



# Clean, Preserve...Protect Environmental Specialists

March 22, 2023  
Page 1 of 3

Ms. Sally Reed  
7 Parsonage Road  
Greenwich, Connecticut 06830

**Subject:**            Underground Tank Removal ~ Investigation and  
Soil Remediation

**Ref:**                CT-DEEP File Number: 2023-00427

**Location:**        Residential Property  
7 Parsonage Road  
Greenwich, Connecticut 06830

Dear Ms. Reed:

## **Introduction:**

The purpose of this report is to summarize the events that transpired at the above-mentioned location concerning the investigation and removal of a 275-gallon underground tank and the subsequent removal and disposal of oil contaminated soil underlying.

All work performed as part of this investigation was conducted by Enviroshield, Inc., a State of Connecticut Department of Energy and Environmental Protection (CT-DEEP) licensed waste transporter and spill clean-up contractor using industry standard equipment and methods and in consideration of CT-DEEP *Residential Guidelines*. The subject property contains a single-family residence and is serviced by municipal water supply. A copy of the Town of Greenwich Plumbing/HVAC Permit is included in Appendix D.

The following is a discussion of the work performed by Enviroshield, Inc. at the subject site since Thursday, February 16<sup>th</sup>, 2023.

## **Discussion:**

*Thursday, February 16, 2023*

Enviroshield personnel excavated and removed one 275-gallon underground fuel oil storage tank from the subject site. The former location of the tank is indicated in the Site Photographs contained in Appendix A with this report. A total of 40 gallons of liquid (content and rinse water) was pumped from the tank on this day. The liquid was transported by Enviroshield and disposed of at Tradebe Treatment & Recycling of Bridgeport LLC, a licensed waste recycling company in Bridgeport, Connecticut. A copy of the liquid waste transport Bill of Lading is contained in Appendix B with this report.

After removal of the tank from the ground, a soil sample was collected from beneath the former fuel oil tank ("Tank Grave"). The sample was submitted to Complete Environmental Testing (CET) to be analyzed by the CT-DEEP recommended method for Extractable Total Petroleum Hydrocarbons (ETPH). CET is a State of Connecticut licensed environmental laboratory located in Stratford, Connecticut. The CT-DEEP Criteria Level for ETPH in soil is 500 parts per million (ppm).

As indicated in the Analytical Report CET # 3020497 included in Appendix C, the sample identified as 'Tank Grave' contained 13000 ppm of ETPH. This result exceeds the CT-DEEP Criteria Level of 500 ppm for ETPH.

The excavation was secured pending further remediation work. The tank was disposed of at P.C. Metals in Bridgeport, Connecticut.

The CT-DEEP Emergency Incident Unit was notified of the release as required by law and EIR Case #2023-00427 was assigned.

*Wednesday, March 1<sup>st</sup>, - Thursday March 2<sup>nd</sup>, 2023*

Enviroshield personnel excavated the fuel oil impacted soil from the former grave. Dump trucks were loaded with contaminated soil for transportation and disposal / recycling off site. As the excavation progressed, soil samples were field-screened using a Rae® 2020 Photo-ionization Detector (PID) to guide the excavation.

The dump trucks transported 37.31 tons of fuel oil contaminated soil to Clean Earth of Carteret. Clean Earth is a licensed soil disposal/recycling facility located in Carteret, New Jersey. A copy of the waste transport manifests, and weight tickets are included in Appendix B.

All the accessible fuel oil impacted soil was excavated from the former tank grave. The excavation was completed as shown in the Site photograph contained in Appendix A. The final dimensions of the excavation were approximately 14' by 12' to a depth of 8'. No groundwater was observed during the excavation.

Post excavation soil samples were collected from the bottom of the four walls and the center bottom of the excavation for ETPH analysis. The soil samples were submitted to CET; as indicated in the Analytical Report CET # 3030122 contained in Appendix C, all the samples yielded results below the regulatory criteria with the exception of the East wall, adjacent to the house footing as indicated below:

Date	03/01/2023	03/01/2023	03/01/2023	03/01/2023	03/01/2023	CT-DEEP
Sample I.D.	North	South	East	West	Bottom	Criteria level
ETPH in ppm	ND < 58	ND < 57	3100*	ND < 57	ND < 55	500

ND = None Detected at or above the specified reporting limit

\*C9-C28 Fuel Oil Range & C19-C36 unknown

The result from the "East" sample, collected from under the cement pad and near the foundation footing indicated ETPH identified within an "unknown" petroleum range and a range of #2 fuel oil. The CT-DEEP does not require the excavation of inaccessible soil too near to foundations or structures. The remaining residually impacted soil along the East wall does not pose a threat to health or safety and will continue to abate through natural attenuation and biodegradation.



