State of Vermont

Department of Fish and Wildlife
Department of Forests, Parks and Recreation
Department of Environmental Conservation
State Geologist
RELAY SERVICE FOR THE HEARING IMPAIRED
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1-800-253-0195 Voice>TDD

AGENCY OF NATURAL RESOURCES
Department of Environmental Conservation

Waste Management Division
103 South Main Street / West Building
Waterbury, VT 05671-0404
802-241-3888

March 9, 1998

MS JANET WALTON
28 ORCHARD STREET
MERRIMAC MA 01860

RE: Walton Property in Charlotte - WMD Site # 98-2342

Dear Ms. Walton:

The Waste Management Division (WMD) appreciates your efforts in initiating a prompt cleanup of the oil spill on your property in Charlotte. Your quick response will no doubt make the cleanup proceed more quickly.

I have had several phone conversations with John Farraro of Environmental Products and Services (EPS). He has kept me apprized of the cleanup efforts and the current conditions at the site.

EPS's findings indicate there is petroleum contaminated groundwater and free phase kerosine in very close proximity to the bedrock surface. As you are aware, this condition may seriously threaten the bedrock water supplies in the vicinity of the site. There are four water supplies within an approximately 250' radius of the spill. The well logs for area wells suggest a downward component to groundwater flow. The WMD site files for area show the area to be predisposed to bedrock impacts from surface spills. Because these conditions are present, the spilled oil poses a risk to the bedrock aquifer underlying this site. Because of this risk, the WMD requests that you have your consultant perform additional work in response to this release. The WMD recognizes that some of this work is already underway. Please have your consultant perform the following:

- recover as much product as possible from the culvert recovery well via sorbent change out, pumping, or other methods,
- sample adjacent water supplies for impact by petroleum compounds and develop a long term plan for monitoring these water supplies,
- evaluate the need for active remediation of this site, and if it is determined that active remediation is warranted, evaluate the feasibility of corrective action by vapor extraction or other appropriate technologies,
- provide the WMD with verbal and written updates of progress in completing the above

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2 Flynn Avenue, Burlington, VT 05401 **(802) 862-1212**, FAX (802) 860-7445, (800) 977-4159

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• Analytical Services

April 29, 1998

Ms. Janet Walton
28 Orchard St.
Merrimac, MA 01860

RE: Spill Response and Remedial Investigations
Walton Residence, Charlotte, VT.

Dear Ms. Walton:

Environmental Products & Services, Inc. (EPS) is pleased to submit this Spill Response and Site Investigation Report. The report reviews the work performed at the site, the findings of our investigations and provides conclusions and recommendations.

Introduction

On February 28, 1998, a release of approximately 175 gallons of kerosene occurred at the Janet Walton Residence located on North Pasture Lane in Charlotte, Vermont. The release occurred to the rear (east) of the house adjacent to the foundation wall of the house.

The residence is located at a slight rise in topography. The property slopes to the north and is essentially level to the other directions. To the front of the residence a limestone bedrock formation outcrops at the surface and creates a topographic drop of approximately five feet. It has been reported that bedrock was blasted and excavated in order to install the east foundation wall. From excavation work performed during this project a cohesive brown silt and clay was encountered about bedrock. Competent bedrock was encountered approximately six feet below ground surface at the south-east corner of the house. A thin layer (2-4") of weathered limestone was present.

Scope of Work

Spill Response

On March 2, 1998, EPS responded to a spill of kerosene at the request of the homeowner. The homeowner's insurance company, Allstate, had also been contacted and was kept up to date as work progressed.

EPS excavated soil directly beneath the former 275 kerosene tank and monitored kerosene concentrations using a photoionization detector. Contaminated soil was stockpiled on 6-mil plastic sheeting. Excavation continued downward to the top of bedrock.

Eps Report 4/29 Walton

~~[illegible]~~

Poor report

- site map not to scale, no distances to receptors
  limited discussion & no interpretation of topography

- no tables of data difficult to determine what samples were taken when. no trends, no interpretation of lab results
  source of cumene & MEC in Walton well. No interp of other pos results.

No justification of recommendations in report
No conclusions stated

what was disposition of removed soils?
what soil type " " ?
pid readings of " " ?

No indication of sample collection SOP - verbal meaning of collecting sample from borehole. bad SOP.

No dates of activities - soil removal, RW installation, sample dates for supply wells other than Walton, Trenches

No profiling of ~~[illegible]~~ soils encountered during installation, RW
notes on GW elts " "

no data on RW recovery!
- total volume pumped
- " product removed
- well recharge
- well GW elevation

absolutely no discussion or even mention of gw in overburden

no supply well construction details
" " distances from sources
" " owners addresses

no pid readings - on Recovery well
basement soil cores

no correlation / interpretation of positive results for supply wells

effectiveness of soil removal?
pid readings @ extent of excavation
" of removed soils

no discussion of routes of contaminant migration, thru soils or gw

At the spill site the depth to bedrock was encountered at approximately seven feet below ground surface. A recovery culvert was installed directly beneath the spill. It is estimated that 50-gallons of product was recovered from this recovery point.

Grondwater Monitoring

Groundwater samples were collected from the Walton's well on March 3rd, March 20th and April 3, 1998. Water samples were analyzed for volatile organic compounds (VOC) by EPA Method 524.2 and Total Petroleum Hydrocarbon (TPH) using EPA Method 8015M and 8015B. The TPH method was switched to the selective 8015B after results indicated organic constituents just above the detection limits but not attributable to a kerosene release. Groundwater samples were collected from the three adjacent landowners, Pence Residence, Delorge residence and the Clay residence. Two rounds of samples were taken from the neighbors wells and were analyzed for VOC and TPH using the same analytical methods.

Trench Excavation

To evaluate if a shallow bedrock migration pathway existed from the site of the spill towards the Walton residential well, a limited trenching program was completed on March 24, 1998. A trench was excavated from the southeast corner of the house toward the well. Care was taken not disturb or damage the active water line supplying the house.

Basement Slab Coring

On April 16, 1998, EPS cored several holes in the basement slab of the residence to evaluate if fuel had migrated beneath the floor slab. A concrete corer was used to core the holes, and a soil auger was used for collecting samples. Soils were screened with a photoionization detector (PID) to monitor for the presence of volatile kerosene constituents.

Results

The excavation activities led to the removal and disposal of approximately 25 yards of kerosene impacted soil. A recovery culvert installed directly at the spill site recovered approximately 50 gallons of free phase kerosene. However this recovery of product occurred early in the remedial efforts and product has not been detected at the recovery trench in several weeks.

