PRELIMINARY SITE INVESTIGATION

SUBJECT SITE:

Stewart's Shop #194
Grove Street and State Street
Rutland, Vermont

SMS Site No. 94-1563
UST Facility #1639

A FACILITY OWNED BY:

Stewart's Ice Cream Company
P.O. Box 435
Saratoga Springs, New York 12866
518-581-1200
Contact: Chad Fowler

PREPARED BY:

Passaretti
Geological & Environmental Consultants, Inc.
9 Lincoln Mountain Road
Greenfield Center, New York 12833
518-893-2019
Contact: Mary L. Passaretti

June 13, 1995

PASSARETTI
GEOLOGICAL & ENVIRONMENTAL CONSULTANTS, INC.
9 LINCOLN MOUNTAIN ROAD
GREENFIELD CENTER, NEW YORK 12833
518-893-2019

June 13, 1995

Mr. Chad Fowler
Stewart's Ice Cream Company
P.O. Box 435
Saratoga Springs, NY 12866

RE: Stewart's Shop #194, Grove Street and State Street
Rutland, Vermont
SMS Site No. 94-1563

Dear Mr. Fowler:

Enclosed please find the results of the preliminary site investigation for the above referenced shop. The study was initiated when contamination was encountered while drilling wells for leak detection purposes. The initial assessment was completed by drilling four, four-inch diameter and three two-inch diameter monitoring wells. Permission was granted to access a previously installed off-site well. Water analyses from the eight wells along with groundwater flow direction, groundwater gradient, and the subject site geology are provided. Results and subsequent recommendations are enclosed within. If there are any questions regarding this information, kindly call.

Sincerely,

Mary L. Passaretti, MS
Environmental Geologist

enc.

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EXECUTIVE SUMMARY

1. The subject site, a Stewart's Shop is located at the corner of Grove Street and State Street in downtown Rutland, Vermont. This is a convenience store that sells gasoline. Currently there are two 8,000 gallon gasoline underground storage tanks. The tanks and lines are tested annually and continue to pass their respective tests.

2. Four, four-inch diameter monitoring wells were installed around the tank field for leak detection purposes. It was at this time (December 1993) that soil and groundwater contamination were noted and a spill file was opened.

3. Since the initial round of drilling, four soil--gas vapor points were installed along the west and north property borders to separate the subject site from abutting neighbors. The results of this study (December 1993) indicated no contamination in these directions, which is consistent with the later determined groundwater flow direction (south).

4. Three additional monitoring wells were advanced south of the tanks and pump island to define the plume of contamination (June 1994). The results of these wells and the results of the testing of a downgradient off-site well (previously installed for an unrelated spill) indicate that the contamination of concern is limited to the Stewart's property.

5. Stewart's Ice Cream Company will be replacing the tanks at the subject site this fall. A corrective action plan will be submitted at this time, since the most useful data will be generated then.

INTRODUCTION

At the request of Stewart's Ice Cream Company, Passaretti Geological performed a groundwater investigation at the Stewart's Shop in Rutland, Vermont. The site is located at the corner of Grove Street and State Street in downtown Rutland (Figure 1). The study was initiated following the installation of four four-inch diameter monitoring wells that were drilled for leak detection purposes. Soil and groundwater contamination were encountered and the Division of Hazardous Materials Management was contacted. A soil-gas study was performed by Longworth Environmental immediately following the identification of the spill. This study installed four vapor points separating Stewart's from two abutting neighbors The results indicated no contamination along the north and west property borders. At the request of Vermont DEC and Stewart's Ice Cream Company, additional groundwater monitoring wells were installed to identify the extent of the groundwater plume of contamination. Three two-inch diameter monitoring wells were advanced downgradient of the tanks. An additional off-site well, installed by another contractor for a previous spill, has also been incorporated into this study. The scope of work of this preliminary investigation provides the following information:

1) boring descriptions based on split-spoon and grab-sample observations;
2) monitoring well completion design reports;
3) groundwater gradient and flow direction;
4) groundwater analyses (EPA Method 503.1 and MTBE);
5) monitoring well and groundwater survey data; and
6) recommendations.

Site Location and Description

The subject site, a Stewart's Shop, is located at the corner of Grove and State Street in downtown Rutland. The immediate area is predominantly commercial. Some residences are located behind the Shop. The site is a convenience store which sells gasoline. Two 8,000 gallon underground storage tanks (USTs) are present in front of the Shop (See Figure 2: Site Map). The tanks are single-walled and were installed in 1984. Tanknology Inc. tested and passed the tanks on December 30, 1993 and again on December 19, 1994. R. M.

Dalrymple Inc. did the same for the delivery lines on December 17, 1993 and December 8, 1994. All of the properties in the immediate area are serviced by municipal water and sewer. The building is heated by electricity.

Site History

A review of the Stewart's corporate files indicate that the subject site has been a gasoline station since at least 1960. Stewart's obtained the subject site from Rob and Florence Beatty on April 12, 1984. The Beatty's had operated the site as B & F Service station. Maps in the corporate files indicate that this service station was a one-story, two-bay garage that had two pump islands (one that ran parallel to Grove Street and another to State Street). Although the maps are poorly identified, there appears to have been two generation of tanks prior to the current 8,000 gallon tanks of Stewart's. From the maps it appears that a 1,000 gallon fuel oil tank, two 4,000 gallon gasoline tanks and a 5,000 gallon gasoline tank were once located in the northeast corner of the property. This same map indicated that a 550 waste oil tank was once located off the southwest corner of the original structure. A second map indicates that four 4,000 gallon gasoline tanks were present in the vicinity of the current tanks (shifted somewhat to the east).

PRELIMINARY GROUNDWATER INVESTIGATION

Groundwater Monitoring Well Installation

Seven groundwater monitoring wells were installed at the subject site between December 16, 1993 and June 29, 1994. Appendix A presents the monitoring well installation procedures, Appendix B presents the monitoring well boring reports, and Appendix C presents the monitoring well completion design reports.

MW-1

Monitoring well one was installed on December 16, 1993 as part of Stewart's leak detection program. It is a four-inch diameter well that was advanced immediately north of the tanks. The well was drilled to a total depth of 15 feet and completed with ten feet of screen. Groundwater was encountered while drilling at approximately ten feet below grade. Subsequent measurements show a water fluctuation between seven and ten feet below grade across the site.

The geology of the well is characterized by a coarsening upward sequence. The coarsest material, which immediately underlies several feet of fill, consists of moderately well-sorted, fine- to medium-grained sand. This material grades gradually to a silt and clay at approximately 10 feet below grade. A photoionization

device (PID) meter was not available during this first round of drilling, however no odors or sheens were noted while drilling. This observation is consistent with the five sampling events which generally indicate no BTEX components, but some MTBE (22 to 277 parts per billion {ppb}).

MW-2

Monitoring well two is also a four-inch diameter well advanced on December 16, 1993 for leak detection purposes. It is located west of the tank field on the opposite ends of the fill ports. The well was drilled to a total depth of 15 feet and completed with ten feet of screen. Again, groundwater was encountered while drilling at approximately ten feet below grade and has been documented to fluctuate. Unlike monitoring well one, there appears to be more fill material and less native sediment in this well. This may reflect backfill from the previous generation of tanks. Both a strong gasoline odor and gasoline staining were apparent at ten feet below grade. This well has proven to be historically the most contaminated, having at times 1/8" of residual product. The average total volatile organic compounds (VOCs) by EPA 503.1 over four sampling rounds is 142,872 ppb.