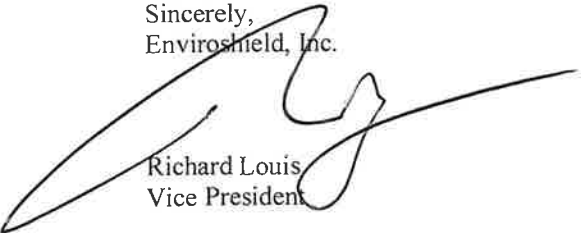
Ms. Sally Reed  
7 Parsonage Road Greenwich, CT  
CT-DEEP # 2023-00427  
March 22, 2023  
Page 3 of 3

**Conclusions:**

1. Based on laboratory analysis it was determined that soil surrounding the former pool underground fuel oil tank was impacted by fuel oil.
2. Based on laboratory analysis of post excavation wall and floor conditions, the excavation and disposal of 37.31 tons of fuel oil impacted soil has effectively remediated all the accessible impacted soil exceeding the CT-DEEP criteria. The remaining residually impacted soil will continue to abate by natural attenuation, biodegradation and by natural processes. No groundwater was encountered during the site work.
3. All samples were collected, preserved, and transferred using all industry standard and CT-DEEP guidance in accordance with specified EPA analytical methods. The fuel oil leak from the underground fuel oil tank has been remediated to the State of Connecticut standard established by the CT DEEP for residential home oil leaks.
4. All work performed as part of this project was completed by a State of Connecticut licensed spill cleanup contractor according to the Residential Guidelines established by the CT-DEEP.

No other statement of environmental conditions regarding the subject site are made or intended other than what is specifically mentioned and addressed within this report. If you have any questions concerning the aforementioned work, please contact me at (203) 380-5644.

Sincerely,  
Enviroshield, Inc.

  
Richard Louis  
Vice President

RDL/dl:\\Saved Reports\\Remediation\\2023\\7 Parsonage Greenwich Rem...doc

cc: CT-DEEP Spills Unit ([deep.spillsdocs@ct.gov](mailto:deep.spillsdocs@ct.gov))  
Town of Greenwich Fire Marshal

Attachments



**Appendix A**  
**Site Photographs**



**Appendix A – Site Photographs**

Page 1 of 2

Residence  
7 Parsonage Road  
Greenwich, Connecticut 06830

Pool Tank – During Removal Process:



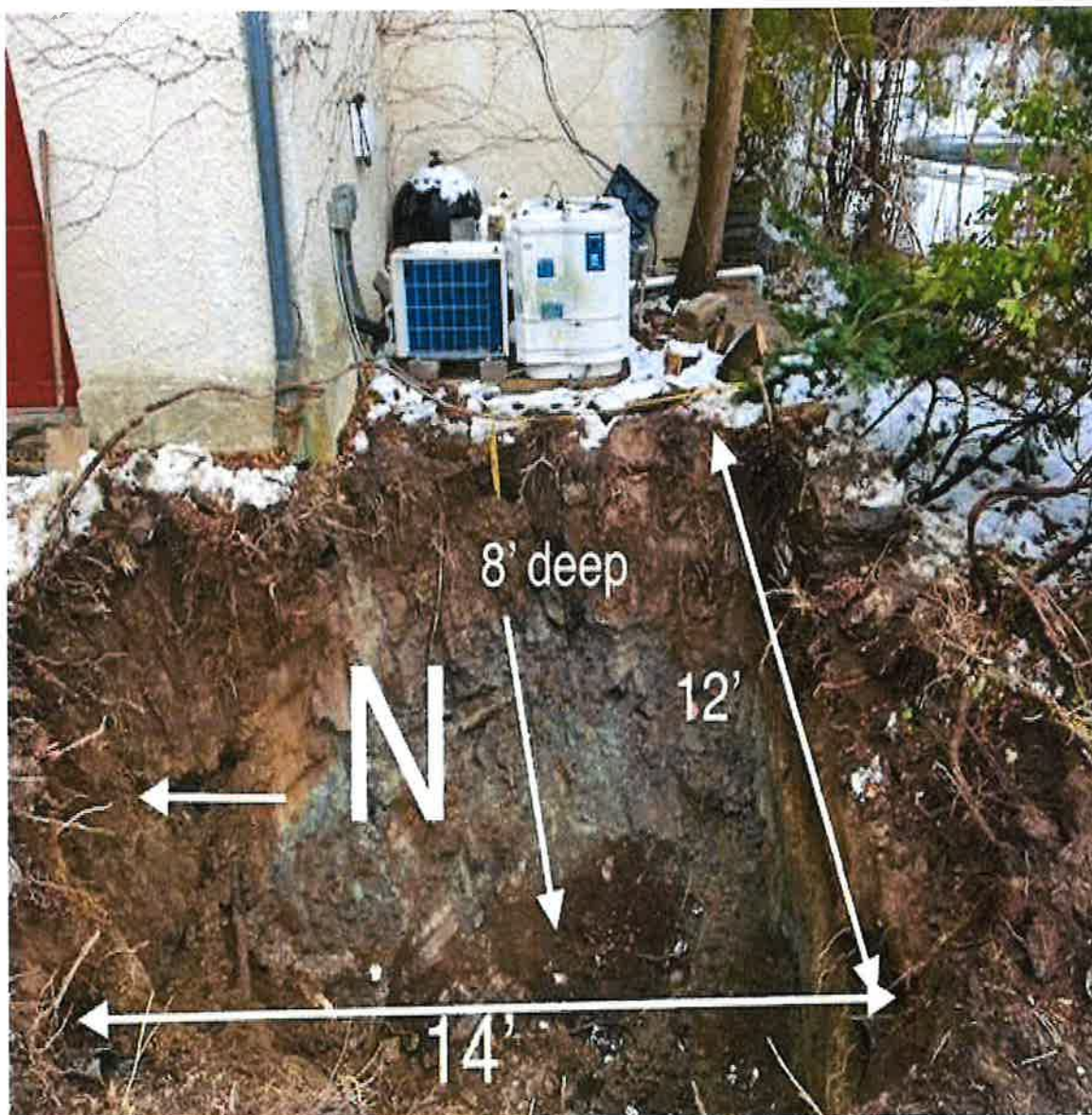


**Appendix A – Site Photographs**

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Residence  
7 Parsonage Road  
Greenwich, Connecticut 06830

Pool Tank – Completed Excavation (facing East):



**Appendix B**  
**Liquid Waste Transport Bills of Lading**  
**&**  
**Solid Waste Disposal Manifests**  
**&**  
**Weight Tickets**



## BILL OF LADING

### DESCRIPTION:

Check applicable waste ID:

☒ (NA1993) Fuel oil / diesel / waste oil

☐ (UN1203) Gasoline

☐ (UN1223) Kerosene

Off-Specification commercial chemical product fuel  
(applicable in CT only)

☐ Waste, NON-RCRA, Liquid, N.O.S. (Oil/Water mix) Non-Haz, None  
(applicable in NY State) **Water only** (no fuel waste).

Date: 02/16/23 Total Quantity: 40 gallons

Generator Name: Sally Foreman Reed

Site Address: 7 Parsonage Road

City: Greenwich State: CT Zip: 06830

Telephone: 203-912-3787 W.O #: \_\_\_\_\_

Generator/Agent for Signature: [Signature]

Transporter: Enviroshield, Inc., 250 Moffitt Street, Stratford, CT 06615 203-380-5644  
Connecticut: CT-HW-495; New York: CT-095; Westchester County NY:  
WC-27310-H14; Connecticut H.I.C. 0582591

Driver Signature: [Signature]

Destination/Facility: Tradebe Treatment and Recycling of Bridgeport LLC  
50 Cross Street  
Bridgeport, Connecticut 06610

Approval Code: \_\_\_\_\_

(SEE BACK FOR HAZARD/SAFETY/RESPONSE DETAILS)

F:\Templates\Misc\Bill of Lading Liquid.docx

C  
(Cut, cleaned  
site due to  
leaks)



Clean Earth of Carteret  
24 Middlesex Ave  
Carteret, NJ 07008  
Ph: Fax:

Ticket:3065448

	Date	Time	Scale
In:	03/03/2023	08:51:42	CEC
Out:	03/03/2023	08:51:42	CEC

Manifest:2640975  
Vehicle:07val297  
Decal:

	Lbs.	Tns
Gross:	58,000	29.00
Tare:	28,000	14.00
Net:	30,000	15.00

Customer:Enviroshield  
Generator:Sally Foreman Reed  
Address:7 Parsonage Road  
GREENWICH, CT 06830

Carrier:Valiant Contracting LLC  
Profile #:233070305  
Job:Sally Foreman Reed- 7  
Parsonage Road  
Address:7 Parsonage Road  
GREENWICH, CT 06830

#### Material

#### Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Carteret  
Jesus Serrano

1012951

233070305

GLOBAL JOB NUMBER:

FACILITY APPROVAL NUMBER:

**Please Check One:**

- |   |  |  |   |
|---|--|--|---|
| <input type="checkbox"/> Clean Earth of Carteret<br>24 Middlesex Avenue<br>Carteret, NJ 07008<br>Ph: 732-541-8909         | <input type="checkbox"/> Clean Earth of Maryland<br>1469 Oak Ridge Place<br>Hagerstown, MD 21740<br>Ph: 301-791-6220 | <input type="checkbox"/> Clean Earth of New Castle<br>94 Pyles Lane<br>New Castle, DE 19720<br>Ph: 302-427-6633                  | <input type="checkbox"/> Clean Earth of Greater Washington<br>6250 Dower House Road<br>Upper Marlboro, MD 20772<br>Ph: 301-599-0939 |
| <input type="checkbox"/> Clean Earth of Philadelphia<br>3201 S. 61st Street<br>Philadelphia, PA 19153<br>Ph: 215-724-5520 | <input type="checkbox"/> Clean Earth of North Jersey<br>115 Jacobus Avenue<br>Kearny, NJ 07032<br>Ph: 973-344-4004   | <input type="checkbox"/> Clean Earth of Southeast Pennsylvania<br>7 Steel Road East<br>Morrisville, PA 19067<br>Ph: 215-428-1700 | <input type="checkbox"/> Other _____  |

## Non-Hazardous Material Manifest

(Type or Print Clearly)

<b>GENERATOR'S NAME &amp; SITE ADDRESS:</b> <b>Sally Foreman Reed-7 Parsonage Road</b> <b>7 Parsonage Rd.</b> <b>Greenwich CT 06836</b>		<b>GROSS WEIGHT:</b> <input type="checkbox"/> Tons <input type="checkbox"/> Yards
<b>GENERATOR'S PHONE:</b> <b>Richard Lewis</b> <b>203-380-5644</b>		<b>TARE WEIGHT:</b> <input type="checkbox"/> Tons <input type="checkbox"/> Yards
<b>DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION</b> <b>Pick up Material at 250 Moffitt St., STRATFORD CONN.</b>		
<b>GENERATOR'S CERTIFICATION</b> - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected. I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.		
Name: <u>Victor Diaz</u>	Title: <u>Agent</u>	
Signature: <u>[Signature]</u>	Date and Time: <u>3-3-23</u>	
<b>TRANSPORTER</b>		
Company: <b>Valiant Contracting, LLC</b> <b>226 Prospect Pt. Rd.</b>	Phone Number: <b>973-234-5668</b>	
Address: <b>LK Hopatcong, NJ 07849</b>	Truck # and License Plate: <b>297 AX15W</b>	
Driver: <b>Cristina R.</b> (Type or Print Clearly)	SW Haulers Permit #: _____ (applicable state permit#)	
I hereby certify that the above named material was picked up at the site listed above.		
Driver Signature: <u>Cristina R.</u>	Date and Time: <u>3/3/23</u>	
<b>DESTINATION</b>		
I hereby certify that the above named material was delivered without incident to the facility noted above.		
Driver Signature: <u>Cristina R.</u>	Date and Time: <u>3/3/23</u>	
I hereby certify that the above named material has been accepted at the above referenced facility.		
Authorized Signature: <u>[Signature]</u>	Date and Time: <u>3-3-23</u>	

Clean Earth of Carteret  
24 Middlesex Ave  
Carteret, NJ 07008  
Ph: Fax:

Ticket:3059250

	Date	Time	Scale
In:	03/01/2023	13:25:58	CEC
Out:	03/01/2023	13:25:58	CEC

Manifest:2640969  
Vehicle:07VAL283  
Decal:

	Lbs.	Tns
Gross:	72,900	36.45
Tare:	28,280	14.14
Net:	44,620	22.31

Customer:Enviroshield  
Generator:Sally Foreman Reed  
Address:7 Parsonage Road  
GREENWICH, CT 06830

