UNIT 24	GEN

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>GLOUCESTER ON K1C 7E2</b>					
<b>Generator No:</b>	ON1786200			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	93,94,95,96,97,98			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	0211				
<b>SIC Description:</b>	VETERINARY SERVICE				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b><u>3</u></b>	<b>8 of 28</b>	<b>SSE/94.0</b>	<b>81.9 / 0.00</b>	<b>CHAPEL HILL VETERINARY CLINIC 1615 ORLEANS BOULEVARD, UNIT 24 GLOUCESTER ON K1C 7E2</b>	<b>GEN</b>
<b>Generator No:</b>	ON1786200			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	99,00,01			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	0211				
<b>SIC Description:</b>	VETERINARY SERVICE				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b><u>3</u></b>	<b>9 of 28</b>	<b>SSE/94.0</b>	<b>81.9 / 0.00</b>	<b>CHAPEL HILL VETERINARY CLINIC Unit 24, 1615 Orleans Blvd Gloucester ON K1C 7E2</b>	<b>GEN</b>
<b>Generator No:</b>	ON1786200			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	02,03,04,05,06			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<b><u>3</u></b>	<b>10 of 28</b>	<b>SSE/94.0</b>	<b>81.9 / 0.00</b>	<b>1615 Orleans Boulevard Ottawa ON K1C 7E2</b>	<b>EHS</b>
<b>Order No:</b>	20061206001			<b>Nearest Intersection:</b>	Jeanne d'Arc Boulevard
<b>Status:</b>	C			<b>Municipality:</b>	Gloucester

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Report Type:</b> Basic Report <b>Report Date:</b> 12/14/2006 <b>Date Received:</b> 12/6/2006 <b>Previous Site Name:</b> <b>Lot/Building Size:</b> <b>Additional Info Ordered:</b> Title Search				<b>Client Prov/State:</b> ON <b>Search Radius (km):</b> 0.3 <b>X:</b> -75.524417 <b>Y:</b> 45.460259	
<a href="#">3</a>	11 of 28	SSE/94.0	81.9 / 0.00	<b>CHAPEL HILL VETERINARY CLINIC Professional Corp</b> <b>Building 2 unit 2, 1615 Orleans Blvd</b> <b>Gloucester ON K1C 7E2</b>	GEN
<b>Generator No:</b> ON6115260 <b>Status:</b> <b>Approval Years:</b> 07,08 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 541940 <b>SIC Description:</b> Veterinary Services				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		264			
<b>Waste Class Desc:</b>		PHOTOPROCESSING WASTES			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">3</a>	12 of 28	SSE/94.0	81.9 / 0.00	<b>CHAPEL HILL VETERINARY CLINIC Professional Corp</b> <b>Building 2 unit 2, 1615 Orleans Blvd</b> <b>Gloucester ON</b>	GEN
<b>Generator No:</b> ON6115260 <b>Status:</b> <b>Approval Years:</b> 2009 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 541940 <b>SIC Description:</b> Veterinary Services				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		264			
<b>Waste Class Desc:</b>		PHOTOPROCESSING WASTES			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">3</a>	13 of 28	SSE/94.0	81.9 / 0.00	<b>LOBLAW PROPERTIES LIMITED</b> <b>1615 ORLEANS BLVD.</b> <b>OTTAWA ON K1C 7E2</b>	GEN
<b>Generator No:</b> ON7259815				<b>PO Box No:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> <b>Approval Years:</b> 2010 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 445110 <b>SIC Description:</b> Supermarkets and Other Grocery (except Convenience) Stores				<b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 221 <b>Waste Class Desc:</b> LIGHT FUELS					
<a href="#">3</a>	14 of 28	SSE/94.0	81.9 / 0.00	<b>CHAPEL HILL VETERINARY CLINIC Professional Corp</b> <b>Building 2 unit 2, 1615 Orleans Blvd</b> <b>Gloucester ON</b>	GEN
<b>Generator No:</b> ON6115260 <b>Status:</b> <b>Approval Years:</b> 2010 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 541940 <b>SIC Description:</b> Veterinary Services				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 264 <b>Waste Class Desc:</b> PHOTOPROCESSING WASTES					
<b>Waste Class:</b> 312 <b>Waste Class Desc:</b> PATHOLOGICAL WASTES					
<b>Waste Class:</b> 261 <b>Waste Class Desc:</b> PHARMACEUTICALS					
<a href="#">3</a>	15 of 28	SSE/94.0	81.9 / 0.00	<b>CHAPEL HILL VETERINARY CLINIC Professional Corp</b> <b>Building 2 unit 2, 1615 Orleans Blvd</b> <b>Gloucester ON</b>	GEN
<b>Generator No:</b> ON6115260 <b>Status:</b> <b>Approval Years:</b> 2011 <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> 541940 <b>SIC Description:</b> Veterinary Services				<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> 264 <b>Waste Class Desc:</b> PHOTOPROCESSING WASTES					
<b>Waste Class:</b> 261 <b>Waste Class Desc:</b> PHARMACEUTICALS					
<b>Waste Class:</b> 312 <b>Waste Class Desc:</b> PATHOLOGICAL WASTES					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">3</a>	16 of 28	SSE/94.0	81.9 / 0.00	CHAPEL HILL VETERINARY CLINIC Professional Corp Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	GEN
<b>Generator No:</b>	ON6115260			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	541940				
<b>SIC Description:</b>	Veterinary Services				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<a href="#">3</a>	17 of 28	SSE/94.0	81.9 / 0.00	CHAPEL HILL VETERINARY CLINIC Professional Corp Building 2 unit 2, 1615 Orleans Blvd Gloucester ON	GEN
<b>Generator No:</b>	ON6115260			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2013			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	541940				
<b>SIC Description:</b>	VETERINARY SERVICES				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<a href="#">3</a>	18 of 28	SSE/94.0	81.9 / 0.00	Rexall Pharmacy Group Ltd. 1615 Orleans Blvd. Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON5392549			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Erik Botines
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	9055017800 Ext.
<b>SIC Code:</b>	446110				
<b>SIC Description:</b>	446110				
<b><u>Detail(s)</u></b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>3</u></a>	19 of 28	SSE/94.0	81.9 / 0.00	<b>Pharma Plus Drugmarts Ltd.</b> 1615 Orleans Blvd. Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON5392549			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Erik Botines
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	9055017800 Ext.
<b>SIC Code:</b>	446110				
<b>SIC Description:</b>	446110				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>3</u></a>	20 of 28	SSE/94.0	81.9 / 0.00	<b>Orleans Gardens Dental Centre</b> 1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON6905053			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	621210				
<b>SIC Description:</b>	OFFICES OF DENTISTS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>3</u></a>	21 of 28	SSE/94.0	81.9 / 0.00	<b>Orleans Gardens Dental Centre</b> 1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON6905053			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	621210				
<b>SIC Description:</b>	OFFICES OF DENTISTS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		148			
<b>Waste Class Desc:</b>		INORGANIC LABORATORY CHEMICALS			
<b>Waste Class:</b>		312			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>3</u></a>	22 of 28	SSE/94.0	81.9 / 0.00	Pharma Plus Drugmarts Ltd. 1615 Orleans Blvd. Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON5392549			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_ADMIN
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Aaron Schrama
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	9055025965 Ext.6280
<b>SIC Code:</b>	446110				
<b>SIC Description:</b>	446110				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>3</u></a>	23 of 28	SSE/94.0	81.9 / 0.00	Orleans Gardens Dental Centre 1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON6905053			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	621210				
<b>SIC Description:</b>	OFFICES OF DENTISTS				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	148				
<b>Waste Class Desc:</b>	INORGANIC LABORATORY CHEMICALS				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>		PATHOLOGICAL WASTES			
<a href="#"><u>3</u></a>	24 of 28	SSE/94.0	81.9 / 0.00	Rexall Pharmacy Group Ltd. 1615 Orleans Blvd. Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON5392549			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">3</a>	25 of 28	SSE/94.0	81.9 / 0.00	Orleans Gardens Dental Centre 1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON6905053			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	148 B				
<b>Waste Class Desc:</b>	Misc. wastes and inorganic chemicals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#">3</a>	26 of 28	SSE/94.0	81.9 / 0.00	Rexall Pharmacy Group Ltd. 1615 Orleans Blvd. Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON5392549			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Oct 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<a href="#">3</a>	27 of 28	SSE/94.0	81.9 / 0.00	CHAPEL HILL VETERINARY CLINIC Professional Corp Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2	GEN
<b>Generator No:</b>	ON6115260			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Oct 2019			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312 P				
<b>Waste Class Desc:</b>	Pathological wastes				
<b>Waste Class:</b>	261 A				
<b>Waste Class Desc:</b>	Pharmaceuticals				

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">3</a>	28 of 28	SSE/94.0	81.9 / 0.00	Orleans Gardens Dental Centre 1615 Orleans Blvd Unit 117 Orleans ON K1C 7E2	GEN
<b>Generator No:</b>		ON6905053		<b>PO Box No:</b>	
<b>Status:</b>		Registered		<b>Country:</b> Canada	
<b>Approval Years:</b>		As of Oct 2019		<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		148 B			
<b>Waste Class Desc:</b>		Misc. wastes and inorganic chemicals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			

<a href="#">1</a>	1 of 2	W/46.6	81.9 / 0.00	lot 4 con 2 OTTAWA ON	WWIS
<b>Well ID:</b>		7042671		<b>Data Entry Status:</b>	
<b>Construction Date:</b>				<b>Data Src:</b>	
<b>Primary Water Use:</b>				<b>Date Received:</b> 4/12/2007	
<b>Sec. Water Use:</b>				<b>Selected Flag:</b> Yes	
<b>Final Well Status:</b>		Test Hole		<b>Abandonment Rec:</b>	
<b>Water Type:</b>				<b>Contractor:</b> 6964	
<b>Casing Material:</b>				<b>Form Version:</b> 3	
<b>Audit No:</b>		Z34840		<b>Owner:</b>	
<b>Tag:</b>		A032140		<b>Street Name:</b> 1615 ORLEANS BLVD	
<b>Construction Method:</b>				<b>County:</b> OTTAWA-CARLETON	
<b>Elevation (m):</b>				<b>Municipality:</b> GLOUCESTER TOWNSHIP	
<b>Elevation Reliability:</b>				<b>Site Info:</b>	
<b>Depth to Bedrock:</b>				<b>Lot:</b> 004	
<b>Well Depth:</b>				<b>Concession:</b> 02	
<b>Overburden/Bedrock:</b>				<b>Concession Name:</b>	
<b>Pump Rate:</b>				<b>Easting NAD83:</b>	
<b>Static Water Level:</b>				<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>				<b>Zone:</b>	
<b>Flow Rate:</b>				<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>					
<b><u>Bore Hole Information</u></b>					
<b>Bore Hole ID:</b>		11765165		<b>Elevation:</b> 87.363403	
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b> 18	
<b>Code OB:</b>		o		<b>East83:</b> 458933	
<b>Code OB Desc:</b>		Overburden		<b>North83:</b> 5034397	
<b>Open Hole:</b>				<b>Org CS:</b> UTM83	
<b>Cluster Kind:</b>				<b>UTMRC:</b> 3	
<b>Date Completed:</b>		3/15/2007		<b>UTMRC Desc:</b> margin of error : 10 - 30 m	
<b>Remarks:</b>				<b>Location Method:</b> wwr	
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>			933097688		
<b>Layer:</b>			4		
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>			11		
<b>Most Common Material:</b>			GRAVEL		
<b>Mat2:</b>			84		
<b>Other Materials:</b>			SILTY		
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>			0.3		
<b>Formation End Depth:</b>			0.61		
<b>Formation End Depth UOM:</b>			m		
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>			933097687		
<b>Layer:</b>			3		
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>			11		
<b>Most Common Material:</b>			GRAVEL		
<b>Mat2:</b>			84		
<b>Other Materials:</b>			SILTY		
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>			0.2		
<b>Formation End Depth:</b>			0.3		
<b>Formation End Depth UOM:</b>			m		
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>			933097686		
<b>Layer:</b>			2		
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>			11		
<b>Most Common Material:</b>			GRAVEL		
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>			0.05		
<b>Formation End Depth:</b>			0.2		
<b>Formation End Depth UOM:</b>			m		
<b><u>Overburden and Bedrock</u></b>					
<b><u>Materials Interval</u></b>					
<b>Formation ID:</b>			933097685		
<b>Layer:</b>			1		
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>					
<b>Most Common Material:</b>					
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation Top Depth:</b>		0			
<b>Formation End Depth:</b>		0.05			
<b>Formation End Depth UOM:</b>		m			
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>		933097689			
<b>Layer:</b>		5			
<b>Color:</b>		2			
<b>General Color:</b>		GREY			
<b>Mat1:</b>		05			
<b>Most Common Material:</b>		CLAY			
<b>Mat2:</b>					
<b>Other Materials:</b>					
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>		0.61			
<b>Formation End Depth:</b>		6.1			
<b>Formation End Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933317194			
<b>Layer:</b>		2			
<b>Plug From:</b>		0.15			
<b>Plug To:</b>		0.5			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933317193			
<b>Layer:</b>		1			
<b>Plug From:</b>		0			
<b>Plug To:</b>		0.15			
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933317195			
<b>Layer:</b>		3			
<b>Plug From:</b>		0.5			
<b>Plug To:</b>		4			
<b>Plug Depth UOM:</b>		m			
<b><u>Method of Construction &amp; Well Use</u></b>					
<b>Method Construction ID:</b>					
<b>Method Construction Code:</b>		B			
<b>Method Construction:</b>		Other Method			
<b>Other Method Construction:</b>					
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11772855			
<b>Casing No:</b>		1			
<b>Comment:</b>					



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

**Construction Record - Casing**

Casing ID: 930898069  
 Layer: 1  
 Material: 5  
 Open Hole or Material: PLASTIC  
 Depth From: 0.06  
 Depth To: 1  
 Casing Diameter: 5.2  
 Casing Diameter UOM: cm  
 Casing Depth UOM: m

**Construction Record - Screen**

Screen ID: 933423977  
 Layer: 1  
 Slot: 10  
 Screen Top Depth: 1  
 Screen End Depth: 4  
 Screen Material: 5  
 Screen Depth UOM: m  
 Screen Diameter UOM: cm  
 Screen Diameter: 6

**Hole Diameter**

Hole ID: 11851445  
 Diameter: 20.3  
 Depth From: 0  
 Depth To: 6.1  
 Hole Depth UOM: m  
 Hole Diameter UOM: cm

<u>1</u>	2 of 2	W/46.6	81.9 / 0.00	lot 4 con 2 OTTAWA ON	WWIS
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Well ID: 7044564	Data Entry Status:
Construction Date:	Data Src:
Primary Water Use:	Date Received: 6/8/2007
Sec. Water Use:	Selected Flag: Yes
Final Well Status: Abandoned-Other	Abandonment Rec: Yes
Water Type:	Contractor: 6964
Casing Material:	Form Version: 3
Audit No: Z34849	Owner:
Tag: A032140	Street Name: 1615 ORLEANS BLVD
Construction Method:	County: OTTAWA-CARLETON
Elevation (m):	Municipality: GLOUCESTER TOWNSHIP
Elevation Reliability:	Site Info:
Depth to Bedrock:	Lot: 004
Well Depth:	Concession: 02
Overburden/Bedrock:	Concession Name:
Pump Rate:	Easting NAD83:
Static Water Level:	Northing NAD83:
Flowing (Y/N):	Zone:
Flow Rate:	UTM Reliability:
Clear/Cloudy:	

**Bore Hole Information**

Bore Hole ID: 11766985      Elevation: 87.363403

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>DP2BR:</b>				<b>Elevrc:</b>	
<b>Spatial Status:</b>				<b>Zone:</b>	18
<b>Code OB:</b>	0			<b>East83:</b>	458933
<b>Code OB Desc:</b>	Overburden			<b>North83:</b>	5034397
<b>Open Hole:</b>				<b>Org CS:</b>	UTM83
<b>Cluster Kind:</b>				<b>UTMRC:</b>	3
<b>Date Completed:</b>	5/31/2007			<b>UTMRC Desc:</b>	margin of error : 10 - 30 m
<b>Remarks:</b>				<b>Location Method:</b>	wwr
<b>Elevrc Desc:</b>					
<b>Location Source Date:</b>					
<b>Improvement Location Source:</b>					
<b>Improvement Location Method:</b>					
<b>Source Revision Comment:</b>					
<b>Supplier Comment:</b>					

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 933103342  
**Layer:** 1  
**Color:**  
**General Color:**  
**Mat1:**  
**Most Common Material:**  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 0.05  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 933103346  
**Layer:** 5  
**Color:**  
**General Color:**  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0.61  
**Formation End Depth:** 6.1  
**Formation End Depth UOM:** m

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 933103343  
**Layer:** 2  
**Color:**  
**General Color:**  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0.05