The trench excavated at the south east corner of the house detected no traces of fuel or soil contamination. Bedrock was encountered at a depth of approximately 5.5 feet below the ground surface. Above the bedrock in this area of the property is a fine grained overburden material consisting of silt and clay. The water level in the Walton's domestic well was measured to be 35.8 feet below ground surface on March 24, 1998.

Initial analytical results indicated slight petroleum contamination in the Walton's domestic water. Ten individual VOCs were detected above the detection limits, although only one, Benzene, at 5.0 ug/l was detected at the maximum contaminant level (MCL) for drinking water standards (See Analytical Results). TPH results from the

initial sample analysis detected 126 ug/l. Analytical results from the April 3, 1998 sampling event of the Walton's domestic water indicated VOCs and TPH were non-detect. The most recent groundwater sampling and analysis also were non detect for VOCs and TPH (see attached analyses).

VOCs have not been detected in the samples analyzed from the neighbors domestic water supplies. TPH analytical results of the first sampling round detected TPH concentrations slightly above the method detection limits. These results may have been due to the analytical method utilized. Results from the latest groundwater sampling round detected no contaminants above the method detection limits.

The core holes drilled through the basement slab did encounter kerosene contaminated soil beneath the slab. – what levels? was GW encountered? Soil type?

Recommendations

EPS recommends additional core holes be drilled through the basement slab to evaluate the extent of petroleum affected soil and to investigate if shallow perched groundwater is present and whether the groundwater can be effectively recovered.

If significant kerosene contamination is encountered beneath the floor slab, remedial efforts could included the construction of a shallow sump to collect and treat contaminated groundwater and the installation of a soil vapor extraction (SVE) system to remove and reduce the volatile organic constituents associated with kerosene.

EPS is pleased to present this Spill Response and Site Investigation Report for the Charlotte, VT. site. Should you have any questions or require additional information, please feel free to contact me at (518) 465-4000.

Are DUS monitoring?

Very truly yours,

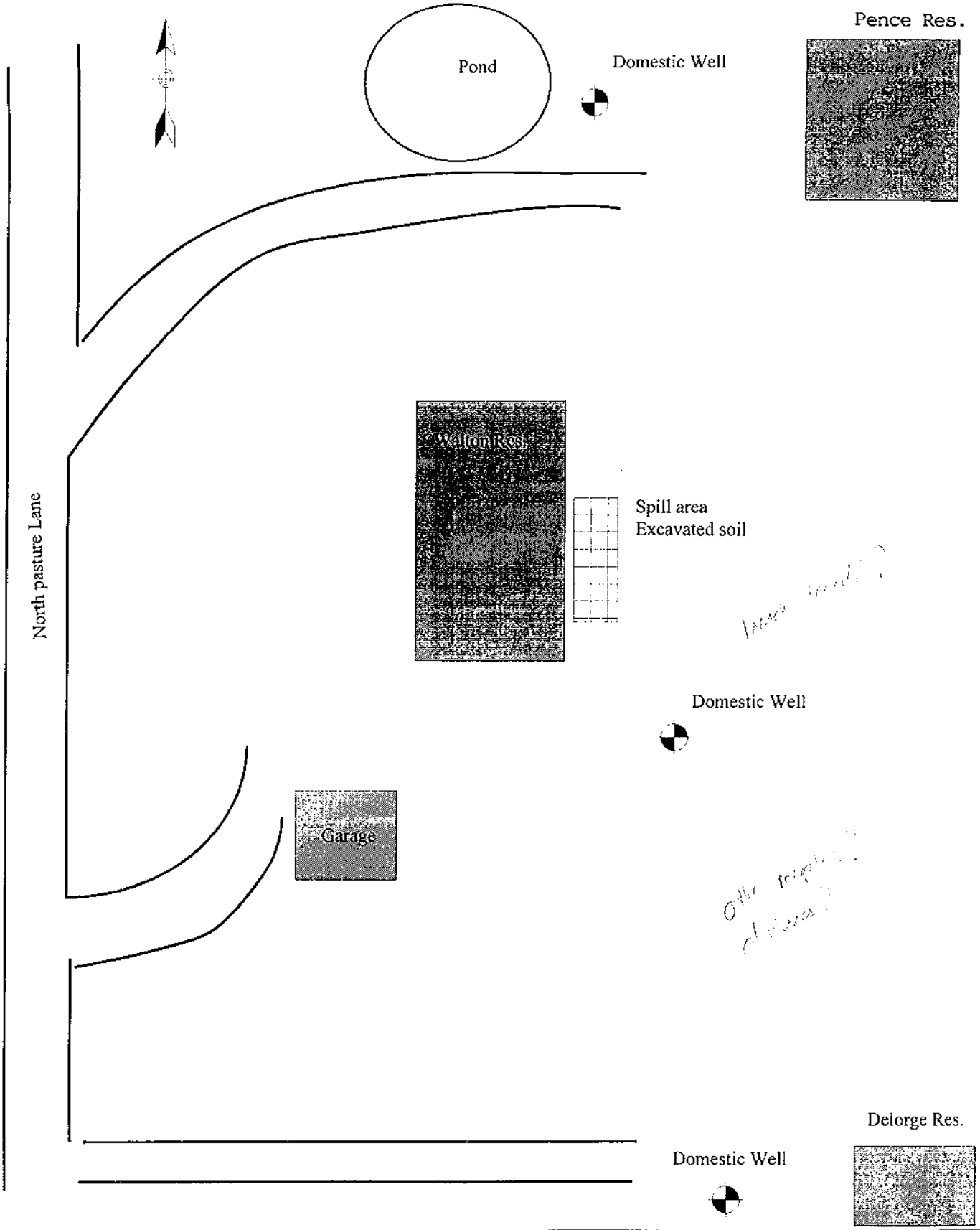
ENVIRONMENTAL PRODUCTS & SERVICES, INC.