MW-3

Monitoring well three is a four-inch diameter well that was advanced on December 16, 1993 for leak detection purposes. The well was completed in the same manner as MW's one and two. It was installed south of the tank field and separates the tanks from the pump island. As with monitoring well two, the material appears to consist of fill material in the vadose zone and becomes native with depth. Gasoline odors were evident at approximately five feet below grade and increased with depth. This well is the second most contaminated well at the subject site. The average total VOCs by EPA 503.1 over five sampling rounds is 78,327 ppb.

MW-4

Monitoring well four is a four-inch diameter monitoring well advanced on December 16, 1993 for leak detection purposes. The well is advanced east of the tanks, close to the fill ports. It was drilled and completed in the same manner as the first three. Unlike monitoring wells two and three, this well appears to be characterized by mostly native sediment. The geology consists of fill material underlain by very fine-grained sand followed by silt and clay. The finer grained material intersects this well at a shallower depth than it did in monitoring well one. Groundwater along with moderate gasoline odors was noted at eight feet below grade while drilling. The average total VOCs by EPA 503.1 over five sampling rounds is 15,425 ppb.

MW-5

Monitoring well five was installed on June 29, 1994. It is a two-inch diameter well which was advanced to define the plume of contamination. The well separates the tank field and the pump

island from State Street. It was drilled to a total depth of 13 feet and completed with ten feet of screen. Groundwater was encountered while drilling at approximately seven feet below grade. The 5-to-7 foot split-spoon sample recorded a headspace PID reading of 320 parts per million (ppm). A very strong and offensive, sweet, chemical odor was noted while drilling. A laboratory sample was analyzed by EPA Method 8021 to identify this chemical odor. The compounds detected above the detection limit of 3,920 ppb were as follows:

o,m,p-xylene/styrene	400,100 ppb
1,2,4-trimethylbenzene	222,000 ppb
n-butylbenzene	67,700 ppb
1,2,5-trimethylbenzene	63,600 ppb
toluene	67,400 ppb
ethylbenzene	57,200 ppb
tert-butylbenzene	48,500 ppb
naphthalene	37,600 ppb
n-propylbenzene	23,200 ppb
isopropylbenzene	6,010 ppb

This data combined with subsequent experience has indicated that the xylene component of the contamination is responsible for the unusual odor. The predominance of xylene may suggest an older spill, perhaps one that predates Stewart's occupancy of the site.

MW-6

Monitoring well six was advanced to a total depth of 13 feet on June 29, 1994. It too is a two-inch diameter well which was installed to define the plume of contamination. It is located southeast of the tank field towards the intersection of State Street and Grove Street. The geology is characterized by a minor amount of fill which is underlain by very fine-grained sand silt and clay. As with monitoring well four, the geology becomes finer grained at a shallower depth. No odors were detected while drilling, but the PID meter recorded a headspace reading of 3 ppm. Excepting one unusual set of data (1-31-95), the well has shown no VOC's by EPA 503.1 and <1 to 13 ppb MTBE. In other words, this well is comparatively clean and defines the plume of contamination in this direction.

MW-7

Monitoring well seven was installed on June 29, 1994. It is a two-inch diameter well that was drilled to a total depth of 13 feet and completed with ten feet of screen. It is located south west of the tank field and pump island. The geology is as above. No odors or sheens were evident while drilling or sampling. The laboratory analyses indicate that no VOCs are detectable by EPA Method 503.1, however a separate test for MTBE revealed 428 to 652 ppb.

MW-8

Monitoring well eight was installed by Wagner, Heindel and Noyes, Inc. in the parking lot south of the Stewart's Shop, across State Street. The consultant installed this well after five unknown tanks were discovered and removed when buildings on the State's property were being demolished. The well was drilled to a total depth of 12 feet and completed with five feet of screen. Stewart's has been granted permission to monitor this well in a letter from Ms. Linda Elliott to Mr. Bill Aja of the Department of State Buildings (dated June 30, 1994). Since this time, the well has been sampled and reveals no detectable VOC's by EPA Method 503.1 and only a minor amount (1 to 5 ppb) of MTBE. This well serves as the definition of the downgradient extent of the Stewart's plume of contamination.

Site Survey, Groundwater Flow Direction, and Groundwater Gradient Determination

The subject property, gasoline-related features and well elevations were surveyed on December 28, 1993 and June 29, 1994 (Appendix D). Using these data, the tops of the PVC casing for each well have been determined. The casing elevations were determined relative to a bench mark which was arbitrarily chosen to be the southeast corner of the Stewart's building. A Solinst water level indicator, accompanied with a tape ruler graduated to 0.01 feet, was used on several occasions to measure the depth to water from the highest point of the PVC. Groundwater measurements from December 28, 1993, July 21, 1994, October 21, 1994, January 31, 1995 and April 18, 1995 are given as Appendix E. A table summarizing all of the water level data (Top of Casing, Top of Screen, and Corrected Groundwater Elevation) is given as Table 1.

Utilizing the survey data and the groundwater measurements, the groundwater flow direction and gradient was calculated.
The general groundwater flow is to the south (towards State Street). This flow direction is consistent with the manner in which the contamination has spread. Figure 3 presents a groundwater contour map for January 31, 1995. The gradient between monitoring wells one and five has been calculated as 1.23%, which is relatively shallow.

Groundwater Sampling and Analyses

Since the onset of the investigation in December 1993, there have been five rounds of laboratory analyses. Each well was developed by removing three well volumes of groundwater before sampling. Containment drums are located on-site for the containment of contaminated water. The wells were then allowed to fully recharge before water was placed in the laboratory supplied sampling vials. The samples were acidized, placed on ice, and transported to

Northeast Analytical Laboratories in Schenectady, New York. The hydrochloric acid, added to each sample, inhibits biodegradation, while the ice prevents volatilization of the organic compounds. The samples were submitted for analyses by EPA Method 503.1 and for methyl tertiary butyl ether (MTBE).

The results of the groundwater analyses indicate that significant groundwater contamination is present in the immediate vicinity of the underground storage tanks. The most concentrated area of the plume is immediately downgradient and lateral to the tanks in the vicinity of MW-2 and MW-3. Significant contamination, however, has extended to MW-5 on the southern border of the property. To date, contamination has not spread to the downgradient monitoring well across the street. The plume of contamination appears to become increasingly narrow as one moves downgradient of the tanks. This is indicated by the paucity of contamination in MW-6 and MW-7 relative to MW-5.

Site Geology and Hydrogeology

Results of the grab and split-spoon analyses for the wells are given in Appendix B. The native sedimentology across the study area consists of a very gradual coarsening upward sequence. Generally, the sediment is characterized by a fine-grained sand which is underlain by very fine-grained sand followed by silt and clay. The water table intersects the wells at different sedimentary units, distinguishable by a variation in grain size. In monitoring well one, the water table generally intersects the fine to very fine-grained sand. In monitoring wells two and three, the water table intersects fill material. In the remaining wells (MW-4 through MW-7), the water table intersects the siltier unit.

RESULTS AND RECOMMENDATIONS

The results of this study indicate that significant groundwater contamination exists in the immediate vicinity of the subject site's underground storage tanks and that the bulk of contamination appears to be confined to the Stewart's property. According to the contractors that installed these tanks, residual contamination from the previous gasoline station's tanks was evident in 1984. Therefore it is probable that two generations of spills have occurred at the subject site. Monitoring wells two and three are the most contaminated wells. These wells are also the two wells that are characterized by coarser-grained fill material. This coarser grained fill material is surrounded to the east and south by less permeable silt deposits. For this reason, it is believed that the majority of contamination has been contained in what is presumed to be the former, and known to be the current, tank field.