<b>Map Key</b>	<b>Number of Records</b>	<b>Direction/ Distance (m)</b>	<b>Elev/Diff (m)</b>	<b>Site</b>	<b>DB</b>
<b>Formation End Depth:</b>			0.2		
<b>Formation End Depth UOM:</b>			m		
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>			933103344		
<b>Layer:</b>			3		
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>			11		
<b>Most Common Material:</b>			GRAVEL		
<b>Mat2:</b>			84		
<b>Other Materials:</b>			SILTY		
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>			0.2		
<b>Formation End Depth:</b>			0.3		
<b>Formation End Depth UOM:</b>			m		
<b><u>Overburden and Bedrock Materials Interval</u></b>					
<b>Formation ID:</b>			933103345		
<b>Layer:</b>			4		
<b>Color:</b>					
<b>General Color:</b>					
<b>Mat1:</b>			28		
<b>Most Common Material:</b>			SAND		
<b>Mat2:</b>			84		
<b>Other Materials:</b>			SILTY		
<b>Mat3:</b>					
<b>Other Materials:</b>					
<b>Formation Top Depth:</b>			0.3		
<b>Formation End Depth:</b>			0.61		
<b>Formation End Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			933320412		
<b>Layer:</b>			1		
<b>Plug From:</b>			0		
<b>Plug To:</b>			0.1		
<b>Plug Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			933320414		
<b>Layer:</b>			3		
<b>Plug From:</b>			0.2		
<b>Plug To:</b>			0.8		
<b>Plug Depth UOM:</b>			m		
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>			933320413		
<b>Layer:</b>			2		
<b>Plug From:</b>			0.1		
<b>Plug To:</b>			0.2		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Plug Depth UOM:</b>		m			
<b><u>Annular Space/Abandonment Sealing Record</u></b>					
<b>Plug ID:</b>		933320415			
<b>Layer:</b>		4			
<b>Plug From:</b>		0.8			
<b>Plug To:</b>		6.1			
<b>Plug Depth UOM:</b>		m			
<b><u>Pipe Information</u></b>					
<b>Pipe ID:</b>		11774675			
<b>Casing No:</b>		1			
<b>Comment:</b>					
<b>Alt Name:</b>					
<b><u>Construction Record - Casing</u></b>					
<b>Casing ID:</b>		930900388			
<b>Layer:</b>		1			
<b>Material:</b>		5			
<b>Open Hole or Material:</b>		PLASTIC			
<b>Depth From:</b>					
<b>Depth To:</b>					
<b>Casing Diameter:</b>		5.2			
<b>Casing Diameter UOM:</b>		cm			
<b>Casing Depth UOM:</b>		m			
<b><u>Hole Diameter</u></b>					
<b>Hole ID:</b>		11853626			
<b>Diameter:</b>		20.3			
<b>Depth From:</b>		0			
<b>Depth To:</b>		6.1			
<b>Hole Depth UOM:</b>		m			
<b>Hole Diameter UOM:</b>		cm			
<b><u>2</u></b>	<b>1 of 4</b>	<b>SSE/93.6</b>	<b>81.9 / 0.00</b>	<b>CHAPEL HILL VETERINARY CLINIC Professional Corp Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2</b>	<b>GEN</b>
<b>Generator No:</b>		ON6115260		<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b> Canada	
<b>Approval Years:</b>		2016		<b>Choice of Contact:</b> CO_OFFICIAL	
<b>Contam. Facility:</b>		No		<b>Co Admin:</b>	
<b>MHSW Facility:</b>		No		<b>Phone No Admin:</b>	
<b>SIC Code:</b>		541940			
<b>SIC Description:</b>		VETERINARY SERVICES			
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<b>Waste Class:</b>		264			
<b>Waste Class Desc:</b>		PHOTOPROCESSING WASTES			
<b>Waste Class:</b>		261			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<a href="#">2</a>	2 of 4	SSE/93.6	81.9 / 0.00	<b>CHAPEL HILL VETERINARY CLINIC Professional Corp Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2</b>	GEN
<b>Generator No:</b>	ON6115260			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2015			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	541940				
<b>SIC Description:</b>	VETERINARY SERVICES				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<a href="#">2</a>	3 of 4	SSE/93.6	81.9 / 0.00	<b>CHAPEL HILL VETERINARY CLINIC Professional Corp Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2</b>	GEN
<b>Generator No:</b>	ON6115260			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2014			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	541940				
<b>SIC Description:</b>	VETERINARY SERVICES				
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<a href="#">2</a>	4 of 4	SSE/93.6	81.9 / 0.00	<b>CHAPEL HILL VETERINARY CLINIC Professional Corp Building 2 unit 2, 1615 Orleans Blvd Gloucester ON K1C 7E2</b>	GEN
<b>Generator No:</b>	ON6115260			<b>PO Box No:</b>	
<b>Status:</b>	Registered			<b>Country:</b>	Canada
<b>Approval Years:</b>	As of Dec 2018			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>					
<b>SIC Description:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261 A			
<b>Waste Class Desc:</b>		Pharmaceuticals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<a href="#"><u>4</u></a>	1 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	PRT
<b>Location ID:</b>		10623			
<b>Type:</b>		retail			
<b>Expiry Date:</b>		1994-01-31			
<b>Capacity (L):</b>		28333			
<b>Licence #:</b>		0055717001			
<a href="#"><u>4</u></a>	2 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C7E2	PRT
<b>Location ID:</b>		10623			
<b>Type:</b>		retail			
<b>Expiry Date:</b>		1995-09-30			
<b>Capacity (L):</b>		127280			
<b>Licence #:</b>		0076430552			
<a href="#"><u>4</u></a>	3 of 48	SSE/126.4	81.9 / 0.00	NATIONAL GROCERS CO. LTD. 1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	PES
<b>Detail Licence No:</b>		23-01-10148-0		<b>Operator Box:</b>	
<b>Licence No:</b>		10148		<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 Vendor		<b>Oper Phone No:</b>	
<b>Licence Type Code:</b>		23		<b>Operator Ext:</b>	
<b>Licence Class:</b>		01		<b>Operator Lot:</b>	
<b>Licence Control:</b>		0		<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 Link:</b>					
<a href="#"><u>4</u></a>	4 of 48	SSE/126.4	81.9 / 0.00	WHITE ROSE HOME & GARDEN CENTRES LIMITED 1605 ORLEANS BLVD GLOUCESTER ON K1C7E2	PES
<b>Detail Licence No:</b>		23-01-10260-0		<b>Operator Box:</b>	



Map Key	Number of Records	Direction/Distance (m)	Elev/Diff (m)	Site	DB
<b>Licence No:</b>	10260			<b>Operator Class:</b>	
<b>Status:</b>				<b>Operator No:</b>	
<b>Approval Date:</b>				<b>Operator Type:</b>	
<b>Report Source:</b>	Legacy Licenses (Excluding TS)			<b>Oper Area Code:</b>	613
<b>Licence Type:</b>	Limited Vendor			<b>Oper Phone No:</b>	8346484
<b>Licence Type Code:</b>	23			<b>Operator Ext:</b>	
<b>Licence Class:</b>	01			<b>Operator Lot:</b>	
<b>Licence Control:</b>	0			<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	4
<b>Longitude:</b>				<b>Operator District:</b>	
<b>Lot:</b>				<b>Operator County:</b>	15
<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 Link:</b>					
<b>4</b>	<b>5 of 48</b>	<b>SSE/126.4</b>	<b>81.9 / 0.00</b>	<b>NATIONAL GROCERS CO. 1619 ORLEANS AVENUE GLOUCESTER ON K1C 7E2</b>	<b>GEN</b>
<b>Generator No:</b>	ON0129132			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	96,97			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	6571				
<b>SIC Description:</b>	CAMERA/PHOTO. SUPPLY				
<b>Detail(s)</b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<b>4</b>	<b>6 of 48</b>	<b>SSE/126.4</b>	<b>81.9 / 0.00</b>	<b>NATIONAL GROCERS COMPANY LOBLAWS SUPERMARKETS LTD. 1619 ORLEANS AVENUE GLOUCESTER ON K1K 7E2</b>	<b>GEN</b>
<b>Generator No:</b>	ON0129132			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	98,99,00,01			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	6571				
<b>SIC Description:</b>	CAMERA/PHOTO. SUPPLY				
<b>Detail(s)</b>					
<b>Waste Class:</b>	264				
<b>Waste Class Desc:</b>	PHOTOPROCESSING WASTES				
<b>4</b>	<b>7 of 48</b>	<b>SSE/126.4</b>	<b>81.9 / 0.00</b>	<b>DRUG STORE PHARMACY 1619 ORLEANS BLVD. ORLEANS ON K1C 7E2</b>	<b>GEN</b>
<b>Generator No:</b>	ON2495902			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	00,01,03,04			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>MHSW Facility:</b> <b>SIC Code:</b> 6031 <b>SIC Description:</b>		PHARMACIES		<b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<a href="#">4</a>	8 of 48	SSE/126.4	81.9 / 0.00	DESSUREAULT INDEPENDENT GROCERS 1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b> 58005	
<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 Vendor				<b>Oper Phone No:</b>	
<b>Licence Type Code:</b> 23				<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 Link:</b>					
<a href="#">4</a>	9 of 48	SSE/126.4	81.9 / 0.00	DESSUREAULT INDEPENDENT GROCERS 1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	PES
<b>Detail Licence No:</b>				<b>Operator Box:</b> 58005	
<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 Link:</b>					
<a href="#">4</a>	10 of 48	SSE/126.4	81.9 / 0.00	DESSUREAULT INDEPENDENT GROCERS 1554782 ONT LTD	PES

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
				1619 ORLEANS BLVD. GLOUCESTER ON K1C 7E2	
<b>Detail Licence No:</b>				<b>Operator Box:</b> 58005	
<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 Link:</b>					

<u>4</u>	11 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b>	9819488				
<b>Instance ID:</b>					
<b>Instance Type:</b>	FS Facility				
<b>Description:</b>					
<b>Status:</b>	EXPIRED				
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>	1/19/1993				

<u>4</u>	12 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b>	10893639				
<b>Instance ID:</b>					
<b>Instance Type:</b>	FS Liquid Fuel Tank				
<b>Description:</b>					
<b>Status:</b>	EXPIRED				
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>	1/19/1993				

<u>4</u>	13 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b>	10893607				
<b>Instance ID:</b>					
<b>Instance Type:</b>	FS Liquid Fuel Tank				
<b>Description:</b>					
<b>Status:</b>	EXPIRED				
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Facility Type:</b>					
<b>Expired Date:</b>		1/19/1993			
<u>4</u>	14 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b>		10893651			
<b>Instance ID:</b>					
<b>Instance Type:</b>		FS Liquid Fuel Tank			
<b>Description:</b>					
<b>Status:</b>		EXPIRED			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>		1/19/1993			
<u>4</u>	15 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b>		10893622			
<b>Instance ID:</b>					
<b>Instance Type:</b>		FS Liquid Fuel Tank			
<b>Description:</b>					
<b>Status:</b>		EXPIRED			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>		1/19/1993			
<u>4</u>	16 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON	EXP
<b>Instance No:</b>		10893630			
<b>Instance ID:</b>		49670			
<b>Instance Type:</b>		FS Piping			
<b>Description:</b>		FS Piping			
<b>Status:</b>		EXPIRED			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>					
<u>4</u>	17 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON	EXP
<b>Instance No:</b>		10893615			
<b>Instance ID:</b>		50051			
<b>Instance Type:</b>		FS Piping			
<b>Description:</b>		FS Piping			
<b>Status:</b>		EXPIRED			
<b>TSSA Program Area:</b>					
<b>Maximum Hazard Rank:</b>					
<b>Facility Type:</b>					
<b>Expired Date:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">4</a>	18 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON	EXP
<b>Instance No:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>Status:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>		10893645 50166 FS Piping FS Piping EXPIRED			
<a href="#">4</a>	19 of 48	SSE/126.4	81.9 / 0.00	AIM Health Group LTD 2 1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON3118611 2010 621110, 621390 Offices of Physicians, Offices of All Other Health Practitioners		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<a href="#">4</a>	20 of 48	SSE/126.4	81.9 / 0.00	AIM Health Group LTD 2 1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON3118611 2011 621110, 621390 Offices of Physicians, Offices of All Other Health Practitioners		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<a href="#">4</a>	21 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<p>Instance No: 11315975  Instance ID:  Instance Type: FS Liquid Fuel Tank  Description:  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type:  Expired Date: 2/7/2013 16:28</p>					
<a href="#">4</a>	22 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<p>Instance No: 10107026  Instance ID:  Instance Type: FS Facility  Description:  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type:  Expired Date: 2/7/2013 16:28</p>					
<a href="#">4</a>	23 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<p>Instance No: 11315939  Instance ID:  Instance Type: FS Liquid Fuel Tank  Description:  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type:  Expired Date: 2/7/2013 16:28</p>					
<a href="#">4</a>	24 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<p>Instance No: 11315911  Instance ID:  Instance Type: FS Liquid Fuel Tank  Description:  Status: EXPIRED  TSSA Program Area:  Maximum Hazard Rank:  Facility Type:  Expired Date: 2/7/2013 16:28</p>					
<a href="#">4</a>	25 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Instance No:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>Status:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>		11315958 FS Liquid Fuel Tank EXPIRED 2/7/2013 16:28			
<u>4</u>	26 of 48	SSE/126.4	81.9 / 0.00	<b>AIM Health Group LTD 2</b> <b>1605 Orleans Blvd Unit 3</b> <b>Orleans ON K1C 7E2</b>	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON3118611 2012 621110, 621390 Offices of Physicians, Offices of All Other Health Practitioners		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<u>4</u>	27 of 48	SSE/126.4	81.9 / 0.00	<b>AIM Health Group LTD 2</b> <b>1605 Orleans Blvd Unit 3</b> <b>Orleans ON</b>	GEN
<b>Generator No:</b> <b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>		ON3118611 2013 621110, 621390 OFFICES OF PHYSICIANS, OFFICES OF ALL OTHER HEALTH PRACTITIONERS		<b>PO Box No:</b> <b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261			
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<u>4</u>	28 of 48	SSE/126.4	81.9 / 0.00	<b>173140 CANADA INC ORLEANS GARDENS</b> <b>ESSO</b> <b>1599 ORLEANS BLVD</b> <b>ORLEANS ON K1C 7E2</b>	EXP
<b>Instance No:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>Status:</b>		11315975 FS Liquid Fuel Tank FS Gasoline Station - Self Serve EXPIRED			

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 2/7/2013 4:28:47 PM					
<a href="#">4</a>	29 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b> 11315939 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> FS Gasoline Station - Self Serve <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 2/7/2013 4:28:47 PM					
<a href="#">4</a>	30 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b> 11315911 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> FS Gasoline Station - Self Serve <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 2/7/2013 4:28:47 PM					
<a href="#">4</a>	31 of 48	SSE/126.4	81.9 / 0.00	173140 CANADA INC ORLEANS GARDENS ESSO 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b> 11315958 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> FS Gasoline Station - Self Serve <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 2/7/2013 4:28:47 PM					
<a href="#">4</a>	32 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b> 10893639 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> FS Gasoline Station - Self Serve <b>Status:</b> EXPIRED					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 1/19/1993					
<u>4</u>	33 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b> 10893651 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> FS Gasoline Station - Self Serve <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 1/19/1993					
<u>4</u>	34 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b> 10893607 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> FS Gasoline Station - Self Serve <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 1/19/1993					
<u>4</u>	35 of 48	SSE/126.4	81.9 / 0.00	MIKE MIKE FOURNEL 1599 ORLEANS BLVD ORLEANS ON K1C 7E2	EXP
<b>Instance No:</b> 10893622 <b>Instance ID:</b> <b>Instance Type:</b> FS Liquid Fuel Tank <b>Description:</b> FS Gasoline Station - Self Serve <b>Status:</b> EXPIRED <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> FS Liquid Fuel Tank <b>Expired Date:</b> 1/19/1993					
<u>4</u>	36 of 48	SSE/126.4	81.9 / 0.00	DESSUREAULT INDEPENDENT GROCERS 1554782 ONT LTD 1619 ORLEANS BLVD. GLOUCESTER ON K1C7H4	PES
<b>Detail Licence No:</b> <b>Licence No:</b> 10148 <b>Status:</b> <b>Approval Date:</b> <b>Report Source:</b> Legacy Licenses (Excluding TS) <b>Licence Type:</b> Limited Vendor <b>Licence Type Code:</b> 23					
<b>Operator Box:</b> 58005 <b>Operator Class:</b> <b>Operator No:</b> <b>Operator Type:</b> <b>Oper Area Code:</b> 613 <b>Oper Phone No:</b> 8306880 <b>Operator Ext:</b>					

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Licence Class:</b>	01			<b>Operator Lot:</b>	
<b>Licence Control:</b>	0			<b>Oper Concession:</b>	
<b>Latitude:</b>				<b>Operator Region:</b>	4
<b>Longitude:</b>				<b>Operator District:</b>	2
<b>Lot:</b>				<b>Operator County:</b>	15
<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 Link:</b>					

<u>4</u>	37 of 48	SSE/126.4	81.9 / 0.00	<b>Loblaws Companies Limited</b> 1619 Orleans Blvd. Gloucester ON K1C 7E2	GEN
<b>Generator No:</b>	ON2740564			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	445110				
<b>SIC Description:</b>	SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES				
<b>Detail(s)</b>					
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				

<u>4</u>	38 of 48	SSE/126.4	81.9 / 0.00	<b>AIM Health Group LTD 2</b> 1605 Orleans Blvd Unit 3 Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON3118611			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	Natalie Oswald
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	905-858-1368 Ext.1038
<b>SIC Code:</b>	621110, 621390				
<b>SIC Description:</b>	OFFICES OF PHYSICIANS, OFFICES OF ALL OTHER HEALTH PRACTITIONERS				
<b>Detail(s)</b>					
<b>Waste Class:</b>	261				
<b>Waste Class Desc:</b>	PHARMACEUTICALS				
<b>Waste Class:</b>	312				
<b>Waste Class Desc:</b>	PATHOLOGICAL WASTES				

<u>4</u>	39 of 48	SSE/126.4	81.9 / 0.00	<b>Chapel Hill Family Medical Centre</b> 1605 Orleans Blvd. Unit 3 Orleans ON K1C 7E2	GEN
<b>Generator No:</b>	ON5088381			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	Canada
<b>Approval Years:</b>	2016			<b>Choice of Contact:</b>	CO_OFFICIAL
<b>Contam. Facility:</b>	No			<b>Co Admin:</b>	
<b>MHSW Facility:</b>	No			<b>Phone No Admin:</b>	
<b>SIC Code:</b>	062110				
<b>SIC Description:</b>	062110				

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

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

4      40 of 48      SSE/126.4      81.9 / 0.00      AIM Health Group LTD 2  
1605 Orleans Blvd Unit 3  
Orleans ON K1C 7E2      GEN

Generator No: ON3118611      PO Box No:  
Status:      Country: Canada  
Approval Years: 2015      Choice of Contact: CO\_OFFICIAL  
Contam. Facility: No      Co Admin: Natalie Oswald  
MHSW Facility: No      Phone No Admin: 905-858-1368 Ext.1038  
SIC Code: 621110, 621390  
SIC Description: OFFICES OF PHYSICIANS, OFFICES OF ALL OTHER HEALTH PRACTITIONERS

Detail(s)

Waste Class: 261  
Waste Class Desc: PHARMACEUTICALS

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

4      41 of 48      SSE/126.4      81.9 / 0.00      Loblaw Companies Limited  
1619 Orleans Blvd.  
Gloucester ON K1C 7E2      GEN

Generator No: ON2740564      PO Box No:  
Status:      Country: Canada  
Approval Years: 2015      Choice of Contact: CO\_OFFICIAL  
Contam. Facility: No      Co Admin:  
MHSW Facility: No      Phone No Admin:  
SIC Code: 445110  
SIC Description: SUPERMARKETS AND OTHER GROCERY (EXCEPT CONVENIENCE) STORES

Detail(s)

Waste Class: 312  
Waste Class Desc: PATHOLOGICAL WASTES

4      42 of 48      SSE/126.4      81.9 / 0.00      AIM Health Group LTD 2  
1605 Orleans Blvd Unit 3  
Orleans ON K1C 7E2      GEN

Generator No: ON3118611      PO Box No:  
Status:      Country: Canada  
Approval Years: 2014      Choice of Contact: CO\_OFFICIAL  
Contam. Facility: No      Co Admin:  
MHSW Facility: No      Phone No Admin:  
SIC Code: 621110, 621390  
SIC Description: OFFICES OF PHYSICIANS, OFFICES OF ALL OTHER HEALTH PRACTITIONERS

Detail(s)