Anthony D. Murtaugh, Hydrogeologist
Albany Branch

John Ferraro, Environmental Coordinator
Burlington Branch

7060.841.700

cc: Robert Haslam, VTDEC
Chris Bloch, Allstate Insurance



Environmental Products & Services, Inc.	Date: April 1998	Project No. V1415
WALTON RESIDENCE Charlotte, Vermont	Scale: NTS	Figure No.: 1
	Drawn By:Geoscience	Location:Charlotte, Vermont

Environmental
LABORATORY SERVICES

7280 Caswell Street, Hancock Air Park, North Syracuse, NY 13212
(315) 458-8033, FAX (315) 458-0249, (800) 842-4667

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2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45696
CLIENT JOB NUMBER: V1415

PROJECT #: 980874
RECEIVED: 04/14/98

SITE ADDRESS: DELORGE RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

SAMPLE #: 158691 CLIENT SAMPLE ID: V167 DELORGE WELL WATER DATE SAMPLED: 04/13/98

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
VOL. ORGANICS - EPA 524.2		UG/L	04/21/98	EPA 524.2	PK
BENZENE	<0.5				
BROMOBENZENE	<0.5				
BROMOCHLOROMETHANE	<0.5				
BROMODICHLOROMETHANE	<0.5				
BROMOFORM	<0.5				
BROMOMETHANE	<0.5				
N-BUTYLBENZENE	<0.5				
SEC-BUTYLBENZENE	<0.5				
TERT-BUTYLBENZENE	<0.5				
CARBON TETRACHLORIDE	<0.5				
CHLOROBENZENE	<0.5				
CHLOROETHANE	<0.5				
CHLOROFORM	<0.5				
CHLOROMETHANE	<0.5				
2-CHLOROTOLUENE	<0.5				
4-CHLOROTOLUENE	<0.5				
CUMENE (ISOPROPYLBENZENE)	<0.5				
CYMENE (4-ISOPROPYLTOLUENE)	<0.5				
CIS-1,3-DICHLOROPROPENE	<0.5				
DIBROMOCHLOROMETHANE	<0.5				
DIBROMOMETHANE	<0.5				
1,2-DICHLOROBENZENE	<0.5				
1,3-DICHLOROBENZENE	<0.5				
1,4-DICHLOROBENZENE	<0.5				
DICHLORODIFLUOROMETHANE	<0.5				
CIS-1,2-DICHLOROETHENE	<0.5				
1,1-DICHLOROETHANE	<0.5				
1,2-DICHLOROETHANE	<0.5				
1,1-DICHLOROETHENE	<0.5				
TRANS-1,2-DICHLOROETHENE	<0.5				
1,2-DICHLOROPROPANE	<0.5				

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BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45686
CLIENT JOB NUMBER: V1415

PROJECT #: 980874
RECEIVED: 04/14/98

SITE ADDRESS: DELORGE RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORME BY
SAMPLE #: 158691 CLIENT SAMPLE ID: V167 DELORGE WELL WATER				DATE SAMPLED: 04/13/98	
VOL. ORGANICS - EPA 524.2		UG/L	04/21/98	EPA 524.2	PK
1,3-DICHLOROPROPANE	<0.5				
2,2-DICHLOROPROPANE	<0.5				
1,1-DICHLOROPROPENE	<0.5				
TRANS-1,3-DICHLOROPROPENE	<0.5				
ETHYLBENZENE	<0.5				
HEXACHLOROBUTADIENE	<0.5				
METHYLENE CHLORIDE	<0.5				
NAPHTHALENE	<0.5				
N-PROPYLBENZENE	<0.5				
STYRENE	<0.5				
TOLUENE	<0.5				
TRICHLOROETHENE	<0.5				
TRICHLOROFLUOROMETHANE	<0.5				
1,1,1,2-TETRACHLOROETHANE	<0.5				
1,1,2,2-TETRACHLOROETHANE	<0.5				
TETRACHLOROETHENE	<0.5				
1,2,3-TRICHLOROBENZENE	<0.5				
1,2,4-TRICHLOROBENZENE	<0.5				
1,1,2-TRICHLOROETHANE	<0.5				
1,2,3-TRICHLOROPROPANE	<0.5				
1,2,4-TRIMETHYLBENZENE	<0.5				
1,3,5-TRIMETHYLBENZENE	<0.5				
1,1,1-TRICHLOROETHANE	<0.5				
VINYL CHLORIDE	<0.5				
XYLENES (TOTAL)	<0.5				
SAMPLE #: 158692 CLIENT SAMPLE ID: V167 DELORGE WELL WATER				DATE SAMPLED: 04/13/98	
PETROLEUM HYDROCARBONS - TPH		UG/L	04/22/98	EPA 8015 B	WU
GASOLINE	<111				
KEROSENE	<118				

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ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45686
CLIENT JOB NUMBER: V1415

PROJECT #: 980874
RECEIVED: 04/14/98

SITE ADDRESS: DELORGE RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
SAMPLE #: 158692 CLIENT SAMPLE ID: V167 DELORGE WELL WATER				DATE SAMPLED: 04/13/98	
PETROLEUM HYDROCARBONS TPH		UG/L	04/22/98	EPA 8015 B	WU
FUEL OIL	<117				
LUBE OIL	<107				

RESULTS ARE QUANTITATED AGAINST THE FOLLOWING IN-HOUSE REFERENCE MATERIALS:

FUEL OIL #2	LUBE OIL SAE 10	UNLEADED GASOLINE
FUEL OIL #4	LUBE OIL SAE 20	KEROSENE
FUEL OIL #6	LUBE OIL SAE 30	
	LUBE OIL SAE 40	

THIS METHOD REQUIRES SUBJECTIVE INTERPRETATIONS BY THE ANALYST.
A COPY OF THE CHROMATOGRAM IS ATTACHED.

Douglas W. Mendrala
Laboratory Director

04/22/98
Date

All tests performed under NYS ELAP Laboratory Certification # 11375 unless otherwise stated.
Laboratory Certification #

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Environmental PRODUCTS & SERVICES, INC.

(315) 471-0503 / (800) 843-8265

CHAIN OF CUSTODY RECORD

EPS LAB LOG NO. V167

JOB NUMBER: V1415 PIN NUMBER:
P.O. NUMBER: 45686 SPILL NUMBER:

LABORATORY: ELS
ADDRESS:
PHONE NO.:

REPORTING REQUIREMENTS (other than mail):
☒ PHONE NO.: 802-862-1212
☒ FAX NO.: 802-860-7445

TURN AROUND TIME (CALL AHEAD FOR APPROVAL FOR RUSH)
24-HOUR ☐
48-HOUR ☐
NORMAL ☒
OTHER ☐

LAB APPROVAL BY:

SPECIAL DETECTION LIMITS
Yes ☐ No ☒
(Specify)

SPECIAL QA/QC LEVEL
Yes ☐ No ☒
(Specify)
WASTE SAMPLE
Yes ☐ No ☒

Sample(s) State of Origin:
CT ☐ DE ☐ MA ☐ MD ☐ NH ☐ NJ ☐ NY ☐ PA ☐ RI ☐ VT ☒ ☐

SAMPLE TYPE:
G - GRAB
C - COMPOSITE
W - WIPE
SS - SURFACE SCRAPE
O - OTHER (SPECIFY)