Groundwater and soil remediation are necessary at the subject site. A corrective action plan (CAP) has not previously been submitted because Stewart's has intended to upgrade their tanks. This work is currently scheduled to occur in approximately four months. We recommend that a preliminary CAP be set forth that includes, but is not limited to, excavation of the most affected material in the vicinity of MW-2 and 3. Further investigation is needed to determine if an air sparge/soil vapor extraction process is feasible or whether multiple recovery wells/soil vapor extraction is preferred. Additional data (and perhaps the most useful data) can be gathered during the tank removal/closure of the current tanks.

Stewart's will be gathering soil samples from around the tank field this summer using a Geoprobe system. The pre-excavation soil sampling is done so that laboratory analyses are available prior to removal of the tanks and any surrounding affected soil. At this time, we recommend that additional Geoprobe data points be installed to the east and west of the tank field in order to define the lateral extent of the plume. A portion of the upgradient and lateral (west) extent of the plume had been define by a soil-gas survey performed by Longworth Environmental, Inc. Their four data points separated the Stewart's Shop from the two neighboring residences. All of their PID readings were 0 ppm.

Other work that is recommended in the Vermont guidance documents, but not included in this study at this time are a sensitive receptor study (i.e., limited to building basement locations and utility trenches, since there are no drinking water wells in downtown Rutland) and a review of the Recent geology and bedrock geology in the vicinity of the subject site. In addition to this work, we recommend that additional historical review work be performed to verify the certainty of previous tank locations and their subsequent removal.

FIGURES

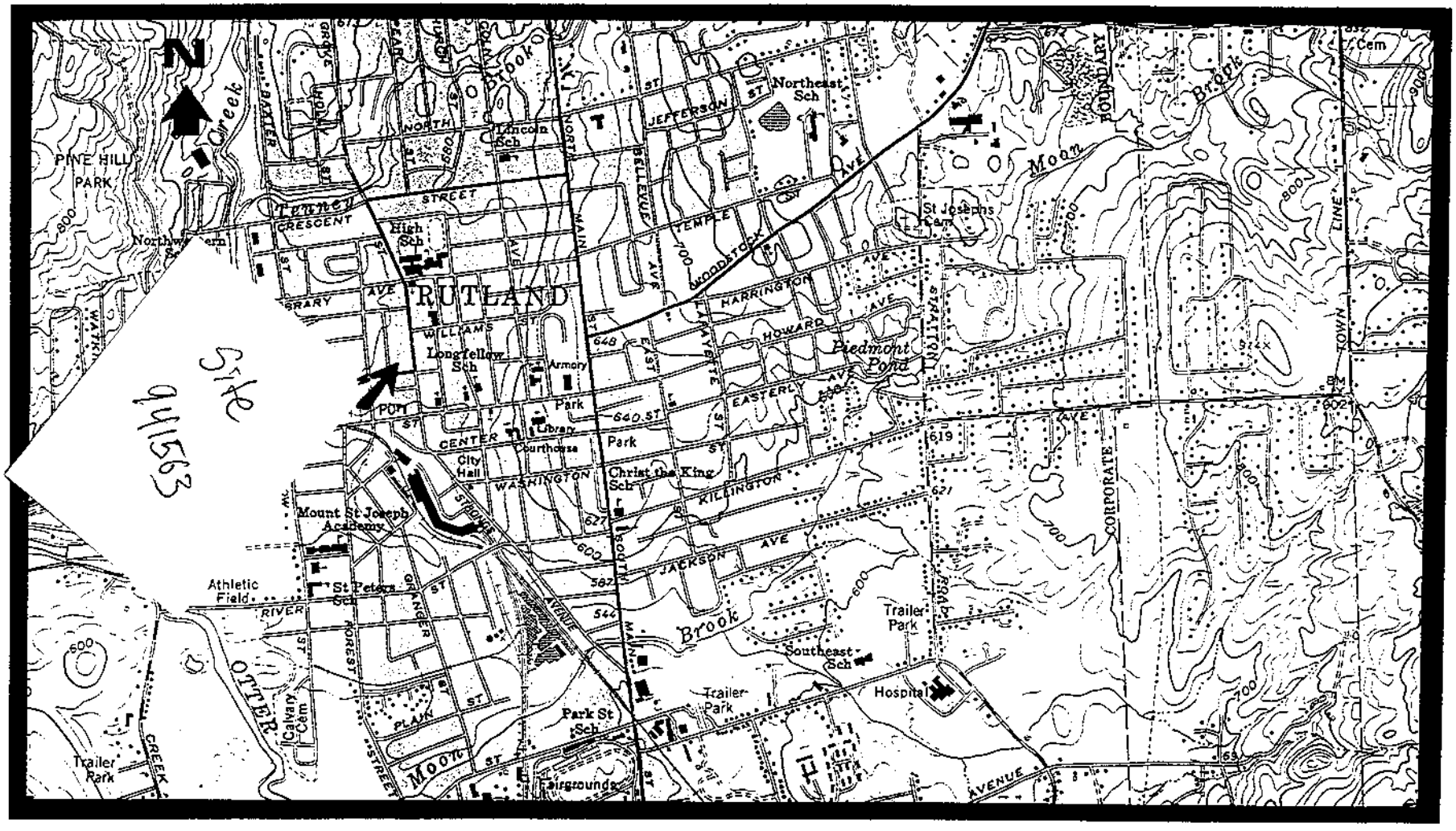

Figure 1: Site Location Map
Site : Stewart's Shop #194
Grove Street
Rutland, Vermont

Scale: 1" = 2000'

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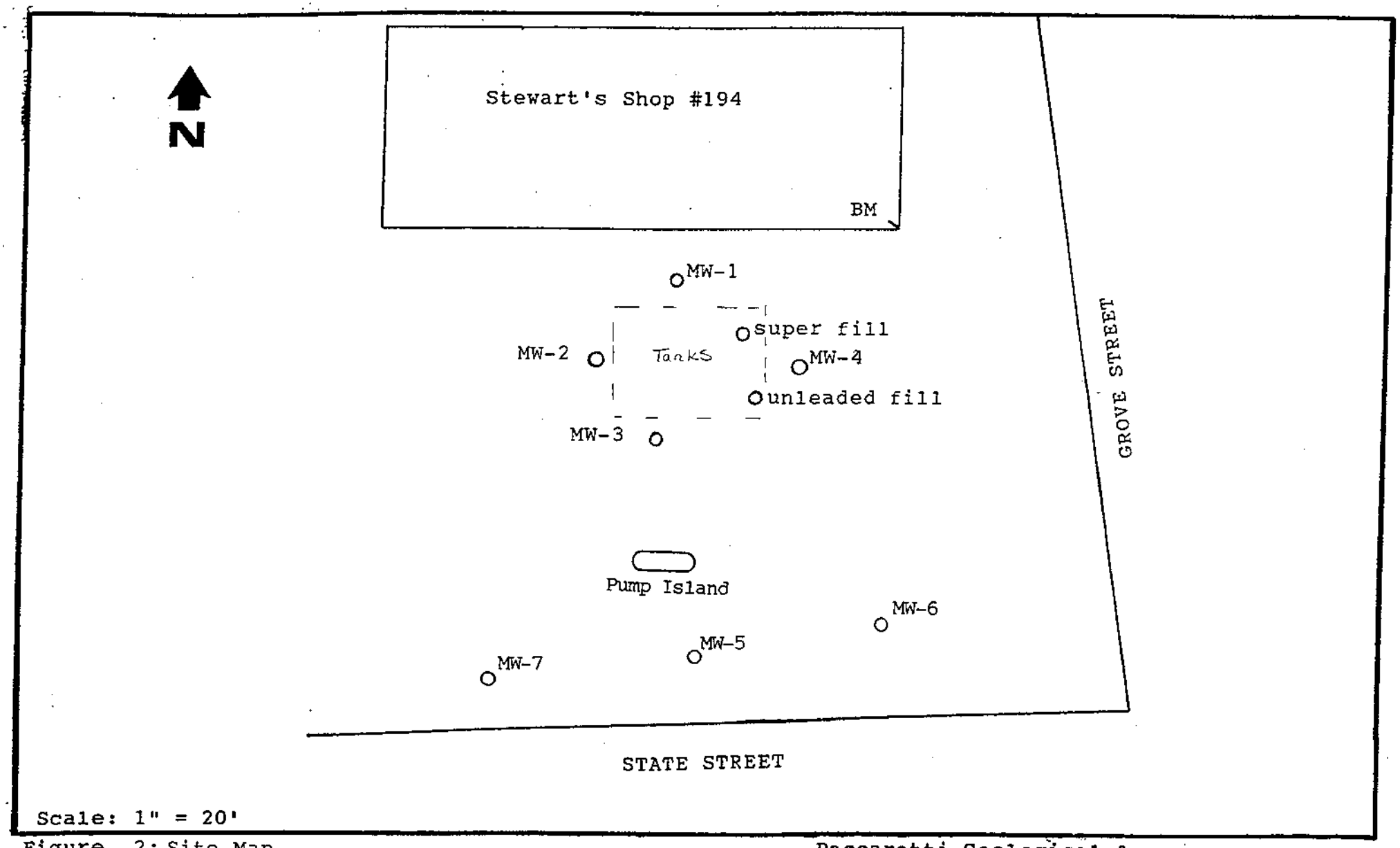