Carrier:Valiant Contracting LLC  
Profile #:233070305  
Job:Sally Foreman Reed- 7  
Parsonage Road  
Address:7 Parsonage Road  
GREENWICH, CT 06830

#### Material

#### Recyclable soil/rock/material

Comment:

Driver

Facility Clean Earth of Carteret  
Jesus Serrano

1012951

233070305

GLOBAL JOB NUMBER:

FACILITY APPROVAL NUMBER:

**Please Check One:**

☒ Clean Earth of Carteret  
24 Middlesex Avenue  
Carteret, NJ 07008  
Ph: 732-541-8909

☐ Clean Earth of Maryland  
1469 Oak Ridge Place  
Hagerstown, MD 21740  
Ph: 301-791-6220

☐ Clean Earth of New Castle  
94 Pyles Lane  
New Castle, DE 19720  
Ph: 302-427-6633

☐ Clean Earth of Greater Washington  
6250 Dower House Road  
Upper Marlboro, MD 20772  
Ph: 301-599-0939

☐ Clean Earth of Philadelphia  
3201 S. 61st Street  
Philadelphia, PA 19153  
Ph: 215-724-5520

☐ Clean Earth of North Jersey  
115 Jacobus Avenue  
Kearny, NJ 07032  
Ph: 973-344-4004

☐ Clean Earth of Southeast Pennsylvania  
7 Steel Road East  
Morrisville, PA 19067  
Ph: 215-428-1700

☐ Other \_\_\_\_\_

## Non-Hazardous Material Manifest

(Type or Print Clearly)

GENERATOR'S NAME & SITE ADDRESS: <b>Sally Foreman Reed</b>	GROSS WEIGHT: <input type="checkbox"/> Tons <input type="checkbox"/> Yards
<b>7 Parsonage Road</b>	TARE WEIGHT: <input type="checkbox"/> Tons <input type="checkbox"/> Yards
<b>Greenwich CT 06836</b>	NET WEIGHT: <input type="checkbox"/> Tons <input type="checkbox"/> Yards
GENERATOR'S PHONE: _____	

### DESCRIPTION OF MATERIAL/SAMPLE ID AND LOCATION

**GENERATOR'S CERTIFICATION** - Incomplete and/or unsigned manifests will cause the load to be delayed and/or rejected.  
I hereby certify that the above named material does not contain free liquid as defined by 40 CFR Part 260.10 or any applicable state law, is not a hazardous waste as defined by 40 CFR Part 261 or any applicable state law, is not a DOT hazardous substance as defined by 49 CFR Part 172 or any applicable state law, has been fully and accurately described above, classified, packaged and is in proper condition for transportation according to all applicable state and federal regulations.

Name: Lamar Wiggins Title: AGENT FOR  
Signature: L. Wiggins Date and Time: 3/1/23

### TRANSPORTER

Company: Valiant Contracting, LLC Phone Number: 973-234-5668  
Address: 226 Prospect Pt. Rd,  
LK Hopatcong, NJ 07849 Truck # and License Plate: 283 AW640M (NJ)  
Driver: Steve Garcia SW Haulers Permit #: 896  
(Type or Print Clearly) (applicable state permit#)

I hereby certify that the above named material was picked up at the site listed above.  
Driver Signature: Steve Garcia Date and Time: 3-1-23

### DESTINATION

I hereby certify that the above named material was delivered without incident to the facility noted above.  
Driver Signature: Steve Garcia Date and Time: 3-1-23 1:20 PM  
I hereby certify that the above named material has been accepted at the above referenced facility.  
Authorized Signature: [Signature] Date and Time: 3-1-23



**Appendix C**  
**CET**  
**Analytical Reports**

80 Lupes Drive  
Stratford, CT 06615



Tel: (203) 377-9984  
Fax: (203) 377-9952  
e-mail: cet1@cetlabs.com

Client: Mr. Richard Louis  
Enviroshield, Inc.  
P.O. Box 1296  
Stratford, CT 06615

## **Analytical Report**

### **CET# 3020497**

Report Date: February 20, 2023  
Project: Reed, 7 Parsonage Rd, Greenwich  
PO Number: 30241

Connecticut Laboratory Certificate: PH 0116  
Massachusetts Laboratory Certificate: M-CT903  
Rhode Island Laboratory Certificate: 199



New York NELAP Accreditation: 11982  
Pennsylvania Certificate: 68-02927

CET # : 3020497

Project: Reed, 7 Parsonage Rd, Greenwich

### SAMPLE SUMMARY

The sample(s) were received at 1.7°C.