CONTAINER TYPE:
V - VOA VIALS
G - GLASS
P - PLASTIC
O - OTHER

ANALYSIS REQUESTED

SITE ADDRESS: DeForge Residence, N. Pasture La., Charlotte, VT

SPECIAL INSTRUCTIONS

Lab Use Only	SAMPLE I.D./ DESCRIPTION	DATE	TIME	CONTAINER Number	CONTAINER Size	CONTAINER Type (Enter Code)	MATRIX Groundwater	MATRIX Soil	MATRIX Sludge	MATRIX Other	TYPE (ENTER CODE)	PRESERVATIVE HCl	PRESERVATIVE HNO_3	PRESERVATIVE H_2SO_4	PRESERVATIVE Ice (4°C)	PRESERVATIVE Teflon Liner	PRESERVATIVE Filtered	PRESERVATIVE Other	CORROS ☐ REACT ☐ pH ☐	TCLP: METALS ☐ VOA ☐ SEMI-VOA ☐	TCLP: PEST ☐ HERB ☐	TOTAL METALS ☐ SPECIFY:	OIL AND GREASE: EPA 413.1 ☐	PH: GRO ☐ DRO ☐ TPH GC ☐	TPH: EPA 418.1(IR) ☐ NYS DOH 310-13(GC) ☐	EPA 503.1 ☐ EPA 504 ☒ W/ MTBE ☐	EPA 601 ☐ EPA 8010 ☐ EPA 8021 ☐ W/ MTBE ☐	EPA 602 ☐ EPA 8020 ☐ BTEX ☐ W/ MTBE	EPA 608 ☐ EPA 8080 ☐ PCB ONLY ☐	EPA 624 ☐ EPA 8240 ☐ EPA 8260 ☐	EPA 625 ☐ EPA 8270 ☐ EPA 8270 BN ☐	COMMENTS/ SAMPLING POINT(S)
158691	DeForge Well H_2O	4/13/98	1300	2	40ml	V	X				G	X													X							VOA by 524.2
158692	DeForge Well H_2O	4/13/98	1300	1	1/2L	G	X				G				X										X							THC by 8015B

EPS CONTACT: John Ferraro
PHONE NO.: 802-862-1212

CUSTODY TRANSFERS

	DATE	TIME		DATE	TIME
RELINQUISHED BY: (SAMPLER) John Ferraro	4/13/98	1300	RECEIVED BY:		
RELINQUISHED BY:			RECEIVED BY:		
RELINQUISHED BY:			RECEIVED AT LAB BY:	4/14/98	3:00

White - LABORATORY Canary - CORPORATE ENVIRONMENTAL Pink - PROJECT COORDINATOR Goldenrod - BRANCH FILE

04/24/98 09:23 ☎315 453 0249 ENVI LAB SVCS → VERMONT 005/011

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E.P.S. - VERMONT
2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45686
CLIENT JOB NUMBER: V1415

PROJECT #: 980873
RECEIVED: 04/14/98

SITE ADDRESS: PENCE RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

SAMPLE #: 158689 CLIENT SAMPLE ID: V166 PENCE WELL WATER DATE SAMPLED: 04/13/98

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
VOL. ORGANICS EPA 524.2		UG/L	04/21/98	EPA 524.2	PK
BENZENE	<0.5				
BROMOBENZENE	<0.5				
BROMOCHLOROMETHANE	<0.5				
BROMODICHLOROMETHANE	<0.5				
BROMOFORM	<0.5				
BROMOMETHANE	<0.5				
N-BUTYLBENZENE	<0.5				
SEC-BUTYLBENZENE	<0.5				
TERT-BUTYLBENZENE	<0.5				
CARBON TETRACHLORIDE	<0.5				
CHLOROBENZENE	<0.5				
CHLOROETHANE	<0.5				
CHLOROFORM	<0.5				
CHLOROMETHANE	<0.5				
2-CHLOROTOLUENE	<0.5				
4-CHLOROTOLUENE	<0.5				
CUMENE (ISOPROPYLBENZENE)	<0.5				
CYMENE (4-ISOPROPYLTOLUENE)	<0.5				
CIS-1,3-DICHLOROPROPENE	<0.5				
DIBROMOCHLOROMETHANE	<0.5				
DIBROMOMETHANE	<0.5				
1,2-DICHLOROBENZENE	<0.5				
1,3-DICHLOROBENZENE	<0.5				
1,4-DICHLOROBENZENE	<0.5				
DICHLORODIFLUOROMETHANE	<0.5				
CIS-1,2-DICHLOROETHENE	<0.5				
1,1-DICHLOROETHANE	<0.5				
1,2-DICHLOROETHANE	<0.5				
1,1-DICHLOROETHENE	<0.5				
TRANS-1,2-DICHLOROETHENE	<0.5				
1,2-DICHLOROPROPANE	<0.5				

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BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45686
CLIENT JOB NUMBER: V1415

PROJECT #: 980873
RECEIVED: 04/14/98

SITE ADDRESS: PENCE RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
SAMPLE #: 158689 CLIENT SAMPLE ID: V166 PENCE WELL WATER			DATE SAMPLED: 04/13/98		
VOL. ORGANICS - EPA 524.2		UG/L	04/21/98	EPA 524.2	PK
1,3-DICHLOROPROPANE	<0.5				
2,2-DICHLOROPROPANE	<0.5				
1,1-DICHLOROPROPENE	<0.5				
TRANS-1,3-DICHLOROPROPENE	<0.5				
ETHYLBENZENE	<0.5				
HEXACHLOROBUTADIENE	<0.5				
METHYLENE CHLORIDE	<0.5				
NAPHTHALENE	<0.5				
N-PROPYLBENZENE	<0.5				
STYRENE	<0.5				
TOLUENE	<0.5				
TRICHLOROETHENE	<0.5				
TRICHLOROFLUOROMETHANE	<0.5				
1,1,1,2-TETRACHLOROETHANE	<0.5				
1,1,2,2-TETRACHLOROETHANE	<0.5				
TETRACHLOROETHENE	<0.5				
1,2,3-TRICHLOROBENZENE	<0.5				
1,2,4-TRICHLOROBENZENE	<0.5				
1,1,2-TRICHLOROETHANE	<0.5				
1,2,3-TRICHLOROPROPANE	<0.5				
1,2,4-TRIMETHYLBENZENE	<0.5				
1,3,5-TRIMETHYLBENZENE	<0.5				
1,1,1-TRICHLOROETHANE	<0.5				
VINYL CHLORIDE	<0.5				
XYLENES (TOTAL)	<0.5				
SAMPLE #: 158690 CLIENT SAMPLE ID: V166 PENCE WELL WATER			DATE SAMPLED: 04/13/98		
PETROLEUM HYDROCARBONS - TPH		UG/L	04/22/98	EPA 8015 B	WU
GASOLINE	<105				
KEROSENE	<112				