Figure 2: Site Map
Site :Stewart's Shop #194
Grove Street
Rutland, Vermont

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Environmental Consultants, Inc.
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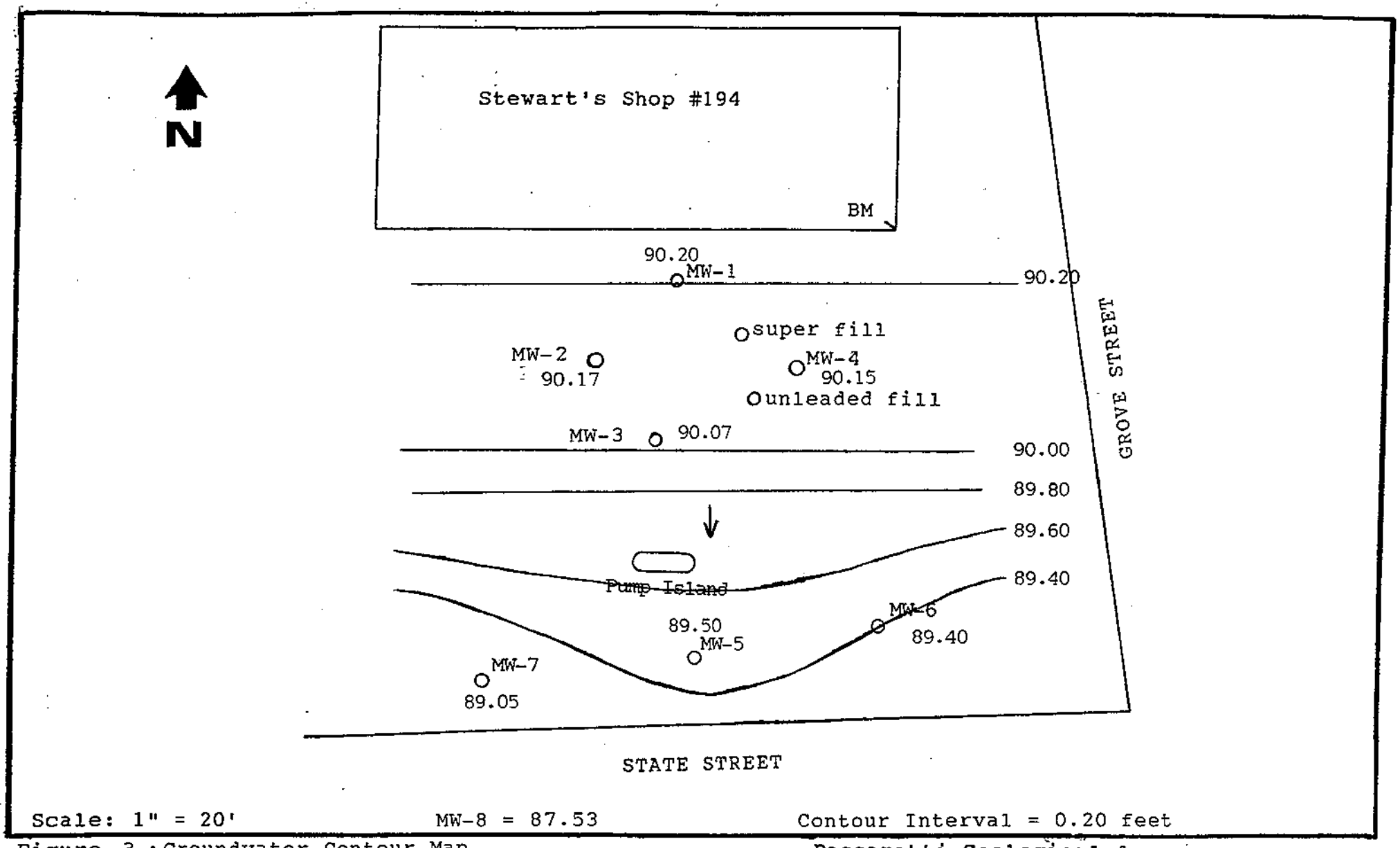

Scale: 1" = 20' MW-8 = 87.53 Contour Interval = 0.20 feet

Figure 3 :Groundwater Contour Map
Site :Stewart's Shop #194
Grove Street
Rutland, Vermont
Date :January 31, 1995