Waste Class: 261

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Waste Class Desc:</b>		PHARMACEUTICALS			
<b>Waste Class:</b>		312			
<b>Waste Class Desc:</b>		PATHOLOGICAL WASTES			
<u>4</u>	43 of 48	SSE/126.4	81.9 / 0.00	<b>LOBLAWS INC.</b> 1619 Orleans Blvd. Gloucester ON K1C 7E2	GEN
<b>Generator No:</b>		ON2740564	<b>PO Box No:</b>		
<b>Status:</b>		Registered	<b>Country:</b>		Canada
<b>Approval Years:</b>		As of Dec 2018	<b>Choice of Contact:</b>		
<b>Contam. Facility:</b>			<b>Co Admin:</b>		
<b>MHSW Facility:</b>			<b>Phone No Admin:</b>		
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		212 I			
<b>Waste Class Desc:</b>		Aliphatic solvents and residues			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<u>4</u>	44 of 48	SSE/126.4	81.9 / 0.00	<b>Chapel Hill Family Medical Centre</b> 1605 Orleans Blvd. Unit 3 Orleans ON K1C 7E2	GEN
<b>Generator No:</b>		ON5088381	<b>PO Box No:</b>		
<b>Status:</b>		Registered	<b>Country:</b>		Canada
<b>Approval Years:</b>		As of Dec 2017	<b>Choice of Contact:</b>		
<b>Contam. Facility:</b>			<b>Co Admin:</b>		
<b>MHSW Facility:</b>			<b>Phone No Admin:</b>		
<b>SIC Code:</b>					
<b>SIC Description:</b>					
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b>		261 A			
<b>Waste Class Desc:</b>		Pharmaceuticals			
<b>Waste Class:</b>		312 P			
<b>Waste Class Desc:</b>		Pathological wastes			
<u>4</u>	45 of 48	SSE/126.4	81.9 / 0.00	<b>DESSUREAULT INDEPENDENT GROCERS</b> 1554782 ONT LTD 1619 ORLEANS BLVD. GLOUCESTER ON K1C7H4	PES
<b>Detail Licence No:</b>			<b>Operator Box:</b>		58005
<b>Licence No:</b>		10148	<b>Operator Class:</b>		
<b>Status:</b>			<b>Operator No:</b>		
<b>Approval Date:</b>			<b>Operator Type:</b>		
<b>Report Source:</b>		Legacy Licenses (Excluding TS)	<b>Oper Area Code:</b>		613
<b>Licence Type:</b>		Retail Vendor Class 03	<b>Oper Phone No:</b>		8306880
<b>Licence Type Code:</b>		21	<b>Operator Ext:</b>		
<b>Licence Class:</b>		03	<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>		

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b>					
<b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>					
<a href="#">4</a>	46 of 48	SSE/126.4	81.9 / 0.00	974481 ONT. LTD./PIERRE & MARIO'S INDEPEND. GROCER 1619 ORLEANS BLVD. GLOUCESTER ON K1C7E2	PES
<b>Detail Licence No:</b> <b>Licence No:</b> 10242 <b>Status:</b> <b>Approval Date:</b> <b>Report Source:</b> Legacy Licenses (Excluding TS) <b>Licence Type:</b> Retail Vendor Class 03 <b>Licence Type Code:</b> 21 <b>Licence Class:</b> 03 <b>Licence Control:</b> <b>Latitude:</b> <b>Longitude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b>					
<b>Operator Box:</b> <b>Operator Class:</b> <b>Operator No:</b> <b>Operator Type:</b> <b>Oper Area Code:</b> 613 <b>Oper Phone No:</b> 8306880 <b>Operator Ext:</b> <b>Operator Lot:</b> <b>Oper Concession:</b> <b>Operator Region:</b> <b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>					
<a href="#">4</a>	47 of 48	SSE/126.4	81.9 / 0.00	WHITE ROSE HOME & GARDEN CENTRES LIMITED 1605 ORLEANS BLVD GLOUCESTER ON K1C7E2	PES
<b>Detail Licence No:</b> <b>Licence No:</b> 10260 <b>Status:</b> <b>Approval Date:</b> <b>Report Source:</b> Legacy Licenses (Excluding TS) <b>Licence Type:</b> Retail Vendor Class 03 <b>Licence Type Code:</b> 21 <b>Licence Class:</b> 03 <b>Licence Control:</b> <b>Latitude:</b> <b>Longitude:</b> <b>Lot:</b> <b>Concession:</b> <b>Region:</b> <b>District:</b> <b>County:</b> <b>Trade Name:</b> <b>PDF Link:</b>					
<b>Operator Box:</b> <b>Operator Class:</b> <b>Operator No:</b> <b>Operator Type:</b> <b>Oper Area Code:</b> 613 <b>Oper Phone No:</b> 8346484 <b>Operator Ext:</b> <b>Operator Lot:</b> <b>Oper Concession:</b> <b>Operator Region:</b> <b>Operator District:</b> <b>Operator County:</b> <b>Op Municipality:</b> <b>Post Office Box:</b> <b>MOE District:</b> <b>SWP Area Name:</b>					
<a href="#">4</a>	48 of 48	SSE/126.4	81.9 / 0.00	LOBLAWS INC. 1619 Orleans Blvd. Gloucester ON K1C 7E2	GEN
<b>Generator No:</b> ON2740564 <b>PO Box No:</b>					



Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<b>Status:</b> <b>Approval Years:</b> <b>Contam. Facility:</b> <b>MHSW Facility:</b> <b>SIC Code:</b> <b>SIC Description:</b>	Registered As of Oct 2019			<b>Country:</b> <b>Choice of Contact:</b> <b>Co Admin:</b> <b>Phone No Admin:</b>	Canada
<b><u>Detail(s)</u></b>					
<b>Waste Class:</b> <b>Waste Class Desc:</b>	212 I Aliphatic solvents and residues				
<b>Waste Class:</b> <b>Waste Class Desc:</b>	312 P Pathological wastes				
<b>5</b>	1 of 1	<b>SW/128.1</b>	<b>81.9 / 0.00</b>	<b>MIKE MIKE FURNEL 1599 ORLEANS BLVD ORLEANS ON</b>	<b>EXP</b>
<b>Instance No:</b> <b>Instance ID:</b> <b>Instance Type:</b> <b>Description:</b> <b>Status:</b> <b>TSSA Program Area:</b> <b>Maximum Hazard Rank:</b> <b>Facility Type:</b> <b>Expired Date:</b>	10893659 50216 FS Piping FS Piping EXPIRED				
<b>6</b>	1 of 1	<b>W/135.9</b>	<b>80.9 / -1.00</b>	<b>City of Ottawa corner of Jean D'arc West bound at Orleans Blvd. Ottawa ON</b>	<b>SPL</b>
<b>Ref No:</b> <b>Site No:</b> <b>Incident Dt:</b> <b>Year:</b> <b>Incident Cause:</b> <b>Incident Event:</b> <b>Contaminant Code:</b> <b>Contaminant Name:</b> <b>Contaminant Limit 1:</b> <b>Contam Limit Freq 1:</b> <b>Contaminant UN No 1:</b> <b>Environment Impact:</b> <b>Nature of Impact:</b> <b>Receiving Medium:</b> <b>Receiving Env:</b> <b>MOE Response:</b> <b>Dt MOE Arvl on Scn:</b> <b>MOE Reported Dt:</b> <b>Dt Document Closed:</b> <b>Incident Reason:</b> <b>Site Name:</b> <b>Site County/District:</b> <b>Site Geo Ref Meth:</b> <b>Incident Summary:</b> <b>Contaminant Qty:</b>	0713-88WG37  Pipe Or Hose Leak 27 COOLANT N.O.S.  Not Anticipated  No Field Response 9/2/2010 9/8/2010  corner of Jean D'arc West bound at Orleans Blvd. <UNOFFICIAL>  OC Transpo: 30L Coolant to storm sewer. 30 L			<b>Discharger Report:</b> <b>Material Group:</b> <b>Health/Env Conseq:</b> <b>Client Type:</b> <b>Sector Type:</b> <b>Agency Involved:</b> <b>Nearest Watercourse:</b> <b>Site Address:</b> <b>Site District Office:</b> <b>Site Postal Code:</b> <b>Site Region:</b> <b>Site Municipality:</b> <b>Site Lot:</b> <b>Site Conc:</b> <b>Northing:</b> <b>Easting:</b> <b>Site Geo Ref Accu:</b> <b>Site Map Datum:</b> <b>SAC Action Class:</b> <b>Source Type:</b>	Motor Vehicle                Watercourse Spills

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">7</a>	1 of 1	NW/154.1	81.7 / -0.15	1670 RODIN WAY OTTAWA ON K1C 4Z2	HINC

**External File Num:** FS INC 0811-07343  
**Fuel Occurrence Type:** Pipeline Strike  
**Date of Occurrence:** 11/18/2008  
**Fuel Type Involved:** Natural Gas  
**Status Desc:** Completed - Causal Analysis(End)  
**Job Type Desc:** Incident/Near-Miss Occurrence (FS)  
**Oper. Type Involved:** Private Dwelling  
**Service Interruptions:** Yes  
**Property Damage:** Yes  
**Fuel Life Cycle Stage:** Utilization  
**Root Cause:** Root Cause: Equipment/Material/Component:No Procedures:Yes Maintenance:No Design:No Training:No  
Management:Yes Human Factors:Yes  
**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:**

<a href="#">8</a>	1 of 2	ESE/158.6	81.9 / 0.00	CANADA MORTGAGE & HOUSING CORP. CEDAR MILLS RD./GREYWOOD DR. GLOUCESTER CITY ON	CA
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**Certificate #:** 3-1209-94-  
**Application Year:** 94  
**Issue Date:** 9/21/1994  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

<a href="#">8</a>	2 of 2	ESE/158.6	81.9 / 0.00	CANADA MORTGAGE & HOUSING CORP. CEDAR MILLS RD./GREYWOOD RD. GLOUCESTER CITY ON	CA
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**Certificate #:** 7-0904-94-  
**Application Year:** 94  
**Issue Date:** 9/21/1994  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

Map Key	Number of Records	Direction/ Distance (m)	Elev/Diff (m)	Site	DB
<a href="#">9</a>	1 of 2	ENE/164.3	81.9 / 0.00	1547 CHAMPNEUF DR, ORLEANS<UNOFFICIAL> Ottawa ON K1C 4Z6	SPL
<b>Ref No:</b>	3647-6PLPFB			<b>Discharger Report:</b>	
<b>Site No:</b>				<b>Material Group:</b>	Oils
<b>Incident Dt:</b>	5/8/2006			<b>Health/Env Conseq:</b>	
<b>Year:</b>				<b>Client Type:</b>	
<b>Incident Cause:</b>				<b>Sector Type:</b>	Other Motor Vehicle
<b>Incident Event:</b>				<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	15			<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	HYDRAULIC OIL			<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>				<b>Site District Office:</b>	Ottawa
<b>Contam Limit Freq 1:</b>				<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>				<b>Site Region:</b>	
<b>Environment Impact:</b>	Possible			<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>	Other Impact(s)			<b>Site Lot:</b>	
<b>Receiving Medium:</b>	Land			<b>Site Conc:</b>	
<b>Receiving Env:</b>				<b>Northing:</b>	
<b>MOE Response:</b>				<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>				<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	5/8/2006			<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>				<b>SAC Action Class:</b>	
<b>Incident Reason:</b>				<b>Source Type:</b>	
<b>Site Name:</b>					
<b>Site County/District:</b>					
<b>Site Geo Ref Meth:</b>					
<b>Incident Summary:</b>	Convoy Supply: 23 L hyd oil sprayed to driveway, trees, cars				
<b>Contaminant Qty:</b>	23 L				

<a href="#">9</a>	2 of 2	ENE/164.3	81.9 / 0.00	LOUISE MARTIN 1547 CHAMPNEUF DRIVE OTTAWA ON	GEN
<b>Generator No:</b>	ON7857109			<b>PO Box No:</b>	
<b>Status:</b>				<b>Country:</b>	
<b>Approval Years:</b>	2012			<b>Choice of Contact:</b>	
<b>Contam. Facility:</b>				<b>Co Admin:</b>	
<b>MHSW Facility:</b>				<b>Phone No Admin:</b>	
<b>SIC Code:</b>	814110				
<b>SIC Description:</b>	Private Households				

# Unplottable Summary

Total: **50** Unplottable sites

DB	Company Name/Site Name	Address	City	Postal
CA	CANADA MORTGAGE & HOUSING CORP.	PT.LOTS 24&25,CYRVILLE DRAIN	GLOUCESTER CITY ON	
CA	M.C.Y. CONSTRUCTION (1989) LTD.	JEANNE D'ARC BLVD. RET. POND	GLOUCESTER CITY ON	
CA	THE DOUGLAS MacDONALD DEVELOPMENT CORP.	JEANNE d'ARC BLVD.	GLOUCESTER CITY ON	
CA	MINTO DEVELOPMENT INC.- CHAPEL HILL SOUTH	BLOCK 196 & ORLEANS BLVD.-PH.2	GLOUCESTER CITY ON	
CA	CANADA MORTGAGE & HOUSING CORPN.	STORMWATER MANAGEMENT SYSTEM	OTTAWA CITY ON	
CA	SUPERIOR BUILDERS LIMITED PHASE II	GAULTOIS AVE.COTEAUX RIDGE DEV	GLOUCESTER CITY ON	
CA	MINTO CONSTRUCTION LTD. STAGE II	ORLEANS BLVD. CHAPEL HILL E.	GLOUCESTER CITY ON	
CA	GLOUCESTER CITY	ORLEANS BLVD., PUBLIC LIBRARY	GLOUCESTER CITY ON	
CA	MINTO CONSTRUCTION LIMITED	JEANNE D'ARC BLVD. CHAPEL HILL	GLOUCESTER CITY ON	
CA	THE DOUGLAS MacDONALD DEVELOPMENT CORP.	JEANNE d'ARC BLVD.	GLOUCESTER CITY ON	
CA	MINTO CONSTRUCTION LIMITED	JEANNE D'ARC BLVD. CHAPEL HILL	GLOUCESTER CITY ON	
CA	MINTO CONSTR.LTD.	JEANNE D'ARC BLVD.	GLOUCESTER CITY ON	
CA	MINTO CONSTR.LTD.	JEANNE D'ARC BLVD.	GLOUCESTER CITY ON	
CA	Riverside Gate Condominiums	Part of Lot 3, Concession 2	Ottawa ON	
CA	SUPERIOR BUILDERS LIMITED PHASE II	GAULTOIS AVE.CPTEAIX RIDGE DEV	GLOUCESTER CITY ON	
CA	FIRST ORLEANS PLAZA CORPORATION	JEANNE D'ARC BLVD.	GLOUCESTER CITY ON	
CONV	Loblaws Companies Limited		Ottawa ON	

CONV	IMPERIAL OIL LIMITED		NORTH YORK ON	
CONV	IMPERIAL OIL LIMITED		DON MILLS ON	
EBR	Sewer-matic Drain Service Ltd.	Hawthorn Industrial Park, Concession 6RF PT of Lot 4 GLOUCESTER	ON	
EBR	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa CITY OF OTTAWA	ON	
ECA	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
LIMO		Lot 4 GORE GLOUCESTER Ottawa	ON	
LIMO		Lot 4 GORE GLOUCESTER Ottawa	ON	
PRT	RON DEAVY CONSTRUCTION LTD	LOT 3 PRT 2	GLOUCESTER ON	
SPL	ESSO PETROLEUM CANADA	TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	SUNNY'S PETROLEUM	ORLEANS SERVICE CENTRE	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	ESSO DISTRIBUTION STATION BULK STATION	OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	OTTAWA AIRPORT TANK TRUCK (CARGO)	OTTAWA CITY ON	
SPL	Esso Petroleum Canada, A Division of Imperial Oil Limited	Nepean	Ottawa ON	
SPL	ESSO PETROLEUM CANADA	TRANSPORT TRUCK (CARGO)	OTTAWA CITY ON	
SPL	LOBLAWS		OTTAWA CITY ON	
SPL	ESSO PETROLEUM CANADA	BULK STATION	OTTAWA CITY ON	
SPL	NATIONAL GROCERS	MOTOR VEHICLE (OPERATING FLUID)	OTTAWA ON	
SPL	City of Ottawa	Jeanne D'arc Blvd, westbound on-ramp	Ottawa ON	
SPL	Loblaws Properties Limited	Loblaws	Ottawa ON	
SPL	BFI Canada Inc.	Beausejour Drive	Ottawa ON	
WDS	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
WDS	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
WDS	Waste Management of Canada Corporation	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0

WDS	Waste Management of Canada Corporation	Parts of Lots 2, 3 , 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3	Ottawa ON	K0A 1L0
WWIS		lot 3	ON	
WWIS		lot 4	ON	
WWIS		lot 4	ON	
WWIS		lot 3	ON	
WWIS		lot 3	ON	
WWIS		lot 3	ON	
WWIS		lot 3	ON	
WWIS		lot 3	ON	
WWIS		lot 4 con 2	ON	

# Unplottable Report

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**Site:** CANADA MORTGAGE & HOUSING CORP.  
PT.LOTS 24&25,CYRVILLE DRAIN GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-0449-93-  
**Application Year:** 93  
**Issue Date:** 6/24/1993  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** M.C.Y. CONSTRUCTION (1989) LTD.  
JEANNE D'ARC BLVD. RET. POND GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-0939-93-  
**Application Year:** 93  
**Issue Date:** 9/3/1993  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** THE DOUGLAS MacDONALD DEVELOPMENT CORP.  
JEANNE d'ARC BLVD. GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-0717-86-  
**Application Year:** 86  
**Issue Date:** 6/5/1986  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** MINTO DEVELOPMENT INC.-CHAPEL HILL SOUTH  
BLOCK 196 & ORLEANS BLVD.-PH.2 GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-1694-90-  
**Application Year:** 90



**Issue Date:** 9/13/1990  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** CANADA MORTGAGE & HOUSING CORPN.  
STORMWATER MANAGEMENT SYSTEM OTTAWA CITY ON

**Database:**  
CA

**Certificate #:** 3-0196-91-  
**Application Year:** 91  
**Issue Date:** 3/15/1991  
**Approval Type:** Municipal sewage  
**Status:** Preliminary approval  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** SUPERIOR BUILDERS LIMITED PHASE II  
GAULTOIS AVE.COTEAUX RIDGE DEV GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 7-0512-86-  
**Application Year:** 86  
**Issue Date:** 5/29/1986  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** MINTO CONSTRUCTION LTD. STAGE II  
ORLEANS BLVD. CHAPEL HILL E. GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 7-1258-86-  
**Application Year:** 86  
**Issue Date:** 10/7/1986  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

**Site:** GLOUCESTER CITY  
ORLEANS BLVD., PUBLIC LIBRARY GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-1418-94-  
**Application Year:** 94  
**Issue Date:** 11/10/1994  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** MINTO CONSTRUCTION LIMITED  
JEANNE D'ARC BLVD. CHAPEL HILL GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 7-0068-87-  
**Application Year:** 87  
**Issue Date:** 2/16/1987  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** THE DOUGLAS MacDONALD DEVELOPMENT CORP.  
JEANNE d'ARC BLVD. GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 7-0560-86-  
**Application Year:** 86  
**Issue Date:** 6/5/1986  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** MINTO CONSTRUCTION LIMITED  
JEANNE D'ARC BLVD. CHAPEL HILL GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-0095-87-  
**Application Year:** 87  
**Issue Date:** 2/16/1987  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**