Environmental
LABORATORY SERVICES

E.P.S. - VERMONT
2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45686
CLIENT JOB NUMBER: V1415

PROJECT #: 980873
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SITE ADDRESS: PENCE RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORME BY
SAMPLE #: 158690 CLIENT SAMPLE ID: V166 PENCE WELL WATER				DATE SAMPLED: 04/13/98	
PETROLEUM HYDROCARBONS - TPH		UG/L	04/22/98	EPA 8015 B	WU
FUEL OIL	<111				
LUBE OIL	<102				

RESULTS ARE QUANTITATED AGAINST THE FOLLOWING IN-HOUSE REFERENCE MATERIALS:

FUEL OIL #2	LUBE OIL SAE 10	UNLEADED GASOLINE
FUEL OIL #4	LUBE OIL SAE 20	KEROSENE
FUEL OIL #6	LUBE OIL SAE 30	
	LUBE OIL SAE 40	

THIS METHOD REQUIRES SUBJECTIVE INTERPRETATIONS BY THE ANALYST.
A COPY OF THE CHROMATOGRAM IS ATTACHED.

Douglas W. Mendrala
Laboratory Director

04/22/98
Date

All tests performed under NYS ELAP Laboratory Certification # 11375 unless otherwise stated.
Laboratory Certification #

Environmental
LABORATORY SERVICES

Environmental PRODUCTS & SERVICES, INC.

(315) 471-0503 / (800) 843-8265

CHAIN OF CUSTODY RECORD

EPS LAB LOG NO. V166

JOB NUMBER: V1415 PIN NUMBER:
P.O. NUMBER: 45686 SPILL NUMBER:

LABORATORY: ELS
ADDRESS:
PHONE NO.:

REPORTING REQUIREMENTS (other than mail):
☒ PHONE NO.: 802-862-1212
☒ FAX NO.: 802-860-7445

TURN AROUND TIME (CALL AHEAD FOR APPROVAL FOR RUSH)
24-HOUR ☐
48-HOUR ☐
NORMAL ☒
OTHER ☐
LAB APPROVAL BY:

SPECIAL DETECTION LIMITS Yes ☐ No ☒ (Specify)

SPECIAL QA/QC LEVEL Yes ☐ No ☒ (Specify)
WASTE SAMPLE Yes ☐ No ☒

SAMPLE TYPE
G - GRAB
C - COMPOSITE
W - WIPE
SS - SURFACE SCRAPE
O - OTHER (SPECIFY)

Sample(s) State of Origin:
CT ☐
DE ☐
MA ☐
MD ☐
NH ☐
NJ ☐
NY ☐
PA ☐
RI ☐
VT ☒
☐

CONTAINER TYPE:
V - VOA VIALS
G - GLASS
P - PLASTIC
O - OTHER

SITE ADDRESS: Pence Residence, N. Pasture La., Charlotte, VT

SPECIAL INSTRUCTIONS

ANALYSIS REQUESTED: CORROS ☐ FLASH ☐ REACT ☐ pH ☐; TCLP: METALS ☐ VOA ☐ SEMI-VOA ☐; TCLP: PEST ☐ HERB ☐; TOTAL METALS ☐ SPECIFY:; OIL AND GREASE: EPA 413.1 ☐; PH: GRO ☐ DRO ☐ TPH GC ☐; TPH: EPA 418.1(IR) ☐ AVS DOH 310-13(GC) ☐; EPA 503.1 ☐ EPA 524 ☒ W/ MTBE ☐; EPA 601 ☐ EPA 8010 ☐ EPA 8021 ☐ W/ MTBE ☐; EPA 602 ☐ EPA 8020 ☐ BTEX ☐ W/ MTBE; EPA 608 ☐ EPA 8080 ☐ PCB ONLY ☐; EPA 624 ☐ EPA 8240 ☐ EPA 8260 ☐; EPA 625 ☐ EPA 8270 ☐ EPA 8270 BN ☐

Lab Use Only	SAMPLE I.D./ DESCRIPTION	DATE	TIME	CONTAINER Number	CONTAINER Size	CONTAINER Type (Enter Code)	MATRIX Groundwater	MATRIX Soil	MATRIX Sludge	MATRIX Other	TYPE (ENTER CODE)	PRESERVATIVE HCl	PRESERVATIVE HNO_3	PRESERVATIVE H_2SO_4	PRESERVATIVE Ice (4°C)	PRESERVATIVE Teflon Liner	PRESERVATIVE Filtered	PRESERVATIVE Other	CORROS	TCLP: METALS	TCLP: PEST	TOTAL METALS	OIL AND GREASE	PH: GRO	TPH	EPA 503.1	EPA 601	EPA 602	EPA 608	EPA 624	EPA 625	COMMENTS/ SAMPLING POINT(S)
158689	Pence well water	4/13/98	1230	2	10ml	V	X				G	X														X						VOA by 524.2
158690																																
	Pence well water	4/13/98	1230	1	½L	G	X				G				X										X							TPH by 8015B

EPS CONTACT: John Ferraro PHONE NO.: 802-862-1212

CUSTODY TRANSFERS

		DATE	TIME		DATE	TIME
RELINQUISHED BY: (SAMPLER)	John Ferraro	4/13/98	1230	RECEIVED BY:		
RELINQUISHED BY:				RECEIVED BY:		
RELINQUISHED BY:				RECEIVED AT LAB BY: [signature] via ups	4-14-98	3:00

White - LABORATORY Canary - CORPORATE ENVIRONMENTAL Pink - PROJECT COORDINATOR Goldenrod - BRANCH FILE

2202 ENV 202 9502

04/24/98 09:26 ☎315 458 0249 ENVI LAB SVCS → VERMONT 010/011

Environmental
LABORATORY SERVICES

7280 Caswell Street, Hancock Air Park, North Syracuse, NY 13212
(315) 458-8033, FAX (315) 458-0249, (800) 842-4667

Certified in:
- Connecticut
- Delaware
- Maryland
- Massachusetts
- New Hampshire
- New Jersey
- New York
- Pennsylvania
- Rhode Island

E.P.S. - VERMONT
2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN. ENVIRONMENTAL COORDINATOR