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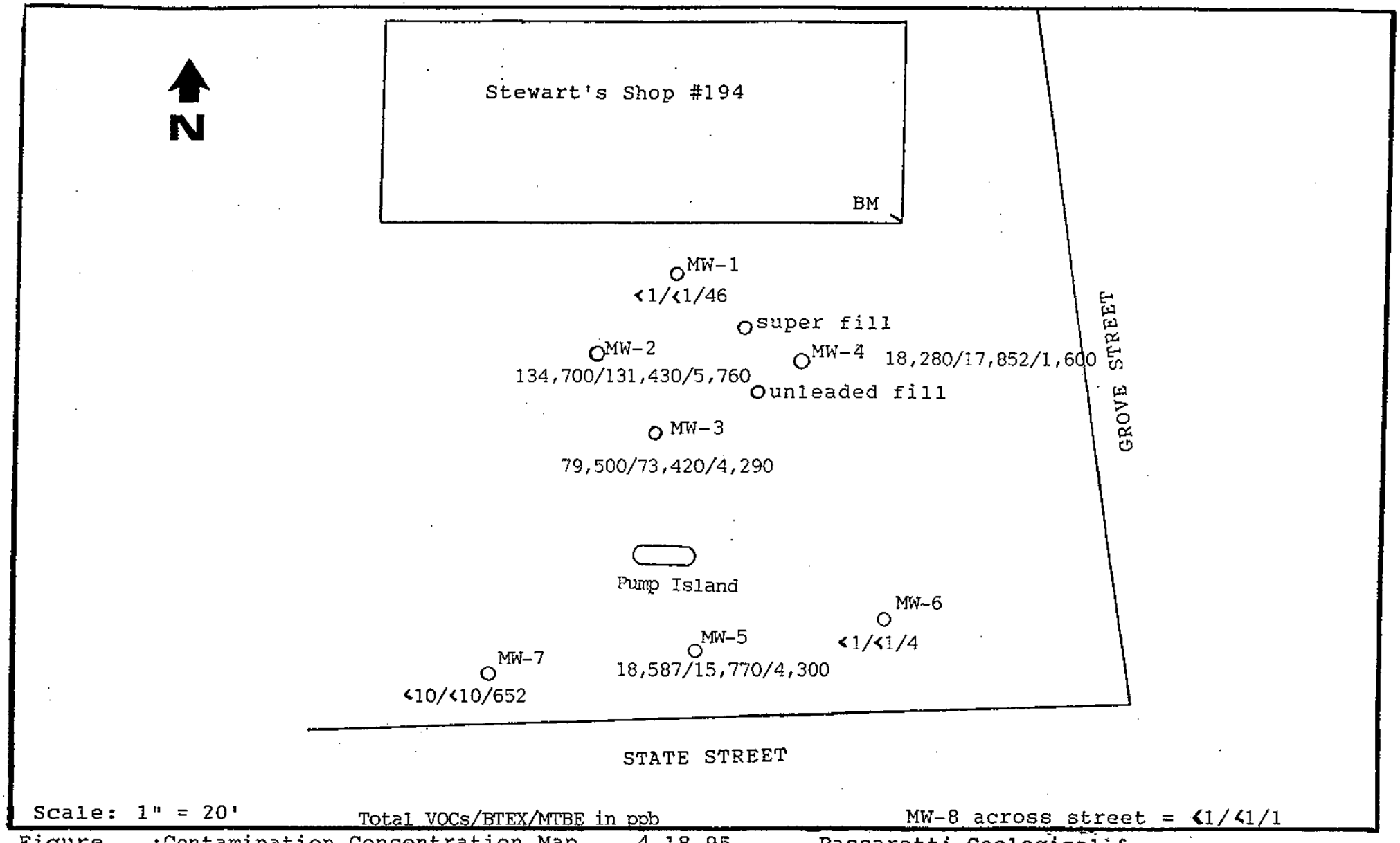

Figure :Contamination Concentration Map 4-18-95

Site :Stewart's Shop #194
Grove Street
Rutland, Vermont

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TABLES

TABLE 1

SUMMARY OF GROUNDWATER MEASUREMENTS

STEWART'S SHOP #194
GROVE STREET
RUTLAND, VERMONT

WELL DESIGNATION	MW-1	MW-2	MW-3	MW-4
TOP OF CASING	98.08	98.47	98.42	98.69
TOP OF SCREEN	93.08	93.47	93.42	93.69

MEASUREMENT DATE	CORRECTED GROUNDWATER ELEVATIONS			
12-28-93	91.17	89.70	89.69	89.70
07-21-94	88.75	89.42	89.45	89.39
10-21-94	89.23	89.18	89.16	89.14
01-31-95	90.20	90.17	90.07	90.15
04-18-95	91.03	91.47	90.87	90.72

WELL DESIGNATION	MW-5	MW-6	MW-7	MW-8
TOP OF CASING	97.30	97.45	96.65	97.13
TOP OF SCREEN	94.30	94.45	93.65	90.13

MEASUREMENT DATE	CORRECTED GROUNDWATER ELEVATIONS			
12-28-93	Wells not drilled yet			
07-21-94	88.76	89.05	88.52	87.52
10-21-94	88.66	88.83	88.49	87.47
01-31-95	89.50	89.40	89.05	87.53
04-18-95	89.65	90.09	89.31	89.73

TABLE 2

STEWART'S SHOP #194
GROVE STREET
RUTLAND, VERMONT

SUMMARY OF GROUNDWATER ANALYTICAL RESULTS
(EPA 503.1 in parts per billion)

	B	T	E	X	BTEX	TOTAL (BTEX)	MTBE
MW-1							
12/28/93*	1	<1	<1	<1	1	1	140
07/21/94	<0.7	<1	<1	18	18	28	277
10/21/94	<3.5	<5	<5	<5	<5	<5	122
01/31/95	<3.5	8	<5	<5	<5	<5	22
04/18/95	<0.7	<1	<1	<1	<1	<1	46
MW-2							
12/28/93*	25000	100000	5800	34300	165100	168460	2100
07/21/94	1/8" product - no sample						
10/21/94	16000	77100	6120	34700	133920	138999	4940
01/31/95	12200	78600	3810	31360	125970	129330	3380
04/18/95	11100	81600	3330	35400	131430	134700	5760
MW-3							
12/28/93*	1200	45000	2100	32100	80400	82800	2400
07/21/94	503	42700	3410	33050	79663	82045	<500
10/21/94	818	37800	5290	35600	79508	82608	1950
01/31/95	<1000	25200	3170	33300	61670	64680	4300
04/18/95	<700	27400	3420	42600	73420	79500	4290
MW-4							
12/28/93*	7700	490	<100	170	8360	8360	4300
07/21/94	8310	2990	536	2960	14796	15838	1880
10/21/94	10200	2210	912	2435	15757	16163	2280
01/31/95	10100	3750	906	3329	18085	18482	1710
04/18/95	10600	2960	938	3354	17852	18280	1600
MW-5							
07/21/94	10100	3080	1870	8875	23925	26736	4930
10/21/94	7960	1280	1490	6423	17153	20137	3890
01/31/95	7740	1020	<200	4593	13353	14984	3230
04/18/95	7980	824	713	6253	15770	18587	4300
MW-6							
07/21/94	<0.7	<1	<1	<1	<1	<1	<1
10/21/94	6	<1	<1	<1	6	6	5
01/31/95	50	13	6	19	88	95	13
04/18/95	<0.7	<1	<1	<1	<1	<1	4
MW-7							
07/21/94	<0.7	<1	<1	<1	<1	<1	626

10/21/94	<7.0	<10	<10	<10	<10	<10	472
01/31/95	<7.0	<10	<10	<10	<10	<10	438
04/18/95	<7.0	<10	<10	<10	<10	<10	652
MW-8							
07/21/94	<0.7	<1	<1	<1	<1	<1	5
10/21/94	<0.7	<1	<1	<1	<1	<1	2
01/31/95	<0.7	<1	<1	<1	<1	<1	<1
04/18/95	<0.7	<1	<1	<1	<1	<1	1

KEY

B = Benzene
T = Toluene
E = Ethylbenzene
X = Xylenes (o, m, and p)
BTEX = B + T + E + X
TOTAL = Total Volatile Organic Compounds by EPA Method 503.1 (excludes MTBE)
MTBE = Methyl Tertiary Butyl Ether
* = Data analyzed by Adirondack Environmental Services, all other data analyzed by Northeast Analytical.

APPENDIX A

MONITORING WELL INSTALLATION PROCEDURES

MONITORING WELL INSTALLATION
(PROCEDURES)

The installation and development of the monitoring wells proceeded as follows:

1) Four (4) ten-inch nominal soil test borings were made using 6 5/8-inch inside diameter augers for the installation of MW-1 through MW-4. Three (3) eight-inch nominal diameter soil test borings were made using 3 1/4-inch inside diameter, hollow-stem augers for the installation of monitoring wells MW-5, MW-6 and MW-7. Two-foot-long split-spoon samples were taken at various intervals along with grab samples in each well to define the surficial geology across the site.