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

---

**Site:** MINTO CONSTR.LTD.  
JEANNE D'ARC BLVD. GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 7-0994-85-006  
**Application Year:** 85  
**Issue Date:** 11/8/85  
**Approval Type:** Municipal water  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** MINTO CONSTR.LTD.  
JEANNE D'ARC BLVD. GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-1330-85-006  
**Application Year:** 85  
**Issue Date:** 11/8/85  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** Riverside Gate Condominiums  
Part of Lot 3, Concession 2 Ottawa ON

**Database:**  
CA

**Certificate #:** 4856-52WSMF  
**Application Year:** 01  
**Issue Date:** 9/27/01  
**Approval Type:** Municipal & Private water  
**Status:** Approved  
**Application Type:** New Certificate of Approval  
**Client Name:** Urbandale Corporation  
**Client Address:** 2193 Arch Street  
**Client City:** Ottawa  
**Client Postal Code:** K1G 2H5  
**Project Description:** Watermain construction on Nelligan Lane and Old Riverside Drive.  
**Contaminants:**  
**Emission Control:**

---

**Site:** SUPERIOR BUILDERS LIMITED PHASE II  
GAULTOIS AVE.CPTEAIX RIDGE DEV GLOUCESTER CITY ON

**Database:**  
CA

**Certificate #:** 3-0672-86-  
**Application Year:** 86  
**Issue Date:** 5/29/1986  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**

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

---

**Site:** **FIRST ORLEANS PLAZA CORPORATION**  
**JEANNE D'ARC BLVD. GLOUCESTER CITY ON**

**Database:**  
**CA**

**Certificate #:** 3-0703-87-  
**Application Year:** 87  
**Issue Date:** 5/25/1987  
**Approval Type:** Municipal sewage  
**Status:** Approved  
**Application Type:**  
**Client Name:**  
**Client Address:**  
**Client City:**  
**Client Postal Code:**  
**Project Description:**  
**Contaminants:**  
**Emission Control:**

---

**Site:** **Loblaw Companies Limited**  
**Ottawa ON**

**Database:**  
**CONV**

**File No:** 097267  
**Crown Brief No:**  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**

**Location:**  
**Region:**  
**Ministry District:**

On April 19, 2011, Loblaw Companies Limited/Les Compagnies Loblaw Limitee pleaded guilty to one violation under the Environmental Protection Act for causing the discharge of a refrigerant into the air within a building or into the natural environment. The Court heard that the company owns and operates a property in Ottawa. The company uses a refrigeration contractor to install, maintain and service the equipment at this location. During such work, a release of refrigerant was reported to the ministry. The release was inside a building that was vented via exhaust fans to the natural environment. The refrigerant contains hydrochlorofluorocarbon and is considered an ozone depleting substance. The company was charged following an investigation by the ministry's Investigations and Enforcement Branch. The company was fined \$30,000 plus a victim fine surcharge and was given 30 days to pay the fine.

**Background:**  
**URL:**

**Additional Details**

**Publication Date:**  
**Count:** 1  
**Act:** EPA  
**Regulation:**  
**Section:**  
**Act/Regulation/Section:** EPA  
**Date of Offence:**  
**Date of Conviction:**  
**Date Charged:** April 19, 2011  
**Charge Disposition:** fine, victim fine surcharge  
**Fine:** \$30,000  
**Synopsis:**

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

**Database:**  
CONV

**File No:**  
**Crown Brief No:**  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**  
**Background:**  
**URL:**

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

FAILED TO INSPECT OIL/WATER SEPARATOR WEEKLY & MAINTAIN LOG BOOK AT SITE

**Additional Details**

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

**Additional Details**

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

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

**Database:**  
CONV

**File No:**  
**Crown Brief No:**  
**Court Location:**  
**Publication City:**  
**Publication Title:**  
**Act:**  
**Act(s):**  
**First Matter:**  
**Second Matter:**  
**Investigation 1:**  
**Investigation 2:**  
**Penalty Imposed:**  
**Description:**  
**Background:**

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

FAILED TO COMPLY WITH CONDITIONS OF C. OF A.

URL:

**Additional Details**

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

---

**Site:** **Sewer-matic Drain Service Ltd.**  
**Hawthorn Industrial Park, Concession 6RF PT of Lot 4 GLOUCESTER ON**

**Database:**  
**EBR**

**EBR Registry No:** IA7E0388  
**Ministry Ref No:** 28072  
**Notice Type:** Instrument Decision  
**Notice Stage:** 800470213  
**Notice Date:** March 20, 1998  
**Proposal Date:** March 25, 1997  
**Year:** 1997  
**Instrument Type:** (EPA s. 27) - Approval for a waste disposal site.  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** Sewer-matic Drain Service Ltd.  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:** 4140 Belgreen Drive, Gloucester Ontario, K1G 3N2  
**Comment Period:**  
**URL:**

**Decision Posted:**  
**Exception Posted:**  
**Section:**  
**Act 1:**  
**Act 2:**  
**Site Location Map:**

**Site Location Details:**

Hawthorn Industrial Park, Concession 6RF PT of Lot 4 GLOUCESTER

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**Site:** **Waste Management of Canada Corporation**  
**Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa CITY OF OTTAWA ON**

**Database:**  
**EBR**

**EBR Registry No:** 012-8433  
**Ministry Ref No:** 1829-AC4MA3  
**Notice Type:** Instrument Final Decision  
**Notice Stage:** 857760106  
**Notice Date:** June 29, 2017  
**Proposal Date:** August 19, 2016  
**Year:** 2016  
**Instrument Type:** (EPA Part II.1-waste) - Environmental Compliance Approval (project type: waste)  
**Off Instrument Name:**  
**Posted By:**  
**Company Name:** Waste Management of Canada Corporation  
**Site Address:**  
**Location Other:**  
**Proponent Name:**  
**Proponent Address:**  
**Comment Period:**  
**URL:**

**Decision Posted:**  
**Exception Posted:**  
**Section:**  
**Act 1:**  
**Act 2:**  
**Site Location Map:**

**Site Location Details:**

Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa CITY OF OTTAWA

**Site:** Waste Management of Canada Corporation  
Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0

**Database:**  
ECA

**Approval No:** A461002 **MOE District:** Ottawa  
**Approval Date:** 2017-03-30 **City:**  
**Status:** Revoked and/or Replaced **Longitude:**  
**Record Type:** ECA **Latitude:**  
**Link Source:** IDS **Geometry X:**  
**SWP Area Name:** Mississippi Valley **Geometry Y:**  
**Approval Type:** ECA-WASTE MANAGEMENT SYSTEMS  
**Project Type:** WASTE MANAGEMENT SYSTEMS  
**Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Full Address:**  
**Full PDF Link:**

**Site:** Lot 4 GORE GLOUCESTER Ottawa ON

**Database:**  
LIMO

**ECA/Instrument No:** X1019 **Natural Attenuation:**  
**Oper Status 2016:** Historic **Liners:**  
**C of A Issue Date:** **Cover Material:**  
**C of A Issued to:** **Leachate Off-Site:**  
**Lndfl Gas Mgmt (P):** **Leachate On Site:**  
**Lndfl Gas Mgmt (F):** **Req Coll Lndfl Gas:**  
**Lndfl Gas Mgmt (E):** **Lndfl Gas Coll:**  
**Lndfl Gas Mgmt Sys:** **Total Waste Rec:**  
**Landfill Gas Mntr:** **TWR Methodology:**  
**Leachate Coll Sys:** **TWR Unit:**  
**ERC Est Vol (m3):** **Tot Aprv Cap Unit:**  
**ERC Volume Unit:** **Financial Assurance:**  
**ERC Dt Last Det:** **Last Report Year:**  
**Landfill Type:** **MOE Region:**  
**Source File Type:** Historic and Closed Landfills **MOE District:**  
**Fill Rate:** **Site County:**  
**Fill Rate Unit:** **Lot:**  
**Tot Fill Area (ha):** **Concession:**  
**Tot Site Area (ha):** **Latitude:**  
**Footprint:** **Longitude:**  
**Tot Apprv Cap (m3):** **Easting:**  
**Contam Atten Zone:** **Northing:**  
**Grndwtr Mntr:** **UTM Zone:**  
**Surf Wtr Mntr:** **Data Source:**  
**Air Emis Monitor:**  
**Approved Waste Type:**  
**Client Site Name:**  
**ERC Methodology:**  
**Site Name:**  
**Site Location Details:** Lot 4 GORE GLOUCESTER  
Ottawa  
**Service Area:**  
**Page URL:**

**Site:** Lot 4 GORE GLOUCESTER Ottawa ON

**Database:**  
LIMO

**ECA/Instrument No:** X1104 **Natural Attenuation:**  
**Oper Status 2016:** Historic **Liners:**  
**C of A Issue Date:** **Cover Material:**  
**C of A Issued to:** **Leachate Off-Site:**  
**Lndfl Gas Mgmt (P):** **Leachate On Site:**  
**Lndfl Gas Mgmt (F):** **Req Coll Lndfl Gas:**  
**Lndfl Gas Mgmt (E):** **Lndfl Gas Coll:**



**Lndfl Gas Mgmt Sys:**  
**Landfill Gas Mntr:**  
**Leachate Coll Sys:**  
**ERC Est Vol (m3):**  
**ERC Volume Unit:**  
**ERC Dt Last Det:**  
**Landfill Type:**  
**Source File Type:** Historic and Closed Landfills  
**Fill Rate:**  
**Fill Rate Unit:**  
**Tot Fill Area (ha):**  
**Tot Site Area (ha):**  
**Footprint:**  
**Tot Apprv Cap (m3):**  
**Contam Atten Zone:**  
**Grndwtr Mntr:**  
**Surf Wtr Mntr:**  
**Air Emis Monitor:**  
**Approved Waste Type:**  
**Client Site Name:**  
**ERC Methodology:**  
**Site Name:**  
**Site Location Details:** Lot 4 GORE GLOUCESTER

**Total Waste Rec:**  
**TWR Methodology:**  
**TWR Unit:**  
**Tot Aprv Cap Unit:**  
**Financial Assurance:**  
**Last Report Year:**  
**MOE Region:**  
**MOE District:**  
**Site County:**  
**Lot:**  
**Concession:**  
**Latitude:**  
**Longitude:**  
**Easting:**  
**Northing:**  
**UTM Zone:**  
**Data Source:**

**Service Area:**  
**Page URL:**

Ottawa

**Site:** RON DEAVY CONSTRUCTION LTD  
 LOT 3 PRT 2 GLOUCESTER ON

**Database:**  
[PRT](#)

**Location ID:** 5297  
**Type:** private  
**Expiry Date:**  
**Capacity (L):** 0.00  
**Licence #:** 0001065243

**Site:** ESSO PETROLEUM CANADA  
 TANK TRUCK (CARGO) OTTAWA CITY ON

**Database:**  
[SPL](#)

**Ref No:** 47843  
**Site No:**  
**Incident Dt:** 3/19/1991  
**Year:**  
**Incident Cause:** PIPE/HOSE LEAK  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 3/20/1991  
**Dt Document Closed:**  
**Incident Reason:** ERROR  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** ESSO HOME COMFORT - TANK TRUCK SPILLED APPROX 1 L.HEATING OIL ON GROUND  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20101  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** SUNNY'S PETROLEUM  
ORLEANS SERVICE CENTRE OTTAWA CITY ON

**Database:**  
SPL

<b>Ref No:</b>	46886	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	2/21/1991	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	PIPE/HOSE LEAK	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	NOT ANTICIPATED	<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>		<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	TRIANGLE PUMP
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2/21/1991	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	ERROR	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	SUNNY'S PETROLEUM - 40 L.GASOLINE TO GROUND WHILE FILLING MOTOR VEHICLE		
<b>Contaminant Qty:</b>			

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

**Database:**  
SPL

<b>Ref No:</b>	46877	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	2/21/1991	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	CONTAINER OVERFLOW	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	NOT ANTICIPATED	<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>		<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	2/21/1991	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	ERROR	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	ESSO DISTRIB. STATION - 50 L FURNACE OIL SPILLED TO LOADING DOCK. OV/FILL.		
<b>Contaminant Qty:</b>			

**Site:** ESSO PETROLEUM CANADA  
OTTAWA AIRPORT TANK TRUCK (CARGO) OTTAWA CITY ON

**Database:**  
SPL

<b>Ref No:</b>	99461	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	5/4/1994	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	VALVE/FITTING LEAK OR FAILURE	<b>Sector Type:</b>	

<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	NOT ANTICIPATED	<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>		<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>		<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	5/4/1994	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>		<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	ERROR	<b>Source Type:</b>	
<b>Site Name:</b>			
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	ESSO PETROLEUM: 2 L JET A-1 FUEL TO PAVEMENT FROMTANK TRUCK.		
<b>Contaminant Qty:</b>			

**Site:** *Esso Petroleum Canada, A Division of Imperial Oil Limited*  
*Nepean Ottawa ON*

**Database:**  
*SPL*

<b>Ref No:</b>	0874-78WNRU	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	Oil
<b>Incident Dt:</b>		<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	Pipe Or Hose Leak	<b>Sector Type:</b>	Tank Truck
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>	13	<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>	DIESEL FUEL	<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	Confirmed	<b>Site Municipality:</b>	Ottawa
<b>Nature of Impact:</b>	soil contamination	<b>Site Lot:</b>	
<b>Receiving Medium:</b>	Land	<b>Site Conc:</b>	
<b>Receiving Env:</b>		<b>Northing:</b>	
<b>MOE Response:</b>	No Field Response	<b>Easting:</b>	
<b>Dt MOE Arvl on Scn:</b>		<b>Site Geo Ref Accu:</b>	
<b>MOE Reported Dt:</b>	11/13/2007	<b>Site Map Datum:</b>	
<b>Dt Document Closed:</b>	11/16/2007	<b>SAC Action Class:</b>	
<b>Incident Reason:</b>	Equipment Failure	<b>Source Type:</b>	
<b>Site Name:</b>	1961 Merivale Rd<UNOFFICIAL>		
<b>Site County/District:</b>			
<b>Site Geo Ref Meth:</b>			
<b>Incident Summary:</b>	Errentom Tanklines - 8L diesel to grd		
<b>Contaminant Qty:</b>	8 L		

**Site:** *ESSO PETROLEUM CANADA*  
*TRANSPORT TRUCK (CARGO) OTTAWA CITY ON*

**Database:**  
*SPL*

<b>Ref No:</b>	59519	<b>Discharger Report:</b>	
<b>Site No:</b>		<b>Material Group:</b>	
<b>Incident Dt:</b>	11/7/1991	<b>Health/Env Conseq:</b>	
<b>Year:</b>		<b>Client Type:</b>	
<b>Incident Cause:</b>	PIPE/HOSE LEAK	<b>Sector Type:</b>	
<b>Incident Event:</b>		<b>Agency Involved:</b>	
<b>Contaminant Code:</b>		<b>Nearest Watercourse:</b>	
<b>Contaminant Name:</b>		<b>Site Address:</b>	
<b>Contaminant Limit 1:</b>		<b>Site District Office:</b>	
<b>Contam Limit Freq 1:</b>		<b>Site Postal Code:</b>	
<b>Contaminant UN No 1:</b>		<b>Site Region:</b>	
<b>Environment Impact:</b>	NOT ANTICIPATED	<b>Site Municipality:</b>	20101
<b>Nature of Impact:</b>		<b>Site Lot:</b>	
<b>Receiving Medium:</b>	LAND	<b>Site Conc:</b>	

Receiving Env:  
MOE Response:  
Dt MOE Arvl on Scn:  
MOE Reported Dt: 11/7/1991  
Dt Document Closed:  
Incident Reason: ERROR  
Site Name:  
Site County/District:  
Site Geo Ref Meth:  
Incident Summary:  
Contaminant Qty:

Northing:  
Easting:  
Site Geo Ref Accu:  
Site Map Datum:  
SAC Action Class:  
Source Type:

ESSO-3 LITRES DIESEL FUEL TO GRND UNDER LOADING RACK, COUPLING NOT CLOSED

**Site:** LOBLAWS  
OTTAWA CITY ON

**Database:**  
SPL

Ref No: 49925  
Site No:  
Incident Dt: 5/1/1991  
Year:  
Incident Cause: PIPE/HOSE LEAK  
Incident Event:  
Contaminant Code:  
Contaminant Name:  
Contaminant Limit 1:  
Contam Limit Freq 1:  
Contaminant UN No 1:  
Environment Impact: POSSIBLE  
Nature of Impact: Water course or lake  
Receiving Medium: LAND  
Receiving Env:  
MOE Response:  
Dt MOE Arvl on Scn:  
MOE Reported Dt: 5/1/1991  
Dt Document Closed:  
Incident Reason: OVERSTRESS/OVERPRESSURE  
Site Name:  
Site County/District:  
Site Geo Ref Meth:  
Incident Summary: LOBLAWS - HYDRAULIC OIL TO GROUND AND CATCHBASIN FROM BROKEN HOSE  
Contaminant Qty:

Discharger Report:  
Material Group:  
Health/Env Conseq:  
Client Type:  
Sector Type:  
Agency Involved:  
Nearest Watercourse:  
Site Address:  
Site District Office:  
Site Postal Code:  
Site Region:  
Site Municipality: 20101  
Site Lot:  
Site Conc:  
Northing:  
Easting:  
Site Geo Ref Accu:  
Site Map Datum:  
SAC Action Class:  
Source Type:

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

**Database:**  
SPL

Ref No: 155190  
Site No:  
Incident Dt: 5/1/1998  
Year:  
Incident Cause: OTHER CAUSE (N.O.S.)  
Incident Event:  
Contaminant Code:  
Contaminant Name:  
Contaminant Limit 1:  
Contam Limit Freq 1:  
Contaminant UN No 1:  
Environment Impact: NOT ANTICIPATED  
Nature of Impact:  
Receiving Medium: LAND  
Receiving Env:  
MOE Response:  
Dt MOE Arvl on Scn:  
MOE Reported Dt: 5/1/1998  
Dt Document Closed:  
Incident Reason: NEGLIGENCE (APPARENT)  
Site Name:  
Site County/District:  
Site Geo Ref Meth:

Discharger Report:  
Material Group:  
Health/Env Conseq:  
Client Type:  
Sector Type:  
Agency Involved:  
Nearest Watercourse:  
Site Address:  
Site District Office:  
Site Postal Code:  
Site Region:  
Site Municipality: 20101  
Site Lot:  
Site Conc:  
Northing:  
Easting:  
Site Geo Ref Accu:  
Site Map Datum:  
SAC Action Class:  
Source Type:

**Incident Summary:**  
**Contaminant Qty:**

ESSO-156 L DIESEL TO LOT,LOADING ARM NOT IN TRUCKSCOMPARTMENT,PUMP STARTED.