This report contains analytical data associated with following samples only.

Sample ID	Laboratory ID	Matrix	Collection Date/Time	Receipt Date
Tank Grave	3020497-01	Soil	2/16/2023 11:00	02/17/2023

**Analyte: Percent Solids [SM 2540 G]**

**Analyst: RAN**

**Matrix: Soil**

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
3020497-01	Tank Grave	81	1.0	%	1	B3B1735	02/17/2023	02/20/2023 10:30	

**Client Sample ID Tank Grave**

**Lab ID: 3020497-01**

**Conn. Extractable TPH**

**Analyst: MJH**

**Method: CT-ETPH**

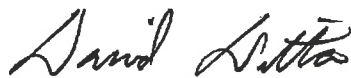
**Matrix: Soil**

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
<b>ETPH</b>	<b>13000</b>	<b>61</b>	<b>1</b>	<b>EPA 3550C</b>	<b>B3B1727</b>	<b>02/17/2023</b>	<b>02/17/2023 20:54</b>	<b>2</b>
Surrogate: Octacosane	138 %	50 - 150			B3B1727	02/17/2023	02/17/2023 20:54	
2 C9-C28 Fuel Oil Range								

All questions related to this report should be directed to David Ditta, Timothy Fusco, or Robert Blake at 203-377-9984.

Sincerely,

This technical report was reviewed by Timothy Fusco



David Ditta  
Laboratory Director



Project Manager

This report shall not be reproduced except in full, without the written approval of the laboratory

Report Comments:

Sample Result Flags:

- E- The result is estimated, above the calibration range.
- H- The surrogate recovery is above the control limits.
- L- The surrogate recovery is below the control limits.
- B- The compound was detected in the laboratory blank.
- P- The Relative Percent Difference (RPD) of dual column analyses exceeds 40%.
- D- The RPD between the sample and the sample duplicate is high. Sample Homogeneity may be a problem.
- + - The Surrogate was diluted out.
- \*C1- The Continuing Calibration did not meet method specifications and was biased low for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased low.
- \*C2- The Continuing Calibration did not meet method specifications and was biased high for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased high.
- \*F1- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the low side.
- \*F2- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the high side.
- \*I- Analyte exceeds method limits from second source standard in Initial Calibration Verification (ICV). No directional bias.

All results met standard operating procedures unless indicated by a data qualifier next to a sample result, or a narration in the QC report.

For Percent Solids, if any of the following prep methods (3050B, 3540C, 3545A, 3550C, 5035 and 9013A) were used for samples pertaining to this report, the percent solids procedure is within that prep method.

Complete Environmental Testing is only responsible for the certified testing and is not directly responsible for the integrity of the sample before laboratory receipt.

ND is None Detected at or above the specified reporting limit

Reporting Limit (RL) is the limit of detection for an analyte after any adjustment made for dilution or percent moisture.

All analyses were performed in house unless a Reference Laboratory is listed.

Samples will be disposed of 30 days after the report date.



CET # : 3020497

Project: Reed, 7 Parsonage Rd, Greenwich

#### CERTIFICATIONS

##### Certified Analyses included in this Report

Analyte	Certifications
<b>CT-ETPH in Soil</b>	
ETPH	CT
<b>SM 2540 G in Soil</b>	
Percent Solids	CT

Complete Environmental Testing operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Public Health	PH0116	09/30/2024

Complete Environmental Testing, Inc.

80 Lupes Drive, Stratford, CT 06615 • Tel: 203-377-9984 • Fax: 203-377-9952 • [www.cetlabs.com](http://www.cetlabs.com)

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## CHAIN OF CUSTODY

Date and Time in Freezer

CET:

### Additional Analysis

Page 5 of 5

\* Additional charge may apply. \*\* TAT begins when the samples are received at the Lab and all issues are resolved. TAT for samples received after 3 p.m. will start on the next business day. All samples picked up by courier service will be considered next business day receipt for TAT purposes.