2) Threaded sections of machine slotted 0.020" and 0.010" PVC screen and threaded schedule 40 PVC riser pipes were then installed in the boreholes.

3) The annular space surrounding the monitoring well screen was backfilled with silica sand up to at least a foot above the well screen to improve conductance of groundwater from the aquifer to the well. The silica sand inhibits the finer grained material within the formation from entering the well.

4) A bentonite seal, approximately one foot thick was placed over the silica sandpack in each well.

5) A steel outer protective casing (curb box) having a watertight bolt-on cover was firmly cemented in place at the ground surface at each of the monitoring wells. This casing has an 8-inch inner diameter, a 9 5/8-inch outer diameter and is 12 inches in length.

6) The top of the PVC riser within the steel casing was equipped with a watertight plug in each well.

7) Each well was developed by bailing approximately three to five well volumes of water from the monitoring well.

APPENDIX B

MONITORING WELL BORING LOGS

TEST BORING LOG

Project: Stewart's Shop #194
Location: Grove St., Rutland, Vermont
Driller: H. Smith
Geologist: Mary Passaretti

Boring No: MW-1
Date: 12-16-93
Driller's Helper: T. Zabel
Surface Elevation: at grade

Groundwater Observations:
Not Encountered: _____
Encountered At: ~10' while drilling

	Casing:	Sampler:
Type:	HSA	S/S
Size:	6 5/8" ID	1.5" ID
Hammer Weight:		140 lbs.
Hammer Fall:		30"

4" Diameter Well

PID HNu	Sampling Depth	Sample Type	Hammer Blow Cts 6"	12"	18"	24"	N	DESCRIPTION	Sample No	Pen	Rec
	2'	Grab						Fill - fine- to coarse grained SAND and COBBLES; dry, no odor.	-	-	-
	5'	Grab						Light brown, fine- to medium-grained SAND; dry, no odor.	-	-	-
	6'	Grab						Light brown, well sorted, very fine- to fine-grained SAND; damp, no odor.	-	-	-
	8-10'	S/S	-	-	-	-	-	Pushed spoon in due to proximity of derick to shop overhang - Light brown, very well-sorted, very fine-grained SAND with some Silt and trace clay; wet with "fruity" odor.	-	-	-
	15'	S/S	-	-	-	-	-	As above with more Silt and Clay.	-	-	-
								TD = 15 feet			

Other Information:

Installed 4" diameter solid PVC riser from 0 to 5 feet.
Installed 4" diameter 0.020" slot screen from 5 to 15 feet.

TEST BORING LOG

Project: Stewart's Shop #194
Location: Grove St., Rutland, Vermont
Driller: H. Smith
Geologist: Mary Passaretti

Boring No: MW-2
Date: 12-16-93
Driller's Helper: T. Zabel
Surface Elevation: at grade

Groundwater Observations:
Not Encountered: _____
Encountered At: ~10' while drilling

Casing:
Type: HSA
Size: 6 5/8" ID
Hammer Weight:
Hammer Fall:

Sampler:
NONE

4" Diameter Well

PID HNu	Sampling Depth	Sample Type	Hammer Blow Cts 6"	12"	18"	24"	N	DESCRIPTION	Sample No	Pen	Rec
	2'	Grab						Light brown, medium- to coarse-grained SAND with some Gravel and bricks; dry, no odor.	-	-	-
	4'	Grab						Color change to brown with more rounded Gravel; dry, no odor.	-	-	-
	7'	Grab						Brown, poorly-sorted, fine-grained SAND with Silt to coarse-grained sand-sized components; wet with no odors.	-	-	-
	10'	Grab						Geology as above with very strong gasoline odor. Called ridge - left message on David's recorder.	-	-	-
	15'	Grab						Brown, very fine-grained SAND, SILT, and CLAY content increasing; strong gasoline odor - Brown product on auger.	-	-	-
								TD = 15 feet			

Other Information:

Installed 4" diameter solid PVC riser from 0 to 5 feet.
Installed 4" diameter 0.020" slot screen from 5 to 15 feet.

TEST BORING LOG

Project: Stewart's Shop #194
Location: Grove St., Rutland, Vermont
Driller: H. Smith
Geologist: Mary Passaretti

Boring No: MW-3
Date: 12-16-93
Driller's Helper: T. Zabel
Surface Elevation: at grade

Groundwater Observations:
Not Encountered: _____
Encountered At: ~10' While Drilling

Casing:
Type: HSA
Size: 6 5/8" ID
Hammer Weight:
Hammer Fall:

Sampler:
NONE

4" Diameter Well

PID HNu	Sampling Depth	Sample Type	Hammer Blow Cts 6"	12"	18"	24"	N	DESCRIPTION	Sample No	Pen	Rec
	3'	Grab						Brown, fine- to very	-	-	-
			coarse-grained SAND with some fine Gravel;								
			dry, no odor.								
	5-6'	Grab						As above - cuttings	-	-	-
			have gasoline odor.								
	8'	Grab						Geology as above -	-	-	-
			odor increasing; dry.								
	13'	Grab						Geology as above;	-	-	-
			damp to wet with very strong gasoline odor.								
			Called ridge second time and spoke to David R.								
			in evening.								
	15'	Grab						Auger head sample =	-	-	-
			greenish brown, very fine-grained SAND, SILT,								
			and CLAY; wet with strong odor.								
								TD = 15 feet			

Other Information:
Installed 4" diameter solid PVC riser from 0 to 5 feet.
Installed 4" diameter 0.020" slot screen from 5 to 15 feet.

TEST BORING LOG

Project: Stewart's Shop #194
Location: Grove St., Rutland, Vermont
Driller: H. Smith
Geologist: Mary Passaretti

Boring No: MW-4
Date: 12-16-93
Driller's Helper: T. Zabel
Surface Elevation: at grade

Groundwater Observations:
Not Encountered:
Encountered At: 8' While Drilling

	Casing:	Sampler:
Type:	HSA	NONE
Size:	6 5/8" ID	
Hammer Weight:		
Hammer Fall:		

4" Diameter Well

PID HNu	Sampling Depth	Sample Type	Hammer Blow Cts 6"	12"	18"	24"	N	DESCRIPTION	Sample No	Pen	Rec
	2'	Grab						Dark brown, fine- to very coarse-grained SAND with fine Gravel; dry, no odor.	-	-	-
	5'	Grab						Brown, very fine-grained SAND, beginning to smell gasoline. Well is getting finer grained at a shallower depth.	-	-	-
	7-8'	Grab						As above with Silt; wet with moderately strong product odor.	-	-	-
	10'	Grab						Brown, very fine SAND and SILT with some Clay; saturated with strong gasoline odor.	-	-	-
								TD = 15 feet			

Other Information:

Installed 4" diameter solid PVC riser from 0 to 5 feet.
Installed 4" diameter 0.020" slot screen from 5 to 15 feet.