P.O. # 45682
CLIENT JOB NUMBER: V1415

PROJECT #: 980799
RECEIVED: 04/07/98

SITE ADDRESS: CLAY RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

SAMPLE #: 158517 CLIENT SAMPLE ID: V163 CLAY WELL DATE SAMPLED: 04/03/98

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
VOL. ORGANICS - EPA 524.2		UG/L	04/08/98	EPA 524.2	PK
BENZENE	<0.5				
BROMOBENZENE	<0.5				
BROMOCHLOROMETHANE	<0.5				
BROMODICHLOROMETHANE	<0.5				
BROMOFORM	<0.5				
BROMOMETHANE	<0.5				
N-BUTYLBENZENE	<0.5				
SEC-BUTYLBENZENE	<0.5				
TERT-BUTYLBENZENE	<0.5				
CARBON TETRACHLORIDE	<0.5				
CHLOROBENZENE	<0.5				
CHLOROETHANE	<0.5				
CHLOROFORM	<0.5				
CHLOROMETHANE	<0.5				
2-CHLOROTOLUENE	<0.5				
4-CHLOROTOLUENE	<0.5				
CUMENE (ISOPROPYLBENZENE)	<0.5				
CYMENE (4-ISOPROPYLTOLUENE)	<0.5				
CIS-1,3-DICHLOROPROPENE	<0.5				
DIBROMOCHLOROMETHANE	<0.5				
DIBROMOMETHANE	<0.5				
1,2-DICHLOROBENZENE	<0.5				
1,3-DICHLOROBENZENE	<0.5				
1,4-DICHLOROBENZENE	<0.5				
DICHLORODIFLUOROMETHANE	<0.5				
CIS-1,2-DICHLOROETHENE	<0.5				
1,1-DICHLOROETHANE	<0.5				
1,2-DICHLOROETHANE	<0.5				
1,1-DICHLOROETHENE	<0.5				
TRANS-1,2-DICHLOROETHENE	<0.5				
1,2-DICHLOROPROPANE	<0.5				

E.P.S. - VERMONT
2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45682
CLIENT JOB NUMBER: V1415

PROJECT #: 980799
RECEIVED: 04/07/98

SITE ADDRESS: CLAY RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
SAMPLE #: 158517 CLIENT SAMPLE ID: V163 CLAY WELL				DATE SAMPLED: 04/03/98	
VOL. ORGANICS - EPA 524.2		UG/L	04/08/98	EPA 524.2	PK
1,3-DICHLOROPROPANE	<0.5				
2,2-DICHLOROPROPANE	<0.5				
1,1-DICHLOROPROPENE	<0.5				
TRANS-1,3-DICHLOROPROPENE	<0.5				
ETHYLBENZENE	<0.5				
HEXACHLOROBUTADIENE	<0.5				
METHYLENE CHLORIDE	<0.5				
NAPHTHALENE	<0.5				
N-PROPYLBENZENE	<0.5				
STYRENE	<0.5				
TOLUENE	<0.5				
TRICHLOROETHENE	<0.5				
TRICHLOROFLUOROMETHANE	<0.5				
1,1,1,2-TETRACHLOROETHANE	<0.5				
1,1,2,2-TETRACHLOROETHANE	<0.5				
TETRACHLOROETHENE	<0.5				
1,2,3-TRICHLOROBENZENE	<0.5				
1,2,4-TRICHLOROBENZENE	<0.5				
1,1,2-TRICHLOROETHANE	<0.5				
1,2,3-TRICHLOROPROPANE	<0.5				
1,2,4-TRIMETHYLBENZENE	<0.5				
1,3,5-TRIMETHYLBENZENE	<0.5				
1,1,1-TRICHLOROETHANE	<0.5				
VINYL CHLORIDE	<0.5				
XYLENES (TOTAL)	<0.5				
SAMPLE #: 158518 CLIENT SAMPLE ID: V163 CLAY WELL				DATE SAMPLED: 04/03/98	
PETROLEUM HYDROCARBONS - TPH		UG/L	04/17/98	EPA 8015 B	WU
GASOLINE	<112				
KEROSENE	<111				

Environmental
LABORATORY SERVICES

E.P.S. - VERMONT
2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45682
CLIENT JOB NUMBER: V1415

PROJECT #: 980799
RECEIVED: 04/07/98

SITE ADDRESS: CLAY RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
SAMPLE #: 158518 CLIENT SAMPLE ID: V163 CLAY WELL				DATE SAMPLED: 04/03/98	
PETROLEUM HYDROCARBONS - TPH		UG/L	04/17/98	EPA 8015 B	WU
FUEL OIL	<105				
LUBE OIL	<102				

RESULTS ARE QUANTITATED AGAINST THE FOLLOWING IN-HOUSE REFERENCE MATERIALS:

FUEL OIL #2	LUBE OIL SAE 10	UNLEADED GASOLINE
FUEL OIL #4	LUBE OIL SAE 20	KEROSENE
FUEL OIL #6	LUBE OIL SAE 30	
	LUBE OIL SAE 40	

THIS METHOD REQUIRES SUBJECTIVE INTERPRETATIONS BY THE ANALYST.
A COPY OF THE CHROMATOGRAM IS ATTACHED.

Douglas W. Mendrala
Laboratory Director

04/20/98
Date

All tests performed under NYS ELAP Laboratory Certification # 11375 unless otherwise stated.
Laboratory Certification #

Environmental
LABORATORY SERVICES

Environmental
PRODUCTS & SERVICES, INC.

(315) 471-0503 / (800) 843-8265

CHAIN OF CUSTODY RECORD

EPS LAB LOG NO. V163

JOB NUMBER: V1415 PIN NUMBER:
P.O. NUMBER: 45682 SPILL NUMBER:

LABORATORY: ELS
ADDRESS:
PHONE NO.:

REPORTING REQUIREMENTS (other than mail):
☒ PHONE NO.: 802-862-1212
☒ FAX NO.: 802-860-7445

TURN AROUND TIME (CALL AHEAD FOR APPROVAL FOR RUSH)
24-HOUR ☐
48-HOUR ☐
NORMAL ☒
OTHER ☐
LAB APPROVAL BY:

SPECIAL DETECTION LIMITS Yes ☐ No ☒ (Specify)

SPECIAL QA/QC LEVEL Yes ☐ No ☒ (Specify)
WASTE SAMPLE Yes ☐ No ☒

SAMPLE TYPE:
G - GRAB
C - COMPOSITE
W - WIPE
SS - SURFACE SCRAPE
O - OTHER (SPECIFY)