REV. 12/18

80 Lupes Drive  
Stratford, CT 06615



Tel: (203) 377-9984  
Fax: (203) 377-9952  
e-mail: cet1@cetlabs.com

Client: Mr. Richard Louis  
Enviroshield, Inc.  
P.O. Box 1296  
Stratford, CT 06615

## **Analytical Report**

### **CET# 3030122**

Report Date: March 07, 2023  
Project: Reed, 7 Parsonage Rd, Greenwich  
PO Number: 30247

Connecticut Laboratory Certificate: PH 0116  
Massachusetts Laboratory Certificate: M-CT903  
Rhode Island Laboratory Certificate: 199



New York NELAP Accreditation: 11982  
Pennsylvania Certificate: 68-02927

CET # : 3030122

Project: Reed, 7 Parsonage Rd, Greenwich

### SAMPLE SUMMARY

The sample(s) were received at 2.4°C.

This report contains analytical data associated with following samples only.

Sample ID	Laboratory ID	Matrix	Collection Date/Time	Receipt Date
North	3030122-01	Soil	3/01/2023 13:00	03/03/2023
South	3030122-02	Soil	3/01/2023 13:05	03/03/2023
East	3030122-03	Soil	3/01/2023 13:10	03/03/2023
West	3030122-04	Soil	3/01/2023 13:15	03/03/2023
Bottom	3030122-05	Soil	3/01/2023 13:20	03/03/2023

**Analyte: Percent Solids [SM 2540 G]**

**Analyst: RAN**

**Matrix: Soil**

Laboratory ID	Client Sample ID	Result	RL	Units	Dilution	Batch	Prepared	Date/Time Analyzed	Notes
3030122-01	North	87	1.0	%	1	B3C0341	03/03/2023	03/06/2023 11:50	
3030122-02	South	86	1.0	%	1	B3C0341	03/03/2023	03/06/2023 11:50	
3030122-03	East	84	1.0	%	1	B3C0341	03/03/2023	03/06/2023 11:50	
3030122-04	West	87	1.0	%	1	B3C0341	03/03/2023	03/06/2023 11:50	
3030122-05	Bottom	90	1.0	%	1	B3C0341	03/03/2023	03/06/2023 11:50	

**Client Sample ID North**

**Lab ID: 3030122-01**

**Conn. Extractable TPH**

**Analyst: MJH**

**Method: CT-ETPH**

**Matrix: Soil**

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
ETPH	ND	58	1	EPA 3550C	B3C0334	03/03/2023	03/06/2023 19:08	
Surrogate: Octacosane	85.5 %	50 - 150			B3C0334	03/03/2023	03/06/2023 19:08	



CET #: 3030122

Project: Reed, 7 Parsonage Rd, Greenwich

**Client Sample ID South**

**Lab ID: 3030122-02**

**Conn. Extractable TPH**

**Method: CT-ETPH**

**Analyst: MJH**

**Matrix: Soil**

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
ETPH	ND	57	1	EPA 3550C	B3C0334	03/03/2023	03/06/2023 19:29	
Surrogate: Octacosane	82.8 %	50 - 150			B3C0334	03/03/2023	03/06/2023 19:29	

**Client Sample ID East**

**Lab ID: 3030122-03**

**Conn. Extractable TPH**

**Method: CT-ETPH**

**Analyst: MJH**

**Matrix: Soil**

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
ETPH	3100	60	1	EPA 3550C	B3C0334	03/03/2023	03/06/2023 19:51	2, 7
Surrogate: Octacosane	88.3 %	50 - 150			B3C0334	03/03/2023	03/06/2023 19:51	
2	C9-C28 Fuel Oil Range							
7	C19-C36 unknown							

**Client Sample ID West**

**Lab ID: 3030122-04**

**Conn. Extractable TPH**

**Method: CT-ETPH**

**Analyst: MJH**

**Matrix: Soil**

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
ETPH	ND	57	1	EPA 3550C	B3C0334	03/03/2023	03/06/2023 20:12	
Surrogate: Octacosane	79.8 %	50 - 150			B3C0334	03/03/2023	03/06/2023 20:12	

CET # : 3030122

Project: Reed, 7 Parsonage Rd, Greenwich

**Client Sample ID Bottom**

**Lab ID: 3030122-05**

**Conn. Extractable TPH**

**Analyst: MJH**

**Method: CT-ETPH**

**Matrix: Soil**

Analyte	Result (mg/kg dry)	RL (mg/kg dry)	Dilution	Prep Method	Batch	Prepared	Date/Time Analyzed	Notes
ETPH	ND	55	1	EPA 3550C	B3C0334	03/03/2023	03/06/2023 20:33	
Surrogate: Octacosane	89.7 %	50 - 150			B3C0334	03/03/2023	03/06/2023 20:33	

All questions related to this report should be directed to David Ditta, Timothy Fusco, or Robert Blake at 203-377-9984.