TEST BORING LOG

Project: Stewart's Shop #194
Location: Grove Street, Rutland Vermont
Driller: Tim Zabel
Geologist: Mary Passaretti

Boring No: MW-5
Date: 6-29-94
Driller's Helper: Mat Loveday
Surface Elevation: at grade

Groundwater Observations:
Not Encountered: _____
Encountered At: 7' while drilling

	Casing:	Sampler:
Type:	HSA	S/S
Size:	3¼" ID	1.5" ID
Hammer Weight:		140 lbs.
Hammer Fall:		30"

2" Diameter Well

PID HNu ppm	Sampling Depth	Sample Type	Hammer Blow Cts 6"	12"	18"	24"	N	DESCRIPTION	Sample No	Pen ft.	Rec ft.
30	2'	Grab						Yellowish brown, well	1	-	-
		sorted, fine-grained SAND;						damp with old petroleum			
		odor.									
*320	5-7'	S/S	2	2	3	2	5	Geology as above until	2	2	2
		base of spoon = green to black (petroleum stained)									
		very fine-grained SAND; wet at tip of spoon, entire									
		spoon has strong offensive sweet chemical odor??									
300	7-9'	S/S	2	1	3	3	4	Greenish brown,	3	2	2
		moderately well sorted, very fine-grained SAND									
		with Silt and trace clay; wet with septic-like odor.									
14	9-11'	S/S	1	3	3	2	6	Green, Silt and Clay;	4	2	2
		wet with odd chemical odor.									
								TD = 13'			

* Interval analyzed by laboratory for EPA method 8021.

Other Information:

Installed 2" diameter solid PVC riser from 0 to 3 feet.
Installed 2" diameter 0.010 slotted PVC screen from 3 to 13 feet.

TEST BORING LOG

Project: Stewart's Shop #194
Location: Grove Street, Rutland Vermont
Driller: Tim Zabel
Geologist: Mary Passaretti

Boring No: MW-6
Date: 6-29-94
Driller's Helper: Mat Loveday
Surface Elevation: at grade

Groundwater Observations:
Not Encountered: _____
Encountered At: 6.5' while drilling

	Casing:	Sampler:
Type:	HSA	S/S
Size:	3½" ID	1.5" ID
Hammer Weight:		140 lbs.
Hammer Fall:		30"

2" Diameter Well

PID HNu ppm	Sampling Depth	Sample Type	Hammer Blow Cts 6"	12"	18"	24"	N	DESCRIPTION	Sample No	Pen ft.	Rec ft.
1.0	2'	Grab						Brown, fine- to medium-grained SAND with Gravel (fill); dry, no odor.	1	-	-
3.5	5-7'	S/S	1	1	2	6	3	Top 1.5' of spoon is green SILT with trace Clay and little very fine-grained SAND; damp- to wet with no odor. Lower 0.5' of spoon is green; very fine-grained SAND with SILT and trace Clay, wet - no odor.	2	2	2+
1.0	7-9'	S/S	1	2	2	4	4	Green, SILT with Clay wet with no odor.	3	2	2
								TD = 13 feet			

Other Information:

Installed 2" diameter solid PVC riser from 0 to 3 feet.
Installed 2" diameter 0.010" slotted PVC screen from 3 to 13 feet.

TEST BORING LOG

Project: Stewart's Shop #194
Location: Grove Street, Rutland Vermont
Driller: Tim Zabel
Geologist: Mary Passaretti

Boring No: MW-7
Date: 6-29-94
Driller's Helper: Mat Loveday
Surface Elevation: at grade

Groundwater Observations:
Not Encountered:
Encountered At: 5-6' while drilling

	Casing:	Sampler:
Type:	HSA	S/S
Size:	3½" ID	1.5" ID
Hammer Weight:		140 lbs.
Hammer Fall:		30"

2" Diameter Well

PID HNu ppm	Sampling Depth	Sample Type	Hammer Blow Cts 6"	12"	18"	24"	N	DESCRIPTION	Sample No	Pen ft.	Rec ft.
0.1	2'	Grab						Dark brown, sand, gravel, bricks, (fill); damp, no odor.	1	-	-
0	5-7'	S/S	3	4	2	2	6	Top 1' is yellowish brown, well-sorted, fine-grained SAND, wet with no odor; Lower 1' is yellowish brown, very fine-grained SAND with SILT and trace clay; wet, no odor.	2	2	2
0.6	7-9'	S/S	2	1	2	3	3	Yellowish brown - to greenish brown, very fine-grained SAND with Silt and Clay - interval becomes more silty with depth; wet, no odor.	3	2	2
								TD = 13 feet			

Other Information:
Installed 2" diameter solid PVC riser from 0 to 3 feet.
Installed 2" diameter 0.010" slotted screen from 3 to 13 feet.

APPENDIX C

MONITORING WELL COMPLETION DESIGN REPORTS

GROUND WATER OBSERVATION WELL REPORT

Project: Stewart's Shop #194 Project No. _____

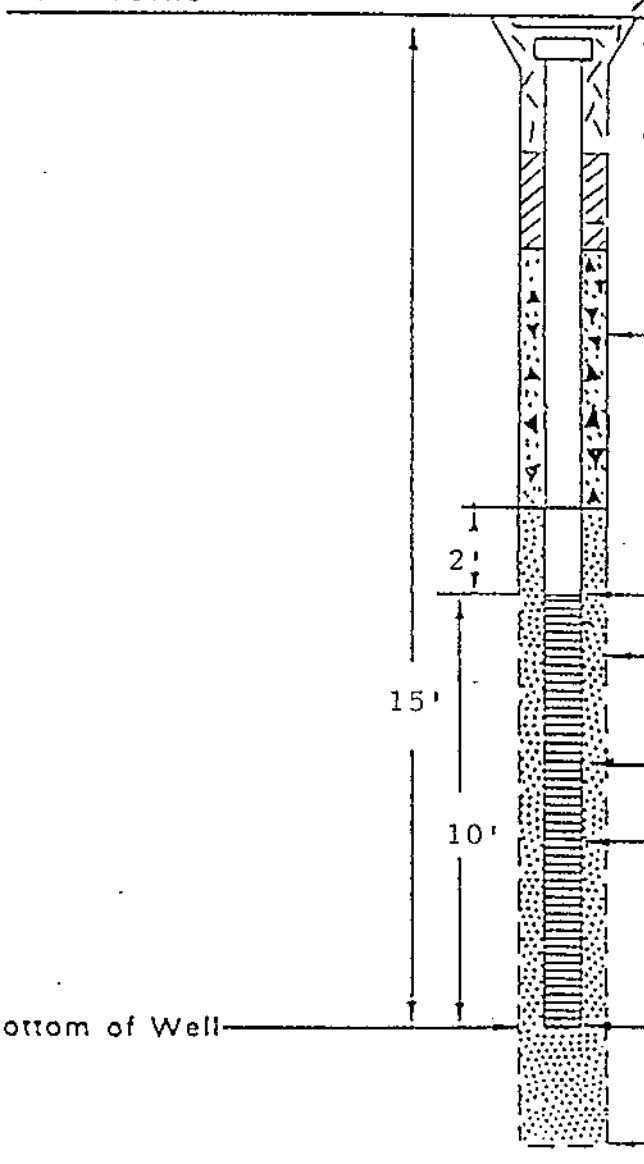
Location: Grove Street, Rutland, Vermont

Contractor: Passaretti Geological / Kleen Resources

Driller: H. Smith Inspector: M. Passaretti Boring No. _____

Installation Date: 12-16-93 Well No. MW-1

Soil Profile:



Gate Box 8"x7½" Pemco Curb Box

Ground Elevation at grade

Thickness of Surface Seal ~1'

Type of Surface Seal Cement

Impermeable Backfill (Bentonite)

Depth to Top of Wellpoint 5'

Backfill Around Wellpoint #2 silica sand

Type of Wellpoint 0.020" slot screen

Inside Diameter of Wellpoint 4"

Bottom of Well

Depth to Bottom of Wellpoint Below Surface 15'

Bottom of Boring 15'