CONTAINER TYPE:
V - VOA VIALS
G - GLASS
P - PLASTIC
O - OTHER

Sample(s) State of Origin: CT ☐ DE ☐ MA ☐ MD ☐ NH ☐ NJ ☐ NY ☐ PA ☐ RI ☐ VT ☒ ☐

SITE ADDRESS: N. Pasture La. Charlotte, VT

SPECIAL INSTRUCTIONS: Clay Residence

ANALYSIS REQUESTED: CORROS ☐ FLASH ☐ REACT ☐ pH ☐; TCLP: METALS ☐ VOA ☐ SEMI-VOA ☐; TCLP: PEST ☐ HERB ☐; TOTAL METALS ☐ SPECIFY:; OIL AND GREASE: EPA 413.1 ☐; PH: GRO ☐ DRO ☐ TPH GC ☐; TPH: EPA 418.1(IR) ☐ NYS DOH 310-13(GC) ☐; EPA 503.1 ☐ EPA 524 ☒ W/ MTBE ☐; EPA 601 ☐ EPA 8010 ☐ EPA 8021 ☐ W/ MTBE ☐; EPA 602 ☐ EPA 8020 ☐ BTEX ☐ W/ MTBE; EPA 608 ☐ EPA 8080 ☐ PCB ONLY ☐; EPA 624 ☐ EPA 8240 ☐ EPA 8260 ☐; EPA 625 ☐ EPA 8270 ☐ EPA 8270 BN ☐

Lab Use Only	SAMPLE I.D./ DESCRIPTION	DATE	TIME	CONTAINER Number	CONTAINER Size	CONTAINER Type (Enter Code)	MATRIX Groundwater	MATRIX Soil	MATRIX Sludge	MATRIX Other	TYPE (ENTER CODE)	PRESERVATIVE HCl	PRESERVATIVE HNO_3	PRESERVATIVE H_2SO_4	PRESERVATIVE Ice (4°C)	PRESERVATIVE Teflon Liner	PRESERVATIVE Filtered	PRESERVATIVE Other	CORROS	TCLP: METALS	TCLP: PEST	TOTAL METALS	OIL AND GREASE	PH: GRO	TPH: EPA 418.1(IR)	EPA 503.1	EPA 601	EPA 602	EPA 608	EPA 624	EPA 625	COMMENTS/ SAMPLING POINT(S)
158517	Clay Well H_2O	4/3/98	1500	2	10ml	V	X				G	X														X						VOA by 524.2
158518	Clay Well H_2O	4/3/98	1500	1	1L	G	X				G				X										X							TPH by 9015B

EPS CONTACT: John Ferraro PHONE NO: 802-862-1212

CUSTODY TRANSFERS

	DATE	TIME		DATE	TIME
RELINQUISHED BY: (SAMPLER) John Ferraro	4/6/98	1500	RECEIVED BY:		
RELINQUISHED BY:			RECEIVED BY:		
RELINQUISHED BY:			RECEIVED AT LAB BY: [signature]	4-7-98	2:30

White - LABORATORY Canary - CORPORATE ENVIRONMENTAL Pink - PROJECT COORDINATOR Goldenrod - BRANCH FILE

2202.ENV 2029502

01/20/98 17:14 ☎315 458 0249 ENVI LAB SVCS → VERMONT ☎005/009

Environmental
LABORATORY SERVICES

7280 Caswell Street, Hancock Air Park, North Syracuse, NY 13212
(315) 458-8033, FAX (315) 458-0249, (800) 842-4667

• Connecticu
• Delaware
• Maryland
• Massachus
• New Hampshire
• New Jerse
• New York
• Pennsylva
• Rhode Isla

B.P.S - VERMONT
2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45682
CLIENT JOB NUMBER: V1415

PROJECT #: 980798
RECEIVED: 04/07/98

SITE ADDRESS: WALTON RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

SAMPLE #: 158515 CLIENT SAMPLE ID: V164 WALTON WELL DATE SAMPLED: 04/03/98

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
VOL. ORGANICS - EPA 524.2		UG/L	04/08/98	EPA 524.2	PK
BENZENE	<0.5				
BROMOBENZENE	<0.5				
BROMOCHLOROMETHANE	<0.5				
BROMODICHLOROMETHANE	<0.5				
BROMOFORM	<0.5				
BROMOMETHANE	<0.5				
N-BUTYLBENZENE	<0.5				
SEC-BUTYLBENZENE	<0.5				
TERT-BUTYLBENZENE	<0.5				
CARBON TETRACHLORIDE	<0.5				
CHLOROBENZENE	<0.5				
CHLOROETHANE	<0.5				
CHLOROFORM	<0.5				
CHLOROMETHANE	<0.5				
2-CHLOROTOLUENE	<0.5				
4-CHLOROTOLUENE	<0.5				
CUMENE (ISOPROPYLBENZENE)	<0.5				
CYMENE (4-ISOPROPYLTOLUENE)	<0.5				
CIS-1,3-DICHLOROPROPENE	<0.5				
DIBROMOCHLOROMETHANE	<0.5				
DIBROMOMETHANE	<0.5				
1,2-DICHLOROBENZENE	<0.5				
1,3-DICHLOROBENZENE	<0.5				
1,4-DICHLOROBENZENE	<0.5				
DICHLORODIFLUOROMETHANE	<0.5				
CIS-1,2-DICHLOROETHENE	<0.5				
1,1-DICHLOROETHANE	<0.5				
1,2-DICHLOROETHANE	<0.5				
1,1-DICHLOROETHENE	<0.5				
TRANS-1,2-DICHLOROETHENE	<0.5				
1,2-DICHLOROPROPANE	<0.5				

E.P.S. - VERMONT
2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45682
CLIENT JOB NUMBER: V1415

PROJECT #: 980798
RECEIVED: 04/07/98

SITE ADDRESS: WALTON RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
SAMPLE #: 158515 CLIENT SAMPLE ID: V164 WALTON WELL				DATE SAMPLED: 04/03/98	
VOL. ORGANICS - EPA 624.2		UG/L	04/08/98	EPA 624.2	PK
1,3-DICHLOROPROPANE	<0.5				
2,2-DICHLOROPROPANE	<0.5				
1,1-DICHLOROPROPENE	<0.5				
TRANS-1,3-DICHLOROPROPENE	<0.5				
ETHYLBENZENE	<0.5				
HEXACHLOROBUTADIENE	<0.5				
METHYLENE CHLORIDE	<0.5				
NAPHTHALENE	<0.5				
N-PROPYLBENZENE	<0.5				
STYRENE	<0.5				
TOLUENE	<0.5				
TRICHLOROETHENE	<0.5				
TRICHLOROFLUOROMETHANE	<0.5				
1,1,1,2-TETRACHLOROETHANE	<0.5				
1,1,2,2-TETRACHLOROETHANE	<0.5				
TETRACHLOROETHENE	<0.5				
1,2,3-TRICHLOROBENZENE	<0.5				
1,2,4-TRICHLOROBENZENE	<0.5				
1,1,2-TRICHLOROETHANE	<0.5				
1,2,3-TRICHLOROPROPANE	<0.5				
1,2,4-TRIMETHYLBENZENE	<0.5				
1,3,5-TRIMETHYLBENZENE	<0.5				
1,1,1-TRICHLOROETHANE	<0.5				
VINYL CHLORIDE	<0.5				
XYLENES (TOTAL)	<0.5				
SAMPLE #: 158516 CLIENT SAMPLE ID: V164 WALTON WELL				DATE SAMPLED: 04/03/98	
PETROLEUM HYDROCARBONS - TPH		UG/L	04/17/98	EPA 8015 B	WU
GASOLINE	<112				
KEROSENE	<111				