**Site:** NATIONAL GROCERS  
MOTOR VEHICLE (OPERATING FLUID) OTTAWA ON

**Database:**  
SPL

**Ref No:** 191981  
**Site No:**  
**Incident Dt:** 12/13/2000  
**Year:**  
**Incident Cause:** CONTAINER OVERFLOW  
**Incident Event:**  
**Contaminant Code:**  
**Contaminant Name:**  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** NOT ANTICIPATED  
**Nature of Impact:**  
**Receiving Medium:** LAND  
**Receiving Env:**  
**MOE Response:**  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 12/13/2000  
**Dt Document Closed:**  
**Incident Reason:** OTHER  
**Site Name:**  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** NATIONAL GROCERS-14L ENG-INE OIL TO PVMT ONLY; NO DRAINS. CLEANING.  
**Contaminant Qty:**

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:**  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** 20107  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:**  
**Source Type:**

**Site:** City of Ottawa  
Jeanne D'arc Blvd, westbound on-ramp Ottawa ON

**Database:**  
SPL

**Ref No:** 7273-7DQG7  
**Site No:**  
**Incident Dt:**  
**Year:**  
**Incident Cause:** Discharge Or Bypass To A Watercourse  
**Incident Event:**  
**Contaminant Code:** 24  
**Contaminant Name:** ETHYLENE GLYCOL (ANTIFREEZE)  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Not Anticipated  
**Nature of Impact:**  
**Receiving Medium:**  
**Receiving Env:**  
**MOE Response:** No Field Response  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 4/15/2008  
**Dt Document Closed:** 4/18/2008  
**Incident Reason:** Equipment Failure  
**Site Name:** OC Transpo Bus spill<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** OC-Transpo -10L glycol to road/sewer  
**Contaminant Qty:** 10 L

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Other Motor Vehicle  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:** Ottawa  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Ottawa  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:** Watercourse Spills  
**Source Type:**

**Site:** Loblaw Properties Limited  
Loblaws Ottawa ON

**Database:**  
SPL

**Ref No:** 2287-7FNKE6  
**Discharger Report:**

**Site No:**  
**Incident Dt:**  
**Year:**  
**Incident Cause:** Discharge or Emission to Air  
**Incident Event:**  
**Contaminant Code:** 38  
**Contaminant Name:** FREON R-22 (CFC)  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Not Anticipated  
**Nature of Impact:** Air Pollution  
**Receiving Medium:**  
**Receiving Env:**  
**MOE Response:** No Field Response  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 6/16/2008  
**Dt Document Closed:** 9/8/2008  
**Incident Reason:** Equipment Failure - Malfunction of system components  
**Site Name:** Loblaws  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** Loblaws, 625 lb of R22 released to atmosphere.  
**Contaminant Qty:** 625 lb

**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Other  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:**  
**Site District Office:** Ottawa  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Ottawa  
**Site Lot:**  
**Site Conc:**  
**Northing:** NA  
**Easting:** NA  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:** Air Spills - Gases and Vapours  
**Source Type:**

**Site:** **BFI Canada Inc.** **Database:**  
**SPL**  
**Beausejour Drive Ottawa ON**

**Ref No:** 1726-8XULJZ  
**Site No:**  
**Incident Dt:** 05-SEP-12  
**Year:**  
**Incident Cause:** Valve / Fitting Leak Or Failure  
**Incident Event:**  
**Contaminant Code:** 15  
**Contaminant Name:** HYDRAULIC OIL  
**Contaminant Limit 1:**  
**Contam Limit Freq 1:**  
**Contaminant UN No 1:**  
**Environment Impact:** Not Anticipated  
**Nature of Impact:** Soil Contamination  
**Receiving Medium:**  
**Receiving Env:**  
**MOE Response:** No Field Response  
**Dt MOE Arvl on Scn:**  
**MOE Reported Dt:** 05-SEP-12  
**Dt Document Closed:**  
**Incident Reason:**  
**Site Name:** Beausejour Drive<UNOFFICIAL>  
**Site County/District:**  
**Site Geo Ref Meth:**  
**Incident Summary:** BFI: 50L of hydraulic oil to ground  
**Contaminant Qty:** 50 L

**Discharger Report:**  
**Material Group:**  
**Health/Env Conseq:**  
**Client Type:**  
**Sector Type:** Motor Vehicle  
**Agency Involved:**  
**Nearest Watercourse:**  
**Site Address:** Beausejour Drive  
**Site District Office:**  
**Site Postal Code:**  
**Site Region:**  
**Site Municipality:** Ottawa  
**Site Lot:**  
**Site Conc:**  
**Northing:**  
**Easting:**  
**Site Geo Ref Accu:**  
**Site Map Datum:**  
**SAC Action Class:** Land Spills  
**Source Type:**

**Site:** **Waste Management of Canada Corporation** **Database:**  
**WDS**  
**Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0**

**Approval No:** A461002  
**Mob Unit Cert No:**  
**EBR Registry No:**  
**Status:** Revoked and/or Replaced  
**Facility Type:**  
**Record Type:** ECA  
**Link Source:** IDS  
**Project Type:** WASTE DISPOSAL SITES  
**Application Status:**

**Total Area (ha):**  
**Landfill Cap (m<sup>3</sup>):**  
**Transfer Area (ha):**  
**Transfer Cap (m<sup>3</sup>):**  
**Transfer Cert No:**  
**Inciner. Area (ha):**  
**Inciner. Cap (t):**  
**Process Area (m<sup>3</sup>):**  
**Process Cap (m<sup>3</sup>/d):**

**Issue Date:** 2018-04-04  
**Input Date:**  
**Date Received:**  
**Est Closure Date:**  
**Mobile Capacity:**  
**Mobile Units:**  
**Mobile Description:**  
**Prop City:**  
**Prop Postal:**  
**Prop Phone:**  
**Serial Link:**  
**Approval Type:** ECA-WASTE DISPOSAL SITES  
**Proponent:**  
**Prop Address:**  
**Proponent County/District:**  
**Full Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Site Lot:**  
**Waste Class Code:**  
**Waste Class:**  
**Waste Type:**  
**Waste Type Other:**  
**Waste Description:**  
**Landfill Monitoring:**  
**Landfill Ctrl Type:**  
**Site Closing Description:**  
**Project Description:**  
**Municipalities Served:**  
**Approval Description:**  
**Other Approvals/Permits:**  
**PDF URL:**

**Process Vol (m³):**  
**Process Feed (m³):**  
**Site Concession:**  
**Site Region/County:** Mississippi Valley  
**SWP Area Name:** Ottawa  
**MOE District:**  
**District Office:**  
**Latitude:**  
**Longitude:**  
**Geometry X:**  
**Geometry Y:**

**Site:** Waste Management of Canada Corporation  
 Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0

**Database:**  
 WDS

**Approval No:** A461002  
**Mob Unit Cert No:**  
**EBR Registry No:**  
**Status:** Revoked and/or Replaced  
**Facility Type:**  
**Record Type:** ECA  
**Link Source:** IDS  
**Project Type:** WASTE DISPOSAL SITES  
**Application Status:**  
**Issue Date:** 2017-03-01  
**Input Date:**  
**Date Received:**  
**Est Closure Date:**  
**Mobile Capacity:**  
**Mobile Units:**  
**Mobile Description:**  
**Prop City:**  
**Prop Postal:**  
**Prop Phone:**  
**Serial Link:**  
**Approval Type:** ECA-WASTE DISPOSAL SITES  
**Proponent:**  
**Prop Address:**  
**Proponent County/District:**  
**Full Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Site Lot:**  
**Waste Class Code:**  
**Waste Class:**  
**Waste Type:**  
**Waste Type Other:**  
**Waste Description:**  
**Landfill Monitoring:**  
**Landfill Ctrl Type:**  
**Site Closing Description:**

**Total Area (ha):**  
**Landfill Cap (m³):**  
**Transfer Area (ha):**  
**Transfer Cap (m³):**  
**Transfer Cert No:**  
**Inciner. Area (ha):**  
**Inciner. Cap (t):**  
**Process Area (m³):**  
**Process Cap (m³/d):**  
**Process Vol (m³):**  
**Process Feed (m³):**  
**Site Concession:**  
**Site Region/County:** Mississippi Valley  
**SWP Area Name:** Ottawa  
**MOE District:**  
**District Office:**  
**Latitude:**  
**Longitude:**  
**Geometry X:**  
**Geometry Y:**



**Project Description:**  
**Municipalities Served:**  
**Approval Description:**  
**Other Approvals/Permits:**  
**PDF URL:**

<https://www.accessenvironment.ene.gov.on.ca/instruments/1829-AC4MA3-14.pdf>

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**Site:** **Waste Management of Canada Corporation**  
**Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0**

**Database:**  
**WDS**

<b>Approval No:</b>	A461002	<b>Total Area (ha):</b>	
<b>Mob Unit Cert No:</b>		<b>Landfill Cap (m³):</b>	
<b>EBR Registry No:</b>		<b>Transfer Area (ha):</b>	
<b>Status:</b>	Revoked and/or Replaced	<b>Transfer Cap (m³):</b>	
<b>Facility Type:</b>		<b>Transfer Cert No:</b>	
<b>Record Type:</b>	ECA	<b>Inciner. Area (ha):</b>	
<b>Link Source:</b>	IDS	<b>Inciner. Cap (t):</b>	
<b>Project Type:</b>	WASTE DISPOSAL SITES	<b>Process Area (m³):</b>	
<b>Application Status:</b>		<b>Process Cap (m³/d):</b>	
<b>Issue Date:</b>	2017-04-24	<b>Process Vol (m³):</b>	
<b>Input Date:</b>		<b>Process Feed (m³):</b>	
<b>Date Received:</b>		<b>Site Concession:</b>	
<b>Est Closure Date:</b>		<b>Site Region/County:</b>	
<b>Mobile Capacity:</b>		<b>SWP Area Name:</b>	Mississippi Valley
<b>Mobile Units:</b>		<b>MOE District:</b>	Ottawa
<b>Mobile Description:</b>		<b>District Office:</b>	
<b>Prop City:</b>		<b>Latitude:</b>	
<b>Prop Postal:</b>		<b>Longitude:</b>	
<b>Prop Phone:</b>		<b>Geometry X:</b>	
<b>Serial Link:</b>		<b>Geometry Y:</b>	
<b>Approval Type:</b>	ECA-WASTE DISPOSAL SITES		
<b>Proponent:</b>			
<b>Prop Address:</b>			
<b>Proponent County/District:</b>			
<b>Full Address:</b>	Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3		
<b>Site Lot:</b>			
<b>Waste Class Code:</b>			
<b>Waste Class:</b>			
<b>Waste Type:</b>			
<b>Waste Type Other:</b>			
<b>Waste Description:</b>			
<b>Landfill Monitoring:</b>			
<b>Landfill Ctrl Type:</b>			
<b>Site Closing Description:</b>			
<b>Project Description:</b>			
<b>Municipalities Served:</b>			
<b>Approval Description:</b>			
<b>Other Approvals/Permits:</b>			
<b>PDF URL:</b>	<a href="https://www.accessenvironment.ene.gov.on.ca/instruments/2086-AKXGP6-14.pdf">https://www.accessenvironment.ene.gov.on.ca/instruments/2086-AKXGP6-14.pdf</a>		

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**Site:** **Waste Management of Canada Corporation**  
**Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3 Ottawa ON K0A 1L0**

**Database:**  
**WDS**

<b>Approval No:</b>	A461002	<b>Total Area (ha):</b>	
<b>Mob Unit Cert No:</b>		<b>Landfill Cap (m³):</b>	
<b>EBR Registry No:</b>		<b>Transfer Area (ha):</b>	
<b>Status:</b>	Revoked and/or Replaced	<b>Transfer Cap (m³):</b>	
<b>Facility Type:</b>		<b>Transfer Cert No:</b>	
<b>Record Type:</b>	ECA	<b>Inciner. Area (ha):</b>	
<b>Link Source:</b>	IDS	<b>Inciner. Cap (t):</b>	
<b>Project Type:</b>	WASTE DISPOSAL SITES	<b>Process Area (m³):</b>	
<b>Application Status:</b>		<b>Process Cap (m³/d):</b>	
<b>Issue Date:</b>	2018-08-09	<b>Process Vol (m³):</b>	
<b>Input Date:</b>		<b>Process Feed (m³):</b>	
<b>Date Received:</b>		<b>Site Concession:</b>	
<b>Est Closure Date:</b>		<b>Site Region/County:</b>	
<b>Mobile Capacity:</b>		<b>SWP Area Name:</b>	Mississippi Valley
<b>Mobile Units:</b>		<b>MOE District:</b>	Ottawa

**Mobile Description:**  
**Prop City:**  
**Prop Postal:**  
**Prop Phone:**  
**Serial Link:**  
**Approval Type:** ECA-WASTE DISPOSAL SITES  
**Proponent:**  
**Prop Address:**  
**Proponent County/District:**  
**Full Address:** Parts of Lots 2, 3, 4 Concession 2 & Parts of Lots 3, 4, 5 Concession 3  
**Site Lot:**  
**Waste Class Code:**  
**Waste Class:**  
**Waste Type:**  
**Waste Type Other:**  
**Waste Description:**  
**Landfill Monitoring:**  
**Landfill Ctrl Type:**  
**Site Closing Description:**  
**Project Description:**  
**Municipalities Served:**  
**Approval Description:**  
**Other Approvals/Permits:**  
**PDF URL:** <https://www.accessenvironment.ene.gov.on.ca/instruments/9503-AX9LL3-14.pdf>

**District Office:**  
**Latitude:**  
**Longitude:**  
**Geometry X:**  
**Geometry Y:**

**Site:** lot 3 ON

**Database:**  
WWIS

**Well ID:** 1531215  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 217004  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 7/21/2000  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 1119  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA-CARLETON  
**Municipality:** GLOUCESTER TOWNSHIP  
**Site Info:**  
**Lot:** 003  
**Concession:**  
**Concession Name:** LI  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10052749  
**DP2BR:** 28  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 5/31/2000  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931077852  
**Layer:** 1  
**Color:**  
**General Color:**  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 11  
**Other Materials:** GRAVEL  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 28  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931077853  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 28  
**Formation End Depth:** 62  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933116387  
**Layer:** 1  
**Plug From:** 2  
**Plug To:** 33  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:**  
**Method Construction Code:** 5  
**Method Construction:** Air Percussion  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10601319  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930092222  
**Layer:** 1  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:**

**Casing Diameter:** 8  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930092223  
**Layer:** 2  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930092224  
**Layer:** 3  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991531215  
**Pump Set At:**  
**Static Level:** 15  
**Final Level After Pumping:** 50  
**Recommended Pump Depth:** 50  
**Pumping Rate:** 18  
**Flowing Rate:**  
**Recommended Pump Rate:** 18  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 2  
**Water State After Test:** CLOUDY  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:**  
**Flowing:** N

**Draw Down & Recovery**

**Pump Test Detail ID:** 934665314  
**Test Type:** Recovery  
**Test Duration:** 45  
**Test Level:** 15  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934121177  
**Test Type:** Recovery  
**Test Duration:** 15  
**Test Level:** 15  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934396588  
**Test Type:** Recovery  
**Test Duration:** 30  
**Test Level:** 15  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934913859  
**Test Type:** Recovery  
**Test Duration:** 60  
**Test Level:** 15  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933491579  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 48  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933491581  
**Layer:** 3  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 55  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 933491580  
**Layer:** 2  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 50  
**Water Found Depth UOM:** ft

**Site:**

lot 4 ON

**Database:**  
**WWIS**

**Well ID:** 1524123  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 56300  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 1/26/1990  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 3644  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA-CARLETON  
**Municipality:** GLOUCESTER TOWNSHIP  
**Site Info:**  
**Lot:** 004  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10045895  
**DP2BR:** 56  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 9/14/1989  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931056932  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 13  
**Other Materials:** BOULDERS  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 28  
**Formation End Depth:** 56  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931056931  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 28  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931056933  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 56  
**Formation End Depth:** 84

Formation End Depth UOM: ft

**Method of Construction & Well Use**

Method Construction ID:  
Method Construction Code: 5  
Method Construction: Air Percussion  
Other Method Construction:

**Pipe Information**

Pipe ID: 10594465  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930080344  
Layer: 2  
Material: 3  
Open Hole or Material: CONCRETE  
Depth From:  
Depth To: 84  
Casing Diameter: 6  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930080343  
Layer: 1  
Material: 1  
Open Hole or Material: STEEL  
Depth From:  
Depth To: 59  
Casing Diameter: 6  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pump Test ID: 991524123  
Pump Set At:  
Static Level: 20  
Final Level After Pumping: 75  
Recommended Pump Depth: 75  
Pumping Rate: 7  
Flowing Rate:  
Recommended Pump Rate: 7  
Levels UOM: ft  
Rate UOM: GPM  
Water State After Test Code: 2  
Water State After Test: CLOUDY  
Pumping Test Method: 1  
Pumping Duration HR: 1  
Pumping Duration MIN: 0  
Flowing: N

**Draw Down & Recovery**

Pump Test Detail ID: 934652483  
Test Type:  
Test Duration: 45



Test Level: 75  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934107704  
Test Type:  
Test Duration: 15  
Test Level: 75  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934910103  
Test Type:  
Test Duration: 60  
Test Level: 75  
Test Level UOM: ft

**Draw Down & Recovery**

Pump Test Detail ID: 934391933  
Test Type:  
Test Duration: 30  
Test Level: 75  
Test Level UOM: ft

**Water Details**

Water ID: 933482665  
Layer: 1  
Kind Code: 3  
Kind: SULPHUR  
Water Found Depth: 78  
Water Found Depth UOM: ft

**Site:**  
lot 4 ON

**Database:**  
WWIS

Well ID: 1530022  
Construction Date:  
Primary Water Use: Domestic  
Sec. Water Use:  
Final Well Status: Water Supply  
Water Type:  
Casing Material:  
Audit No: 180720  
Tag:  
Construction Method:  
Elevation (m):  
Elevation Reliability:  
Depth to Bedrock:  
Well Depth:  
Overburden/Bedrock:  
Pump Rate:  
Static Water Level:  
Flowing (Y/N):  
Flow Rate:  
Clear/Cloudy:

**Data Entry Status:**  
Data Src: 1  
Date Received: 6/11/1998  
Selected Flag: Yes  
Abandonment Rec:  
Contractor: 6455  
Form Version: 1  
Owner:  
Street Name:  
County: OTTAWA-CARLETON  
Municipality: GLOUCESTER TOWNSHIP  
Site Info:  
Lot: 004  
Concession:  
Concession Name: LI  
Easting NAD83:  
Northing NAD83:  
Zone:  
UTM Reliability:

**Bore Hole Information**

Bore Hole ID: 10051557  
DP2BR: 54  
Spatial Status:

Elevation:  
Elevrc:  
Zone: 18

**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 5/22/1998  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931074230  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 28  
**Other Materials:** SAND  
**Mat3:** 14  
**Other Materials:** HARDPAN  
**Formation Top Depth:** 36  
**Formation End Depth:** 54  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931074228  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 81  
**Other Materials:** SANDY  
**Mat3:** 88  
**Other Materials:** THICK  
**Formation Top Depth:** 0  
**Formation End Depth:** 25  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931074231  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 78  
**Other Materials:** MEDIUM-GRAINED  
**Mat3:** 73  
**Other Materials:** HARD  
**Formation Top Depth:** 54  
**Formation End Depth:** 70  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931074229  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 88  
**Other Materials:** THICK  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 25  
**Formation End Depth:** 36  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933115138  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 21  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

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

**Pipe Information**

**Pipe ID:** 10600127  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930089820  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 54  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930089821  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 70  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991530022  
**Pump Set At:**  
**Static Level:** 17  
**Final Level After Pumping:** 26  
**Recommended Pump Depth:** 40  
**Pumping Rate:** 50  
**Flowing Rate:**  
**Recommended Pump Rate:** 10  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 2  
**Pumping Duration HR:** 12  
**Pumping Duration MIN:** 0  
**Flowing:** N

**Draw Down & Recovery**

**Pump Test Detail ID:** 934661373  
**Test Type:**  
**Test Duration:** 45  
**Test Level:** 26  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934392215  
**Test Type:**  
**Test Duration:** 30  
**Test Level:** 26  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934117237  
**Test Type:**  
**Test Duration:** 15  
**Test Level:** 26  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934909911  
**Test Type:**  
**Test Duration:** 60  
**Test Level:** 26  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933490035  
**Layer:** 1  
**Kind Code:** 4  
**Kind:** MINERIAL  
**Water Found Depth:** 66  
**Water Found Depth UOM:** ft

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**Site:** lot 3 ON

**Database:**  
WWIS

**Well ID:** 1525011  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 10/31/1990  
**Selected Flag:** Yes

**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 80368  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Abandonment Rec:**  
**Contractor:** 1558  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA-CARLETON  
**Municipality:** GLOUCESTER TOWNSHIP  
**Site Info:**  
**Lot:** 003  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10046753  
**DP2BR:** 103  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 9/21/1990  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059754  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 11  
**Other Materials:** GRAVEL  
**Mat3:** 79  
**Other Materials:** PACKED  
**Formation Top Depth:** 79  
**Formation End Depth:** 103  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059752  
**Layer:** 3  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 90  
**Other Materials:** VERY  
**Mat3:** 85  
**Other Materials:** SOFT  
**Formation Top Depth:** 39  
**Formation End Depth:** 74

**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931059751  
**Layer:** 2  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 85  
**Other Materials:** SOFT  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 25  
**Formation End Depth:** 39  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931059753  
**Layer:** 4  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 85  
**Other Materials:** SOFT  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 74  
**Formation End Depth:** 79  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931059755  
**Layer:** 6  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 74  
**Other Materials:** LAYERED  
**Mat3:** 78  
**Other Materials:** MEDIUM-GRAINED  
**Formation Top Depth:** 103  
**Formation End Depth:** 310  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931059750  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 79  
**Other Materials:** PACKED  
**Mat3:**  
**Other Materials:**

Formation Top Depth: 0  
Formation End Depth: 25  
Formation End Depth UOM: ft

**Method of Construction & Well Use**

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

**Pipe Information**

Pipe ID: 10595323  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930081880  
Layer: 1  
Material: 1  
Open Hole or Material: STEEL  
Depth From:  
Depth To: 106  
Casing Diameter: 6  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930081882  
Layer: 3  
Material: 4  
Open Hole or Material: OPEN HOLE  
Depth From:  
Depth To: 310  
Casing Diameter: 6  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930081881  
Layer: 2  
Material: 4  
Open Hole or Material: OPEN HOLE  
Depth From:  
Depth To: 300  
Casing Diameter: 6  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pump Test ID: 991525011  
Pump Set At:  
Static Level: 68  
Final Level After Pumping: 105  
Recommended Pump Depth: 250  
Pumping Rate: 12  
Flowing Rate:  
Recommended Pump Rate: 5



Levels UOM: ft  
Rate UOM: GPM  
Water State After Test Code: 2  
Water State After Test: CLOUDY  
Pumping Test Method: 2  
Pumping Duration HR: 1  
Pumping Duration MIN: 0  
Flowing: N

Draw Down & Recovery

Pump Test Detail ID: 934386010  
Test Type: Draw Down  
Test Duration: 30  
Test Level: 105  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934655789  
Test Type: Draw Down  
Test Duration: 45  
Test Level: 105  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934904163  
Test Type: Draw Down  
Test Duration: 60  
Test Level: 105  
Test Level UOM: ft

Draw Down & Recovery

Pump Test Detail ID: 934110603  
Test Type: Draw Down  
Test Duration: 15  
Test Level: 105  
Test Level UOM: ft

Water Details

Water ID: 933483831  
Layer: 2  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 306  
Water Found Depth UOM: ft

Water Details

Water ID: 933483830  
Layer: 1  
Kind Code: 5  
Kind: Not stated  
Water Found Depth: 185  
Water Found Depth UOM: ft

Site: lot 3 ON

**Database:**  
WWIS

Well ID: 1524826  
Construction Date:

Data Entry Status:  
Data Src: 1

**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 56399  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Date Received:** 9/17/1990  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 3644  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA-CARLETON  
**Municipality:** GLOUCESTER TOWNSHIP  
**Site Info:**  
**Lot:** 003  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

#### Bore Hole Information

**Bore Hole ID:** 10046572  
**DP2BR:** 37  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 1/9/1990  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

#### Overburden and Bedrock

##### Materials Interval

**Formation ID:** 931059226  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 12  
**Other Materials:** STONES  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 28  
**Formation End Depth:** 37  
**Formation End Depth UOM:** ft

#### Overburden and Bedrock

##### Materials Interval

**Formation ID:** 931059227  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**

**Formation Top Depth:** 37  
**Formation End Depth:** 63  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931059225  
**Layer:** 1  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 12  
**Other Materials:** STONES  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 28  
**Formation End Depth UOM:** ft

**Method of Construction & Well**

**Use**

**Method Construction ID:**  
**Method Construction Code:** 5  
**Method Construction:** Air Percussion  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10595142  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930081533  
**Layer:** 2  
**Material:** 4  
**Open Hole or Material:** OPEN HOLE  
**Depth From:**  
**Depth To:** 63  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930081532  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:** 40  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991524826  
**Pump Set At:**  
**Static Level:** 15

*Final Level After Pumping:* 40  
*Recommended Pump Depth:* 40  
*Pumping Rate:* 25  
*Flowing Rate:*  
*Recommended Pump Rate:* 15  
*Levels UOM:* ft  
*Rate UOM:* GPM  
*Water State After Test Code:* 2  
*Water State After Test:* CLOUDY  
*Pumping Test Method:* 1  
*Pumping Duration HR:* 1  
*Pumping Duration MIN:* 0  
*Flowing:* N

**Draw Down & Recovery**

*Pump Test Detail ID:* 934903572  
*Test Type:*  
*Test Duration:* 60  
*Test Level:* 40  
*Test Level UOM:* ft

**Draw Down & Recovery**

*Pump Test Detail ID:* 934385417  
*Test Type:*  
*Test Duration:* 30  
*Test Level:* 40  
*Test Level UOM:* ft

**Draw Down & Recovery**

*Pump Test Detail ID:* 934110008  
*Test Type:*  
*Test Duration:* 15  
*Test Level:* 40  
*Test Level UOM:* ft

**Draw Down & Recovery**

*Pump Test Detail ID:* 934655195  
*Test Type:*  
*Test Duration:* 45  
*Test Level:* 40  
*Test Level UOM:* ft

**Water Details**

*Water ID:* 933483584  
*Layer:* 1  
*Kind Code:* 1  
*Kind:* FRESH  
*Water Found Depth:* 57  
*Water Found Depth UOM:* ft

**Site:** lot 3 ON

**Database:**  
WWIS

*Well ID:* 1531723  
*Construction Date:*  
*Primary Water Use:* Domestic  
*Sec. Water Use:*  
*Final Well Status:* Water Supply  
*Water Type:*  
*Casing Material:*

*Data Entry Status:*  
*Data Src:* 1  
*Date Received:* 1/26/2001  
*Selected Flag:* Yes  
*Abandonment Rec:*  
*Contractor:* 1517  
*Form Version:* 1

**Audit No:** 220258  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Owner:**  
**Street Name:**  
**County:** OTTAWA-CARLETON  
**Municipality:** GLOUCESTER TOWNSHIP  
**Site Info:**  
**Lot:** 003  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10053257  
**DP2BR:** 37  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 10/28/2000  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931079339  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 14  
**Other Materials:** HARDPAN  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 42  
**Formation End Depth:** 73  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**

**Materials Interval**

**Formation ID:** 931079336  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 02  
**Most Common Material:** TOPSOIL  
**Mat2:** 81  
**Other Materials:** SANDY  
**Mat3:** 05  
**Other Materials:** CLAY  
**Formation Top Depth:** 0  
**Formation End Depth:** 3  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931079338  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 26  
**Other Materials:** ROCK  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 37  
**Formation End Depth:** 42  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931079337  
**Layer:** 2  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 12  
**Other Materials:** STONES  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 3  
**Formation End Depth:** 37  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment  
Sealing Record**

**Plug ID:** 933116887  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 42  
**Plug Depth UOM:** ft

**Method of Construction & Well  
Use**

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

**Pipe Information**

**Pipe ID:** 10601827  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930093304  
**Layer:** 1  
**Material:** 1  
**Open Hole or Material:** STEEL  
**Depth From:**  
**Depth To:**

**Casing Diameter:** 18  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991531723  
**Pump Set At:**  
**Static Level:** 23  
**Final Level After Pumping:** 30  
**Recommended Pump Depth:** 50  
**Pumping Rate:** 20  
**Flowing Rate:**  
**Recommended Pump Rate:** 12  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 2  
**Water State After Test:** CLOUDY  
**Pumping Test Method:** 2  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 30  
**Flowing:** N

**Draw Down & Recovery**

**Pump Test Detail ID:** 934658679  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 30  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934397743  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 28  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934916125  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 30  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934114544  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 28  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933492311  
**Layer:** 1  
**Kind Code:** 1  
**Kind:** FRESH  
**Water Found Depth:** 72  
**Water Found Depth UOM:** ft



**Site:**  
lot 3 ON

**Database:**  
WWIS

**Well ID:** 1530280  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Abandoned-Other  
**Water Type:**  
**Casing Material:**  
**Audit No:** 175701  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:** 1  
**Date Received:** 11/16/1998  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 9999  
**Form Version:** 1  
**Owner:**  
**Street Name:**  
**County:** OTTAWA-CARLETON  
**Municipality:** GLOUCESTER TOWNSHIP  
**Site Info:**  
**Lot:** 003  
**Concession:**  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 10051815  
**DP2BR:**  
**Spatial Status:**  
**Code OB:** \_  
**Code OB Desc:** No formation data  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 9/21/1998  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:** 18  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Annular Space/Abandonment Sealing Record**

**Plug ID:** 933115411  
**Layer:** 1  
**Plug From:** 0  
**Plug To:** 75  
**Plug Depth UOM:** ft

**Method of Construction & Well Use**

**Method Construction ID:**  
**Method Construction Code:** 7  
**Method Construction:** Diamond  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10600385  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930090290  
**Layer:** 1  
**Material:** 3  
**Open Hole or Material:** CONCRETE  
**Depth From:**  
**Depth To:**  
**Casing Diameter:** 28  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Water Details**

**Water ID:** 933490347  
**Layer:** 1  
**Kind Code:** 2  
**Kind:** SALTY  
**Water Found Depth:** 25  
**Water Found Depth UOM:** ft

**Site:**

lot 3 ON

**Database:**  
**WWIS**

<b>Well ID:</b>	1525010	<b>Data Entry Status:</b>	
<b>Construction Date:</b>		<b>Data Src:</b>	1
<b>Primary Water Use:</b>	Domestic	<b>Date Received:</b>	10/31/1990
<b>Sec. Water Use:</b>		<b>Selected Flag:</b>	Yes
<b>Final Well Status:</b>	Water Supply	<b>Abandonment Rec:</b>	
<b>Water Type:</b>		<b>Contractor:</b>	1558
<b>Casing Material:</b>		<b>Form Version:</b>	1
<b>Audit No:</b>	80369	<b>Owner:</b>	
<b>Tag:</b>		<b>Street Name:</b>	
<b>Construction Method:</b>		<b>County:</b>	OTTAWA-CARLETON
<b>Elevation (m):</b>		<b>Municipality:</b>	GLOUCESTER TOWNSHIP
<b>Elevation Reliability:</b>		<b>Site Info:</b>	
<b>Depth to Bedrock:</b>		<b>Lot:</b>	003
<b>Well Depth:</b>		<b>Concession:</b>	
<b>Overburden/Bedrock:</b>		<b>Concession Name:</b>	
<b>Pump Rate:</b>		<b>Easting NAD83:</b>	
<b>Static Water Level:</b>		<b>Northing NAD83:</b>	
<b>Flowing (Y/N):</b>		<b>Zone:</b>	
<b>Flow Rate:</b>		<b>UTM Reliability:</b>	
<b>Clear/Cloudy:</b>			

**Bore Hole Information**

<b>Bore Hole ID:</b>	10046752	<b>Elevation:</b>	
<b>DP2BR:</b>	96	<b>Elevrc:</b>	
<b>Spatial Status:</b>		<b>Zone:</b>	18
<b>Code OB:</b>	r	<b>East83:</b>	
<b>Code OB Desc:</b>	Bedrock	<b>North83:</b>	
<b>Open Hole:</b>		<b>Org CS:</b>	
<b>Cluster Kind:</b>		<b>UTMRC:</b>	9
<b>Date Completed:</b>	9/18/1990	<b>UTMRC Desc:</b>	unknown UTM
<b>Remarks:</b>		<b>Location Method:</b>	na
<b>Elevrc Desc:</b>			
<b>Location Source Date:</b>			
<b>Improvement Location Source:</b>			
<b>Improvement Location Method:</b>			
<b>Source Revision Comment:</b>			
<b>Supplier Comment:</b>			

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059749

**Layer:** 6  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 74  
**Other Materials:** LAYERED  
**Mat3:** 78  
**Other Materials:** MEDIUM-GRAINED  
**Formation Top Depth:** 96  
**Formation End Depth:** 175  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059747  
**Layer:** 4  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 79  
**Other Materials:** PACKED  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 85  
**Formation End Depth:** 94  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059744  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 79  
**Other Materials:** PACKED  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 24  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059748  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 14  
**Most Common Material:** HARDPAN  
**Mat2:** 11  
**Other Materials:** GRAVEL  
**Mat3:** 79  
**Other Materials:** PACKED  
**Formation Top Depth:** 94  
**Formation End Depth:** 96  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 931059746  
**Layer:** 3  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 90  
**Other Materials:** VERY  
**Mat3:** 85  
**Other Materials:** SOFT  
**Formation Top Depth:** 43  
**Formation End Depth:** 85  
**Formation End Depth UOM:** ft

**Overburden and Bedrock  
Materials Interval**

**Formation ID:** 931059745  
**Layer:** 2  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05  
**Most Common Material:** CLAY  
**Mat2:** 85  
**Other Materials:** SOFT  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 24  
**Formation End Depth:** 43  
**Formation End Depth UOM:** ft

**Method of Construction & Well  
Use**

**Method Construction ID:**  
**Method Construction Code:** 5  
**Method Construction:** Air Percussion  
**Other Method Construction:**

**Pipe Information**

**Pipe ID:** 10595322  
**Casing No:** 1  
**Comment:**  
**Alt Name:**

**Construction Record - Casing**

**Casing ID:** 930081879  
**Layer:** 2  
**Material:**  
**Open Hole or Material:**  
**Depth From:**  
**Depth To:** 175  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Construction Record - Casing**

**Casing ID:** 930081878  
**Layer:** 1  
**Material:**  
**Open Hole or Material:**  
**Depth From:**

**Depth To:** 99  
**Casing Diameter:** 6  
**Casing Diameter UOM:** inch  
**Casing Depth UOM:** ft

**Results of Well Yield Testing**

**Pump Test ID:** 991525010  
**Pump Set At:**  
**Static Level:** 73  
**Final Level After Pumping:** 100  
**Recommended Pump Depth:** 150  
**Pumping Rate:** 15  
**Flowing Rate:**  
**Recommended Pump Rate:** 5  
**Levels UOM:** ft  
**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 1  
**Pumping Duration MIN:** 0  
**Flowing:** N

**Draw Down & Recovery**

**Pump Test Detail ID:** 934904162  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 100  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934655788  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 100  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934386009  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 100  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 934110602  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 100  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 933483829  
**Layer:** 1  
**Kind Code:** 5  
**Kind:** Not stated  
**Water Found Depth:** 168  
**Water Found Depth UOM:** ft

**Site:**

lot 4 con 2 ON

Database:  
WWIS

**Well ID:** 1536506  
**Construction Date:**  
**Primary Water Use:** Domestic  
**Sec. Water Use:**  
**Final Well Status:** Water Supply  
**Water Type:**  
**Casing Material:**  
**Audit No:** 235230  
**Tag:**  
**Construction Method:**  
**Elevation (m):**  
**Elevation Reliability:**  
**Depth to Bedrock:**  
**Well Depth:**  
**Overburden/Bedrock:**  
**Pump Rate:**  
**Static Water Level:**  
**Flowing (Y/N):**  
**Flow Rate:**  
**Clear/Cloudy:**

**Data Entry Status:**  
**Data Src:**  
**Date Received:** 8/1/2006  
**Selected Flag:** Yes  
**Abandonment Rec:**  
**Contractor:** 4006  
**Form Version:** 2  
**Owner:**  
**Street Name:**  
**County:** OTTAWA-CARLETON  
**Municipality:** 15000  
**Site Info:**  
**Lot:** 004  
**Concession:** 02  
**Concession Name:**  
**Easting NAD83:**  
**Northing NAD83:**  
**Zone:**  
**UTM Reliability:**

**Bore Hole Information**

**Bore Hole ID:** 11550572  
**DP2BR:** 34  
**Spatial Status:**  
**Code OB:** r  
**Code OB Desc:** Bedrock  
**Open Hole:**  
**Cluster Kind:**  
**Date Completed:** 3/4/2004  
**Remarks:**  
**Elevrc Desc:**  
**Location Source Date:**  
**Improvement Location Source:**  
**Improvement Location Method:**  
**Source Revision Comment:**  
**Supplier Comment:**

**Elevation:**  
**Elevrc:**  
**Zone:**  
**East83:**  
**North83:**  
**Org CS:**  
**UTMRC:** 9  
**UTMRC Desc:** unknown UTM  
**Location Method:** na