Sincerely,

This technical report was reviewed by Robert Blake



David Ditta  
Laboratory Director

Project Manager

This report shall not be reproduced except in full, without the written approval of the laboratory

Report Comments:

Sample Result Flags:

- E- The result is estimated, above the calibration range.
- H- The surrogate recovery is above the control limits.
- L- The surrogate recovery is below the control limits.
- B- The compound was detected in the laboratory blank.
- P- The Relative Percent Difference (RPD) of dual column analyses exceeds 40%.
- D- The RPD between the sample and the sample duplicate is high. Sample Homogeneity may be a problem.
- + - The Surrogate was diluted out.
- \*C1- The Continuing Calibration did not meet method specifications and was biased low for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased low.
- \*C2- The Continuing Calibration did not meet method specifications and was biased high for this analyte. Increased uncertainty is associated with the reported value which is likely to be biased high.
- \*F1- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the low side.
- \*F2- The Laboratory Control Sample recovery is outside of control limits. Reported value for this analyte is likely to be biased on the high side.
- \*I- Analyte exceeds method limits from second source standard in Initial Calibration Verification (ICV). No directional bias.

All results met standard operating procedures unless indicated by a data qualifier next to a sample result, or a narration in the QC report.

For Percent Solids, if any of the following prep methods (3050B, 3540C, 3545A, 3550C, 5035 and 9013A) were used for samples pertaining to this report, the percent solids procedure is within that prep method.

Complete Environmental Testing is only responsible for the certified testing and is not directly responsible for the integrity of the sample before laboratory receipt.

ND is None Detected at or above the specified reporting limit

Reporting Limit (RL) is the limit of detection for an analyte after any adjustment made for dilution or percent moisture.

All analyses were performed in house unless a Reference Laboratory is listed.

Samples will be disposed of 30 days after the report date.

CET # : 3030122

Project: Reed, 7 Parsonage Rd, Greenwich

#### CERTIFICATIONS

##### Certified Analyses included in this Report

Analyte	Certifications
<i>CT-ETPH in Soil</i>	
ETPH	CT
<i>SM 2540 G in Soil</i>	
Percent Solids	CT

Complete Environmental Testing operates under the following certifications and accreditations:

Code	Description	Number	Expires
CT	Connecticut Public Health	PH0116	09/30/2024

Complete Environmental Testing, Inc.

80 Lupes Drive, Stratford, CT 06615 • Tel: 203-377-9984 • Fax: 203-377-9952 • [www.cetlabs.com](http://www.cetlabs.com)





## CHAIN OF CUSTODY

**Volatile Soils Only:**

Date and Time in Freezer

Client:

CET:

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[illegible]

**\* Additional charge may apply. \*\* TAT begins when the samples are received at the Lab and all issues are resolved. TAT for samples received after 3 p.m. will start on the next business day. All samples picked up by courier service will be considered next business day receipt for TAT purposes.**

REV. 12/18

**Appendix D**

**Town of Greenwich Building Department  
Underground Tank Removal Permit**



This notice is required to be posted on job site immediately upon receipt and shall be open to public inspection.



# Plumbing/HVAC Permit

## Town of Greenwich – DPW – Division of Buildings

101 Field Point Road, Greenwich, CT 06830  
Telephone: (203)992-8910 Fax: (203)622-7848

[www.greenwichct.gov](http://www.greenwichct.gov)

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**The Division of Buildings grants permission to:**

EDWARD G KOST  
26 RUSHBROOKE LN  
SHELTON, CT 064846154

**Permit No:** 23-0237  
**Permit Date:** 02/06/2023

**To perform the following work:**

remove 2 underground furl oil tanks; subject tanks were disconnected from te furnace/boiler in the past; no known history of the licensed contractor is known

**Location:** 7 PARSONAGE ROAD,

**Tax No.:** 11-1855

**Construction Type:**

**Valuation of Work:** \$5,000.00

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<b>Fees:</b>	<b>Amount:</b>
HVAC Permit Fee	\$60.00
Residential Demolition Permit Fee Plus 5%	\$0
<b>Total Fees:</b>	<b>\$60.00</b>

**Owner:**

REED-FOREMAN SALLY  
7 PARSONAGE RD  
GREENWICH, CT 06830

  
\_\_\_\_\_  
Building Official