Environmental
LABORATORY SERVICES

E.P.S. - VERMONT
2 FLYNN AVENUE

BURLINGTON VT 05401
ATTN: ENVIRONMENTAL COORDINATOR

P.O. # 45682
CLIENT JOB NUMBER: V1415

PROJECT #: 980798
RECEIVED: 04/07/98

SITE ADDRESS: WALTON RESIDENCE
N. PASTURE LANE
CHARLOTTE, VT

TEST PERFORMED	RESULTS	UNITS	DATE PERFORMED	METHOD NUMBER	PERFORMED BY
SAMPLE #: 158516 CLIENT SAMPLE ID: V164 WALTON WELL				DATE SAMPLED: 04/03/98	
PETROLEUM HYDROCARBONS - TPH		UG/L	04/17/98	EPA 8015 B	WU
FUEL OIL	<105				
LUBE OIL	<102				

RESULTS ARE QUANTITATED AGAINST THE FOLLOWING IN-HOUSE REFERENCE MATERIALS:

FUEL OIL #2	LUBE OIL SAE 10	UNLEADED GASOLINE
FUEL OIL #4	LUBE OIL SAE 20	KEROSENE
FUEL OIL #6	LUBE OIL SAE 30	
	LUBE OIL SAE 40	

THIS METHOD REQUIRES SUBJECTIVE INTERPRETATIONS BY THE ANALYST.
A COPY OF THE CHROMATOGRAM IS ATTACHED.

Douglas W. Mendrala
Laboratory Director

04/20/98
Date

All tests performed under NYS ELAP Laboratory Certification # 11375 unless otherwise stated.
Laboratory Certification #

Environmental
LABORATORY SERVICES

Environmental
PRODUCTS & SERVICES, INC.

(315) 471-0503 / (800) 843-8265

CHAIN OF CUSTODY RECORD

EPS LAB LOG NO. V164

JOB NUMBER: V1415 PIN NUMBER:
P.O. NUMBER: 45682 SPILL NUMBER:

LABORATORY: ELS
ADDRESS:
PHONE NO.:

REPORTING REQUIREMENTS (other than mail):
☒ PHONE NO.: 802 - 862 - 1212
☒ FAX NO.: 802 - 860 - 7445

TURN AROUND TIME (CALL AHEAD FOR APPROVAL FOR RUSH)
24-HOUR ☐
48-HOUR ☐
NORMAL ☒
OTHER ☐ _____

LAB APPROVAL BY: _____

SPECIAL DETECTION LIMITS
Yes ☐ No ☒
(Specify)

SPECIAL QA/QC LEVEL
Yes ☐ No ☒
(Specify)
WASTE SAMPLE
Yes ☐ No ☒

SAMPLE TYPE:
G - GRAB
C - COMPOSITE
W - WIPE
SS - SURFACE SCRAPE
O - OTHER (SPECIFY) _____

Sample(s) State of Origin:
CT ☐
DE ☐
MA ☐
MD ☐
NH ☐
NJ ☐
NY ☐
PA ☐
RI ☐
VT ☒
_____ ☐

CONTAINER TYPE:
V - VOA VIALS
G - GLASS
P - PLASTIC
O - OTHER _____

ANALYSIS REQUESTED: CORROS ☐ FLASH ☐ REACT ☐ pH ☐; TCLP: METALS ☐ VOA ☐ SEMI-VOA ☐; TCLP: PEST ☐ HERB ☐; TOTAL METALS ☐ SPECIFY:; OIL AND GREASE: EPA 413.1 ☐; PH: GRO ☐ DRO ☐ TPH GC ☐; TPH: EPA 418.1(IR) ☐ NYS DOH 310-13(GC) ☐; EPA 503.1 ☐ EPA 524 ☒ W/ MTBE ☐; EPA 601 ☐ EPA 8010 ☐ EPA 8021 ☐ W/ MTBE ☐; EPA 602 ☐ EPA 8020 ☐ BTEX ☐ W/ MTBE; EPA 608 ☐ EPA 8080 ☐ PCB ONLY ☐; EPA 624 ☐ EPA 8240 ☐ EPA 8260 ☐; EPA 625 ☐ EPA 8270 ☐ EPA 8270 BN ☐

SITE ADDRESS: N. Pasture La. Charlotte, VT

SPECIAL INSTRUCTIONS: Walton Residence

Lab Use Only	SAMPLE I.D./ DESCRIPTION	DATE	TIME	CONTAINER Number	CONTAINER Size	CONTAINER Type (Enter Code)	MATRIX Groundwater	MATRIX Soil	MATRIX Sludge	MATRIX Other	TYPE (ENTER CODE)	PRESERVATIVE HCl	PRESERVATIVE HNO_3	PRESERVATIVE H_2SO_4	PRESERVATIVE Ice (4°C)	PRESERVATIVE Teflon Liner	PRESERVATIVE Filtered	PRESERVATIVE Other	EPA 503.1	EPA 601	EPA 602	EPA 608	EPA 624	EPA 625	COMMENTS/ SAMPLING POINT(S)
158515	Walton Well H_2O	4/3/98	1530	2	16ml	V	X				6	X							X						VOA by 524.2
158516	Walton Well H_2O	4/3/98	1530	1	1L	G	X								X										TPH by 8015B

EPS CONTACT: John Ferraro PHONE NO.: 802-862-1212

CUSTODY TRANSFERS

	DATE	TIME		DATE	TIME
RELINQUISHED BY: (SAMPLER) John Ferraro	4/6/98	1530	RECEIVED BY:		
RELINQUISHED BY:			RECEIVED BY:		
RELINQUISHED BY:			RECEIVED AT LAB BY: VTG eps	4-7-98	2:30

CORPORATE ENVIRONMENTAL — Pink - PROJECT COORDINATOR — Goldenrod - BRANCH FILE

04/20/98 17:16 ☎315 458 0249 ENVI LAB SVCS → VERMONT 009/009