**Overburden and Bedrock****Materials Interval**

**Formation ID:** 933066013  
**Layer:** 1  
**Color:** 6  
**General Color:** BROWN  
**Mat1:** 28  
**Most Common Material:** SAND  
**Mat2:** 12  
**Other Materials:** STONES  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 0  
**Formation End Depth:** 8  
**Formation End Depth UOM:** ft

**Overburden and Bedrock****Materials Interval**

**Formation ID:** 933066014  
**Layer:** 2  
**Color:** 3  
**General Color:** BLUE  
**Mat1:** 05

**Most Common Material:** CLAY  
**Mat2:** 12  
**Other Materials:** STONES  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 8  
**Formation End Depth:** 21  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 933066017  
**Layer:** 5  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:**  
**Other Materials:**  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 40  
**Formation End Depth:** 140  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 933066016  
**Layer:** 4  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 15  
**Most Common Material:** LIMESTONE  
**Mat2:** 71  
**Other Materials:** FRACTURED  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 34  
**Formation End Depth:** 40  
**Formation End Depth UOM:** ft

**Overburden and Bedrock**  
**Materials Interval**

**Formation ID:** 933066015  
**Layer:** 3  
**Color:** 2  
**General Color:** GREY  
**Mat1:** 11  
**Most Common Material:** GRAVEL  
**Mat2:** 05  
**Other Materials:** CLAY  
**Mat3:**  
**Other Materials:**  
**Formation Top Depth:** 21  
**Formation End Depth:** 34  
**Formation End Depth UOM:** ft

**Annular Space/Abandonment**  
**Sealing Record**

**Plug ID:** 933299444  
**Layer:** 1  
**Plug From:** 40



Plug To: 0  
Plug Depth UOM: ft

**Method of Construction & Well Use**

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

**Pipe Information**

Pipe ID: 11560179  
Casing No: 1  
Comment:  
Alt Name:

**Construction Record - Casing**

Casing ID: 930884701  
Layer: 3  
Material:  
Open Hole or Material:  
Depth From: 40  
Depth To: 140  
Casing Diameter: 6  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930884700  
Layer: 2  
Material: 1  
Open Hole or Material: STEEL  
Depth From: -2  
Depth To: 40  
Casing Diameter: 6  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Construction Record - Casing**

Casing ID: 930884699  
Layer: 1  
Material:  
Open Hole or Material:  
Depth From: 0  
Depth To: 40  
Casing Diameter: 10  
Casing Diameter UOM: inch  
Casing Depth UOM: ft

**Results of Well Yield Testing**

Pump Test ID: 11569551  
Pump Set At: 60  
Static Level: 12  
Final Level After Pumping: 21  
Recommended Pump Depth:  
Pumping Rate: 10  
Flowing Rate:  
Recommended Pump Rate: 10  
Levels UOM: ft

**Rate UOM:** GPM  
**Water State After Test Code:** 1  
**Water State After Test:** CLEAR  
**Pumping Test Method:** 1  
**Pumping Duration HR:** 2  
**Pumping Duration MIN:**  
**Flowing:**

**Draw Down & Recovery**

**Pump Test Detail ID:** 11662476  
**Test Type:** Draw Down  
**Test Duration:** 15  
**Test Level:** 14.3  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 11662477  
**Test Type:** Draw Down  
**Test Duration:** 30  
**Test Level:** 16.7  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 11662478  
**Test Type:** Draw Down  
**Test Duration:** 45  
**Test Level:** 18  
**Test Level UOM:** ft

**Draw Down & Recovery**

**Pump Test Detail ID:** 11662479  
**Test Type:** Draw Down  
**Test Duration:** 60  
**Test Level:** 21  
**Test Level UOM:** ft

**Water Details**

**Water ID:** 934078358  
**Layer:** 2  
**Kind Code:**  
**Kind:**  
**Water Found Depth:** 129  
**Water Found Depth UOM:** ft

**Water Details**

**Water ID:** 934078359  
**Layer:** 1  
**Kind Code:**  
**Kind:**  
**Water Found Depth:** 93  
**Water Found Depth UOM:** ft

## Appendix: Database Descriptions

Environmental Risk Information Services (ERIS) can search the following databases. The extent of historical information varies with each database and current information is determined by what is publicly available to ERIS at the time of update. **Note:** Databases denoted with " \* " indicates that the database will no longer be updated. See the individual database description for more information.

### **Abandoned Aggregate Inventory:**

Provincial

[AAGR](#)

The MAAP Program maintains a database of abandoned pits and quarries. Please note that the database is only referenced by lot and concession and city/town location. The database provides information regarding the location, type, size, land use, status and general comments.\*

**Government Publication Date: Sept 2002\***

### **Aggregate Inventory:**

Provincial

[AGR](#)

The Ontario Ministry of Natural Resources maintains a database of all active pits and quarries. The database provides information regarding the registered owner/operator, location name, operation type, approval type, and maximum annual tonnage.

**Government Publication Date: Up to Sep 2019**

### **Abandoned Mine Information System:**

Provincial

[AMIS](#)

The Abandoned Mines Information System contains data on known abandoned and inactive mines located on both Crown and privately held lands. The information was provided by the Ministry of Northern Development and Mines (MNDM), with the following disclaimer: "the database provided has been compiled from various sources, and the Ministry of Northern Development and Mines makes no representation and takes no responsibility that such information is accurate, current or complete". Reported information includes official mine name, status, background information, mine start/end date, primary commodity, mine features, hazards and remediation.

**Government Publication Date: 1800-Oct 2018**

### **Anderson's Waste Disposal Sites:**

Private

[ANDR](#)

The information provided in this database was collected by examining various historical documents which aimed to characterize the likely position of former waste disposal sites from 1860 to present. The research initiative behind the creation of this database was to identify those sites that are missing from the Ontario MOE Waste Disposal Site Inventory, as well as to provide revisions and corrections to the positions and descriptions of sites currently listed in the MOE inventory. In addition to historic waste disposal facilities, the database also identifies certain auto wreckers and scrap yards that have been extrapolated from documentary sources. Please note that the data is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1860s-Present**

### **Aboveground Storage Tanks:**

Provincial

[AST](#)

Historical listing of aboveground storage tanks made available by the Department of Natural Resources and Forestry. Includes tanks used to hold water or petroleum. This dataset has been retired as of September 25, 2014 and will no longer be updated.

**Government Publication Date: May 31, 2014**

### **Automobile Wrecking & Supplies:**

Private

[AUWR](#)

This database provides an inventory of known locations that are involved in the scrap metal, automobile wrecking/recycling, and automobile parts & supplies industry. Information is provided on the company name, location and business type.

**Government Publication Date: 1999-Jan 31, 2020**

### **Borehole:**

Provincial

[BORE](#)

A borehole is the generalized term for any narrow shaft drilled in the ground, either vertically or horizontally. The information here includes geotechnical investigations or environmental site assessments, mineral exploration, or as a pilot hole for installing piers or underground utilities. Information is from many sources such as the Ministry of Transportation (MTO) boreholes from engineering reports and projects from the 1950 to 1990's in Southern Ontario. Boreholes from the Ontario Geological Survey (OGS) including The Urban Geology Analysis Information System (UGAIS) and the York Peel Durham Toronto (YPDT) database of the Conservation Authority Moraine Coalition. This database will include fields such as location, stratigraphy, depth, elevation, year drilled, etc. For all water well data or oil and gas well data for Ontario please refer to WWIS and OOGW.

**Government Publication Date: 1875-Jul 2018**

**Certificates of Approval:**

Provincial CA

This database contains the following types of approvals: Air & Noise, Industrial Sewage, Municipal & Private Sewage, Waste Management Systems and Renewable Energy Approvals. The MOE in Ontario states that any facility that releases emissions to the atmosphere, discharges contaminants to ground or surface water, provides potable water supplies, or stores, transports or disposes of waste, must have a Certificate of Approval before it can operate lawfully. Fields include approval number, business name, address, approval date, approval type and status. This database will no longer be updated, as CofA's have been replaced by either Environmental Activity and Sector Registry (EASR) or Environmental Compliance Approval (ECA). Please refer to those individual databases for any information after Oct.31, 2011.

**Government Publication Date: 1985-Oct 30, 2011\***

**Dry Cleaning Facilities:**

Federal CDRY

List of dry cleaning facilities made available by Environment and Climate Change Canada. Environment and Climate Change Canada's Tetrachloroethylene (Use in Dry Cleaning and Reporting Requirements) Regulations (SOR/2003-79) are intended to reduce releases of tetrachloroethylene to the environment from dry cleaning facilities.

**Government Publication Date: Jan 2004-Dec 2017**

**Commercial Fuel Oil Tanks:**

Provincial CFOT

Locations of commercial underground fuel oil tanks. This is not a comprehensive or complete inventory of commercial fuel tanks in the province; this listing is a copy of records of registered commercial underground fuel oil tanks obtained under Access to Public Information.

Note that the following types of tanks do not require registration: waste oil tanks in apartments, office buildings, residences, etc.; aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Chemical Register:**

Private CHEM

This database includes information from both a one time study conducted in 1992 and private source and is a listing of facilities that manufacture or distribute chemicals. The production of these chemical substances may involve one or more chemical reactions and/or chemical separation processes (i.e. fractionation, solvent extraction, crystallization, etc.).

**Government Publication Date: 1999-Jan 31, 2020**

**Compressed Natural Gas Stations:**

Private CNG

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

**Government Publication Date: Dec 2012 - Nov 2019**

**Inventory of Coal Gasification Plants and Coal Tar Sites:**

Provincial COAL

This inventory includes both the "Inventory of Coal Gasification Plant Waste Sites in Ontario-April 1987" and the Inventory of Industrial Sites Producing or Using Coal Tar and Related Tars in Ontario-November 1988) collected by the MOE. It identifies industrial sites that produced and continue to produce or use coal tar and other related tars. Detailed information is available and includes: facility type, size, land use, information on adjoining properties, soil condition, site operators/occupants, site description, potential environmental impacts and historic maps available. This was a one-time inventory.\*

**Government Publication Date: Apr 1987 and Nov 1988\***

**Compliance and Convictions:**

Provincial CONV

This database summarizes the fines and convictions handed down by the Ontario courts beginning in 1989. Companies and individuals named here have been found guilty of environmental offenses in Ontario courts of law.

**Government Publication Date: 1989-Nov 2019**

**Certificates of Property Use:**

Provincial CPU

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

**Government Publication Date: 1994-Jan 31, 2020**

**Drill Hole Database:**

Provincial DRL

The Ontario Drill Hole Database contains information on more than 113,000 percussion, overburden, sonic and diamond drill holes from assessment files on record with the department of Mines and Minerals. Please note that limited data is available for southern Ontario, as it was the last area to be completed. The database was created when surveys submitted to the Ministry were converted in the Assessment File Research Image Database (AFRI) project. However, the degree of accuracy (coordinates) as to the exact location of drill holes is dependent upon the source document submitted to the MNDM. Levels of accuracy used to locate holes are: centering on the mining claim; a sketch of the mining claim; a 1:50,000 map; a detailed company map; or from submitted a "Report of Work".

**Government Publication Date: 1886 - Sep 2019**

**Environmental Activity and Sector Registry:**

Provincial [EASR](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. The EASR allows businesses to register certain activities with the ministry, rather than apply for an approval. The registry is available for common systems and processes, to which preset rules of operation can be applied. The EASR is currently available for: heating systems, standby power systems and automotive refinishing. Businesses whose activities aren't subject to the EASR may apply for an ECA (Environmental Compliance Approval), Please see our ECA database.

**Government Publication Date: Oct 2011-Jan 31, 2020**

**Environmental Registry:**

Provincial [EBR](#)

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

**Government Publication Date: 1994-Jan 31, 2020**

**Environmental Compliance Approval:**

Provincial [ECA](#)

On October 31, 2011, a smarter, faster environmental approvals system came into effect in Ontario. In the past, a business had to apply for multiple approvals (known as certificates of approval) for individual processes and pieces of equipment. Today, a business either registers itself, or applies for a single approval, depending on the types of activities it conducts. Businesses whose activities aren't subject to the EASR may apply for an ECA. A single ECA addresses all of a business's emissions, discharges and wastes. Separate approvals for air, noise and waste are no longer required. This database will also include Renewable Energy Approvals. For certificates of approval prior to Nov 1st, 2011, please refer to the CA database. For all Waste Disposal Sites please refer to the WDS database.

**Government Publication Date: Oct 2011-Jan 31, 2020**

**Environmental Effects Monitoring:**

Federal [EEM](#)

The Environmental Effects Monitoring program assesses the effects of effluent from industrial or other sources on fish, fish habitat and human usage of fisheries resources. Since 1992, pulp and paper mills have been required to conduct EEM studies under the Pulp and Paper Effluent Regulations. This database provides information on the mill name, geographical location and sub-lethal toxicity data.

**Government Publication Date: 1992-2007\***

**ERIS Historical Searches:**

Private [EHS](#)

ERIS has compiled a database of all environmental risk reports completed since March 1999. Available fields for this database include: site location, date of report, type of report, and search radius. As per all other databases, the ERIS database can be referenced on both the map and "Statistical Profile" page.

**Government Publication Date: 1999-Jan 31, 2020**

**Environmental Issues Inventory System:**

Federal [EIS](#)

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 EIS provides information on the reserve under investigation, inventory number, name of site, environmental issue, site action (Remediation, Site Assessment), and date investigation completed.

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

**Emergency Management Historical Event:**

Provincial [EMHE](#)

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

**Government Publication Date: Dec 31, 2016**

**Environmental Penalty Annual Report:**

Provincial [EPAR](#)

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

**Government Publication Date: Jan 1, 2011 - Dec 31, 2018**

**List of Expired Fuels Safety Facilities:**

Provincial EXP

List of facilities and tanks for which there was once a fuel registration. This is not a comprehensive or complete inventory of expired tanks/tank facilities in the province; this listing is a copy of previously registered tanks and facilities obtained under Access to Public Information. Includes private fuel outlets, bulk plants, fuel oil tanks, gasoline stations, marinas, propane filling stations, liquid fuel tanks, piping systems, etc; includes tanks which have been removed from the ground.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Federal Convictions:**

Federal FCON

Environment Canada maintains a database referred to as the "Environmental Registry" that details prosecutions under the Canadian Environmental Protection Act (CEPA) and the Fisheries Act (FA). Information is provided on the company name, location, charge date, offence and penalty.

**Government Publication Date: 1988-Jun 2007\***

**Contaminated Sites on Federal Land:**

Federal FCS

The Federal Contaminated Sites Inventory includes information on known federal contaminated sites under the custodianship of departments, agencies and consolidated Crown corporations as well as those that are being or have been investigated to determine whether they have contamination arising from past use that could pose a risk to human health or the environment. The inventory also includes non-federal contaminated sites for which the Government of Canada has accepted some or all financial responsibility. It does not include sites where contamination has been caused by, and which are under the control of, enterprise Crown corporations, private individuals, firms or other levels of government.

**Government Publication Date: Jun 2000-Nov 2019**

**Federal Identification Registry for Storage Tank Systems (FIRSTS):**

Federal FED TANKS

A list of federally regulated Storage tanks from the Federal Identification Registry for Storage Tank Systems (FIRSTS). FIRSTS is Environment and Climate Change Canada's database of storage tank systems subject to the Storage Tank for Petroleum Products and Allied Petroleum Products Regulations. The main objective of the Regulations is to prevent soil and groundwater contamination from storage tank systems located on federal and aboriginal lands. Storage tank systems that do not have a valid identification number displayed in a readily visible location on or near the storage tank system may be refused product delivery.

**Government Publication Date: May 31, 2018**

**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 2018**

**Fuel Storage Tank:**

Provincial FST

List of registered private and retail fuel storage tanks. This is not a comprehensive or complete inventory of private and retail fuel storage tanks in the province; this listing is a copy of registered private and retail fuel storage tanks, obtained under Access to Public Information.

Notes: registration was not required for private fuel underground/aboveground storage tanks prior to January 1990, nor for furnace oil tanks prior to May 1, 2002; registration is not required for waste oil tanks in apartments, office buildings, residences, etc., or aboveground gas or diesel tanks. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Fuel Storage Tank - Historic:**

Provincial FSTH

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks. Public records of private fuel storage tanks are only available since the registration became effective in September 1989. This information is now collected by the Technical Standards and Safety Authority.

**Government Publication Date: Pre-Jan 2010\***

**Ontario Regulation 347 Waste Generators Summary:**

Provincial GEN

Regulation 347 of the Ontario EPA defines a waste generation site as any site, equipment and/or operation involved in the production, collection, handling and/or storage of regulated wastes. A generator of regulated waste is required to register the waste generation site and each waste produced, collected, handled, or stored at the site. This database contains the registration number, company name and address of registered generators including the types of hazardous wastes generated. It includes data on waste generating facilities such as: drycleaners, waste treatment and disposal facilities, machine shops, electric power distribution etc. This information is a summary of all years from 1986 including the most currently available data. Some records may contain, within the company name, the phrase "See & Use..." followed by a series of letters and numbers. This occurs when one company is amalgamated with or taken over by another registered company. The number listed as "See & Use", refers to the new ownership and the other identification number refers to the original ownership. This phrase serves as a link between the 2 companies until operations have been fully transferred.

**Government Publication Date: 1986-Jan 31, 2020**

**Greenhouse Gas Emissions from Large Facilities:**

Federal

GHG

List of greenhouse gas emissions from large facilities made available by Environment Canada. Greenhouse gas emissions in kilotonnes of carbon dioxide equivalents (kt CO2 eq).

**Government Publication Date: 2013-Dec 2017**

**TSSA Historic Incidents:**

Provincial

HINC

List of historic incidences of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen recorded by the TSSA in their previous incident tracking system. The TSSA's Fuels Safety Program administers the Technical Standards & Safety Act 2000, providing fuel-related safety services associated with the safe transportation, storage, handling and use of fuels such as gasoline, diesel, propane, natural gas and hydrogen. Under this Act, the TSSA regulates fuel suppliers, storage facilities, transport trucks, pipelines, contractors and equipment or appliances that use fuels. Records are not verified for accuracy or completeness. This is not a comprehensive or complete inventory of historical fuel spills and leaks in the province. This listing is a copy of the data captured at one moment in time and is hence limited by the record date provided here.

**Government Publication Date: 2006-June 2009\***

**Indian & Northern Affairs Fuel Tanks:**

Federal

IAFT

The Department of Indian & Northern Affairs Canada (INAC) maintains an inventory of aboveground & underground fuel storage tanks located on both federal and crown land. Our inventory provides information on the reserve name, location, facility type, site/facility name, tank type, material & ID number, tank contents & capacity, and date of tank installation.

**Government Publication Date: 1950-Aug 2003\***

**Fuel Oil Spills and Leaks:**

Provincial

INC

Listing of spills and leaks of diesel, fuel oil, gasoline, natural gas, propane, and hydrogen reported to the Spills Action Centre (SAC). This is not a comprehensive or complete inventory of fuel-related leaks, spills, and incidents in the province; this listing is a copy of incidents reported to the SAC, obtained under Access to Public Information. Includes incidents from fuel-related hazards such as spills, fires, and explosions. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Landfill Inventory Management Ontario:**

Provincial

LIMO

The Landfill Inventory Management Ontario (LIMO) database is updated every year, as the ministry compiles new and updated information. The inventory will include small and large landfills. Additionally, each year the ministry will request operators of the larger landfills complete a landfill data collection form that will be used to update LIMO and will include the following information from the previous operating year. This will include additional information such as estimated amount of total waste received, landfill capacity, estimated total remaining landfill capacity, fill rates, engineering designs, reporting and monitoring details, size of location, service area, approved waste types, leachate of site treatment, contaminant attenuation zone and more. The small landfills will include information such as site owner, site location and certificate of approval # and status.

**Government Publication Date: Feb 28, 2019**

**Canadian Mine Locations:**

Private

MINE

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

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

**Mineral Occurrences:**

Provincial

MNR

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

**Government Publication Date: 1846-Jan 2019**

**National Analysis of Trends in Emergencies System (NATES):**

Federal

NATE

In 1974 Environment Canada established the National Analysis of Trends in Emergencies System (NATES) database, for the voluntary reporting of significant spill incidents. The data was to be used to assist in directing the work of the emergencies program. NATES ran from 1974 to 1994. Extensive information is available within this database including company names, place where the spill occurred, date of spill, cause, reason and source of spill, damage incurred, and amount, concentration, and volume of materials released.

**Government Publication Date: 1974-1994\***



**Non-Compliance Reports:**

Provincial

NCPL

The Ministry of the Environment provides information about non-compliant discharges of contaminants to air and water that exceed legal allowable limits, from regulated industrial and municipal facilities. A reported non-compliance failure may be in regard to a Control Order, Certificate of Approval, Sectoral Regulation or specific regulation/act.

**Government Publication Date:** Dec 31, 2018

**National Defense & Canadian Forces Fuel Tanks:**

Federal

NDFT

The Department of National Defense and the Canadian Forces maintains an inventory of all aboveground & underground fuel storage tanks located on DND lands. Our inventory provides information on the base name, location, tank type & capacity, tank contents, tank class, date of tank installation, date tank last used, and status of tank as of May 2001. This database will no longer be updated due to the new National Security protocols which have prohibited any release of this database.

**Government Publication Date:** Up to May 2001\*

**National Defense & Canadian Forces Spills:**

Federal

NDSP

The Department of National Defense and the Canadian Forces maintains an inventory of spills to land and water. All spill sites have been classified under the "Transportation of Dangerous Goods Act - 1992". Our inventory provides information on the facility name, location, spill ID #, spill date, type of spill, as well as the quantity of substance spilled & recovered.

**Government Publication Date:** Mar 1999-Apr 2018

**National Defence & Canadian Forces Waste Disposal Sites:**

Federal

NDWD

The Department of National Defence and the Canadian Forces maintains an inventory of waste disposal sites located on DND lands. Where available, our inventory provides information on the base name, location, type of waste received, area of site, depth of site, year site opened/closed and status.

**Government Publication Date:** 2001-Apr 2007\*

**National Energy Board Pipeline Incidents:**

Federal

NEBI

Locations of pipeline incidents from 2008 to present, made available by the Canada Energy Regulator (CER) - previously the National Energy Board (NEB). Includes incidents reported under the Onshore Pipeline Regulations and the Processing Plant Regulations related to pipelines under federal jurisdiction, does not include incident data related to pipelines under provincial or territorial jurisdiction.

**Government Publication Date:** 2008-Dec 31, 2019

**National Energy Board Wells:**

Federal

NEBP

The NEBW database contains information on onshore & offshore oil and gas wells that are outside provincial jurisdiction(s) and are thereby regulated by the National Energy Board. Data is provided regarding the operator, well name, well ID No./UWI, status, classification, well depth, spud and release date.

**Government Publication Date:** 1920-Feb 2003\*

**National Environmental Emergencies System (NEES):**

Federal

NEES

In 2000, the Emergencies program implemented NEES, a reporting system for spills of hazardous substances. For the most part, this system only captured data from the Atlantic Provinces, some from Quebec and Ontario and a portion from British Columbia. Data for Alberta, Saskatchewan, Manitoba and the Territories was not captured. However, NEES is also a repository for previous Environment Canada spill datasets. NEES is composed of the historic datasets ' or Trends ' which dates from approximately 1974 to present. NEES Trends is a compilation of historic databases, which were merged and includes data from NATES (National Analysis of Trends in Emergencies System), ARTS (Atlantic Regional Trends System), and NEES. In 2001, the Emergencies Program determined that variations in reporting regimes and requirements between federal and provincial agencies made national spill reporting and trend analysis difficult to achieve. As a consequence, the department has focused efforts on capturing data on spills of substances which fall under its legislative authority only (CEPA and FA). As such, the NEES database will be decommissioned in December 2004.

**Government Publication Date:** 1974-2003\*

**National PCB Inventory:**

Federal

NPCB

Environment Canada's National PCB inventory includes information on in-use PCB containing equipment in Canada including federal, provincial and private facilities. Federal out-of-service PCB containing equipment and PCB waste owned by the federal government or by federally regulated industries such as airlines, railway companies, broadcasting companies, telephone and telecommunications companies, pipeline companies, etc. are also listed. Although it is not Environment Canada's mandate to collect data on non-federal PCB waste, the National PCB inventory includes some information on provincial and private PCB waste and storage sites. Some addresses provided may be Head Office addresses and are not necessarily the location of where the waste is being used or stored.

**Government Publication Date:** 1988-2008\*

**National Pollutant Release Inventory:**

Federal

NPRI

Environment Canada has defined the National Pollutant Release Inventory ("NPRI") as a federal government initiative designed to collect comprehensive national data regarding releases to air, water, or land, and waste transfers for recycling for more than 300 listed substances.

**Government Publication Date:** 1993-May 2017

**Oil and Gas Wells:**

Private

[OGWE](#)

The Nickle's Energy Group (publisher of the Daily Oil Bulletin) collects information on drilling activity including operator and well statistics. The well information database includes name, location, class, status and depth. The main Nickle's database is updated on a daily basis, however, this database is updated on a monthly basis. More information is available at [www.nickles.com](http://www.nickles.com).

**Government Publication Date: 1988-Aug 31, 2019**

**Ontario Oil and Gas Wells:**

Provincial

[OOGW](#)

In 1998, the MNR handed over to the Ontario Oil, Gas and Salt Resources Corporation, the responsibility of maintaining a database of oil and gas wells drilled in Ontario. The OGSR Library has over 20,000+ wells in their database. Information available for all wells in the ERIS database include well owner/operator, location, permit issue date, and well cap date, license No., status, depth and the primary target (rock unit) of the well being drilled. All geology/stratigraphy table information, plus all water table information is also provide for each well record.

**Government Publication Date: 1800-Jun 2019**

**Inventory of PCB Storage Sites:**

Provincial

[OPCB](#)

The Ontario Ministry of Environment, Waste Management Branch, maintains an inventory of PCB storage sites within the province. Ontario Regulation 11/82 (Waste Management - PCB) and Regulation 347 (Generator Waste Management) under the Ontario EPA requires the registration of inactive PCB storage equipment and/or disposal sites of PCB waste with the Ontario Ministry of Environment. This database contains information on: 1) waste quantities; 2) major and minor sites storing liquid or solid waste; and 3) a waste storage inventory.

**Government Publication Date: 1987-Oct 2004; 2012-Dec 2013**

**Orders:**

Provincial

[ORD](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all Orders on the registry such as (EPA s. 17) - Order for remedial work, (EPA s. 18) - Order for preventative measures, (EPA s. 43) - Order for removal of waste and restoration of site, (EPA s. 44) - Order for conformity with Act for waste disposal sites, (EPA s. 136) - Order for performance of environmental measures.

**Government Publication Date: 1994-Jan 31, 2020**

**Canadian Pulp and Paper:**

Private

[PAP](#)

This information is part of the Pulp and Paper Canada Directory. The Directory provides a comprehensive listing of the locations of pulp and paper mills and the products that they produce.

**Government Publication Date: 1999, 2002, 2004, 2005, 2009-2014**

**Parks Canada Fuel Storage Tanks:**

Federal

[PCFT](#)

Canadian Heritage maintains an inventory of known fuel storage tanks operated by Parks Canada, in both National Parks and at National Historic Sites. The database details information on site name, location, tank install/removal date, capacity, fuel type, facility type, tank design and owner/operator.

**Government Publication Date: 1920-Jan 2005\***

**Pesticide Register:**

Provincial

[PES](#)

The Ontario Ministry of the Environment and Climate Change maintains a database of licensed operators and vendors of registered pesticides.

**Government Publication Date: 1988-Jan 2020**

**Pipeline Incidents:**

Provincial

[PINC](#)

List of pipeline incidents (strikes, leaks, spills). This is not a comprehensive or complete inventory of pipeline incidents in the province; this listing in an historical copy of records previously obtained under Access to Public Information. Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

**Private and Retail Fuel Storage Tanks:**

Provincial

[PRT](#)

The Fuels Safety Branch of the Ontario Ministry of Consumer and Commercial Relations maintained a database of all registered private fuel storage tanks and licensed retail fuel outlets. This database includes an inventory of locations that have gasoline, oil, waste oil, natural gas and/or propane storage tanks on their property. The MCCR no longer collects this information. This information is now collected by the Technical Standards and Safety Authority (TSSA).

**Government Publication Date: 1989-1996\***

**Permit to Take Water:**

Provincial

[PTTW](#)

This is a subset taken from Ontario's Environmental Registry (EBR) database. It will include all PTTW's on the registry such as OWRA s. 34 - Permit to take water.

**Government Publication Date: 1994-Jan 31, 2020**

**Ontario Regulation 347 Waste Receivers Summary:**

Provincial REC

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

**Government Publication Date: 1986-2016**

**Record of Site Condition:**

Provincial RSC

The Record of Site Condition (RSC) is part of the Ministry of the Environment's Brownfields Environmental Site Registry. Protection from environmental clean-up orders for property owners is contingent upon documentation known as a record of site condition (RSC) being filed in the Environmental Site Registry. In order to file an RSC, the property must have been properly assessed and shown to meet the soil, sediment and groundwater standards appropriate for the use (such as residential) proposed to take place on the property. The Record of Site Condition Regulation (O. Reg. 153/04) details requirements related to site assessment and clean up.

RSCs filed after July 1, 2011 will also be included as part of the new (O.Reg. 511/09).

**Government Publication Date: 1997-Sept 2001, Oct 2004-Jan 2020**

**Retail Fuel Storage Tanks:**

Private RST

This database includes an inventory of retail fuel outlet locations (including marinas) that have on their property gasoline, oil, waste oil, natural gas and / or propane storage tanks.

**Government Publication Date: 1999-Jan 31, 2020**

**Scott's Manufacturing Directory:**

Private SCT

Scott's Directories is a data bank containing information on over 200,000 manufacturers across Canada. Even though Scott's listings are voluntary, it is the most comprehensive database of Canadian manufacturers available. Information concerning a company's address, plant size, and main products are included in this database.

**Government Publication Date: 1992-Mar 2011\***

**Ontario Spills:**

Provincial SPL

This database identifies information such as location (approximate), type and quantity of contaminant, date of spill, environmental impact, cause, nature of impact, etc. Information from 1988-2002 was part of the ORIS (Occurrence Reporting Information System). The SAC (Spills Action Centre) handles all spills reported in Ontario. Regulations for spills in Ontario are part of the MOE's Environmental Protection Act, Part X.

**Government Publication Date: 1988-Aug 2019**

**Wastewater Discharger Registration Database:**

Provincial SRDS

Information under this heading is combination of the following 2 programs. The Municipal/Industrial Strategy for Abatement (MISA) division of the Ontario Ministry of Environment maintained a database of all direct dischargers of toxic pollutants within nine sectors including: Electric Power Generation; Mining; Petroleum Refining; Organic Chemicals; Inorganic Chemicals; Pulp & Paper; Metal Casting; Iron & Steel; and Quarries. All sampling information is now collected and stored within the Sample Result Data Store (SRDS).

**Government Publication Date: 1990-Dec 31, 2017**

**Anderson's Storage Tanks:**

Private TANK

The information provided in this database was collected by examining various historical documents, which identified the location of former storage tanks, containing substances such as fuel, water, gas, oil, and other various types of miscellaneous products. Information is available in regard to business operating at tank site, tank location, permit year, permit & installation type, no. of tanks installed & configuration and tank capacity. Data contained within this database pertains only to the city of Toronto and is not warranted to be complete, exhaustive or authoritative. The information was collected for research purposes only.

**Government Publication Date: 1915-1953\***

**Transport Canada Fuel Storage Tanks:**

Federal TCFT

List of fuel storage tanks currently or previously owned or operated by Transport Canada. This inventory also includes tanks on The Pickering Lands, which refers to 7,530 hectares (18,600 acres) of land in Pickering, Markham, and Uxbridge owned by the Government of Canada since 1972; properties on this land has been leased by the government since 1975, and falls under the Site Management Policy of Transport Canada, but is administered by Public Works and Government Services Canada. This inventory provides information on the site name, location, tank age, capacity and fuel type.

**Government Publication Date: 1970-Aug 2018**

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

Provincial [VAR](#)

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

Records are not verified for accuracy or completeness.

**Government Publication Date: Feb 28, 2017**

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

Provincial [WDS](#)

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

**Government Publication Date: Oct 2011-Jan 31, 2020**

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

Provincial [WDSH](#)

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

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

**Water Well Information System:**

Provincial [WWIS](#)

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

**Government Publication Date: Feb 28, 2019**

# Definitions

**Database Descriptions:** This section provides a detailed explanation for each database including: source, information available, time coverage, and acronyms used. They are listed in alphabetic order.

**Detail Report:** This is the section of the report which provides the most detail for each individual record. Records are summarized by location, starting with the project property followed by records in closest proximity.

**Distance:** The distance value is the distance between plotted points, not necessarily the distance between the sites' boundaries. All values are an approximation.

**Direction:** The direction value is the compass direction of the site in respect to the project property and/or center point of the report.

**Elevation:** The elevation value is taken from the location at which the records for the site address have been plotted. All values are an approximation. Source: Google Elevation API.

**Executive Summary:** This portion of the report is divided into 3 sections:

'Report Summary'- Displays a chart indicating how many records fall on the project property and, within the report search radii.

'Site Report Summary'-Project Property'- This section lists all the records which fall on the project property. For more details, see the 'Detail Report' section.

'Site Report Summary-Surrounding Properties'- This section summarizes all records on adjacent properties, listing them in order of proximity from the project property. For more details, see the 'Detail Report' section.

**Map Key:** The map key number is assigned according to closest proximity from the project property. Map Key numbers always start at #1. The project property will always have a map key of '1' if records are available. If there is a number in brackets beside the main number, this will indicate the number of records on that specific property. If there is no number in brackets, there is only one record for that property.

The symbol and colour used indicates 'elevation': the red inverted triangle will dictate 'ERIS Sites with Lower Elevation', the yellow triangle will dictate 'ERIS Sites with Higher Elevation' and the orange square will dictate 'ERIS Sites with Same Elevation.'

**Unplottables:** These are records that could not be mapped due to various reasons, including limited geographic information. These records may or may not be in your study area, and are included as reference.

# **APPENDIX 3**

## **QUALIFICATIONS OF ASSESSORS**

**POSITION**

Environmental Engineer

**EDUCATION**

Carleton University, B.Eng. 2010  
Environmental Engineering

**EXPERIENCE**

*2010-present*

**Paterson Group Inc.**

Consulting Engineers  
Geotechnical and Environmental Division  
Environmental Engineer

**Environmental  
Engineering**

**Geotechnical  
Engineering**

**Materials Testing  
Quality Control**

**Building Sciences**

**Hydrogeology**

**Archeological Services**

**SELECT LIST OF PROJECTS**

Rideau Street Reconstruction - Ottawa  
Main Street Reconstruction - Ottawa  
Woodroffe Avenue Reconstruction – Ottawa  
Westboro Connection Remediation - Ottawa  
Former Alcan Plant Redevelopment - Kingston  
Former Nordex Facility Redevelopment - Kingston  
Jack Garland Airport Remediation – North Bay  
Highway 17 Twinning Project – Arnprior  
Watermain Construction – North Bay  
Waste Audits – Various City of Ottawa Facilities  
Parks Recycling Pilot Program – Various City of Ottawa parks  
Special Events Recycling Pilot Program – Special Events with the City of Ottawa  
Groundwater Remediation and Monitoring Program Supervision – Ottawa  
Designated Substance Surveys – Residential and Commercial Sites – Ottawa  
Asbestos Air Testing – Various Locations - Ottawa  
Mould Testing – Various Locations - Ottawa  
Phase I & II Environmental Site Assessments – Residential, Commercial and Industrial Sites – Ottawa (CSA Z768-01 and O.Reg 269/11)



Geotechnical  
Engineering

Environmental  
Engineering

Hydrogeology

Geological  
Engineering

Materials Testing

Building Science

Archaeological  
Services

## POSITION

Associate and Supervisor of the Environmental Division  
Senior Environmental/Geotechnical Engineer

## EDUCATION

Queen's University, B.A.Sc.Eng, 1991  
Geotechnical / Geological Engineering

## MEMBERSHIPS

Ottawa Geotechnical Group  
Professional Engineers of Ontario

## EXPERIENCE

*1991 to Present*

### **Paterson Group Inc.**

Associate and Senior Environmental/Geotechnical Engineer  
Environmental and Geotechnical Division  
Supervisor of the Environmental Division

## SELECT LIST OF PROJECTS

Mary River Exploration Mine Site - Northern Baffin Island  
Agricultural Supply Facilities - Eastern Ontario  
Laboratory Facility – Edmonton (Alberta)  
Ottawa International Airport - Contaminant Migration Study - Ottawa  
Richmond Road Reconstruction - Ottawa  
Billings Hurdman Interconnect - Ottawa  
Bank Street Reconstruction - Ottawa  
Environmental Review – Various Laboratories across Canada - CFIA  
Dwyer Hill Training Centre – Ottawa  
Nortel Networks Environmental Monitoring - Carling Campus – Ottawa  
Remediation Program - Block D Lands – Kingston  
Investigation of former landfill sites – City of Ottawa  
Record of Site Condition for Railway Lands – North Bay  
Commercial Properties – Guelph and Brampton  
Brownfields Remediation – Alcan Site - Kingston  
Montreal Road Reconstruction - Ottawa  
Appleford Street Residential Development - Ottawa  
Remediation Program - Ottawa Train Yards  
Remediation Program - Bayshore and Heron Gate  
Gladstone Avenue Reconstruction – Ottawa  
Somerset Avenue West Reconstruction - Ottawa