Not To Scale

GROUND WATER OBSERVATION WELL REPORT

Project: Stewart's Shop #194 Project No. _____

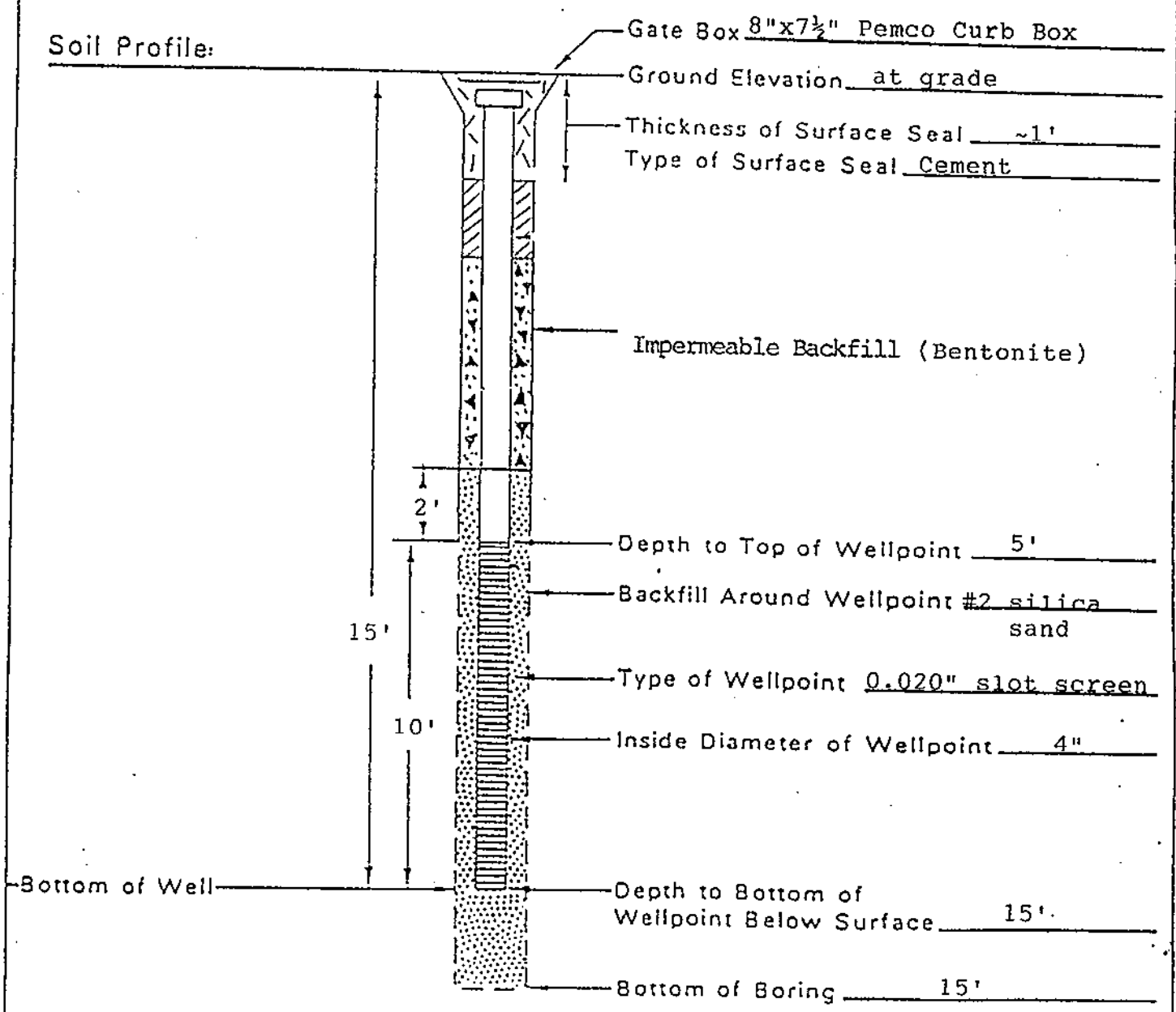
Location: Grove Street, Rutland Vermont

Contractor: Passaretti Geological / Kleen Resources

Driller: H. Smith Inspector: M. Passaretti Boring No. _____

Installation Date: 12-16-93 Well No. MW-2

Soil Profile:



Not To Scale

GROUND WATER OBSERVATION WELL REPORT

Project: Stewart's Shop #194 Project No. _____

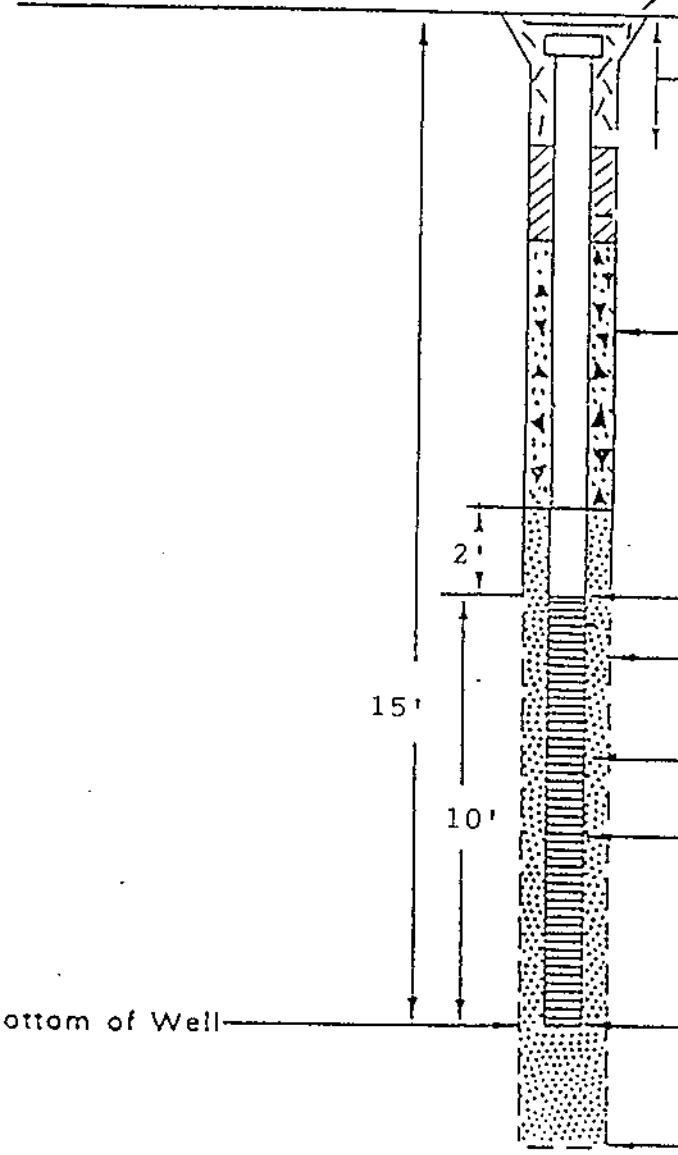
Location: Grove Street, Rutland, Vermont

Contractor: Passaretti Geological / Kleen Resources

Driller: H. Smith Inspector: M. Passaretti Boring No. _____

Installation Date: 12-16-93 Well No. MW-3

Soil Profile:



Gate Box 8"x7½" Pemco Curb Box

Ground Elevation at grade

Thickness of Surface Seal ~1'

Type of Surface Seal Cement

Impermeable Backfill (Bentonite)

Depth to Top of Wellpoint 5'

Backfill Around Wellpoint #2 silica sand

Type of Wellpoint 0.020" slot screen

Inside Diameter of Wellpoint 4"

Bottom of Well

Depth to Bottom of Wellpoint Below Surface 15'

Bottom of Boring 15'

Not To Scale

GROUND WATER OBSERVATION WELL REPORT

Project: Stewart's Shop #194 Project No. _____

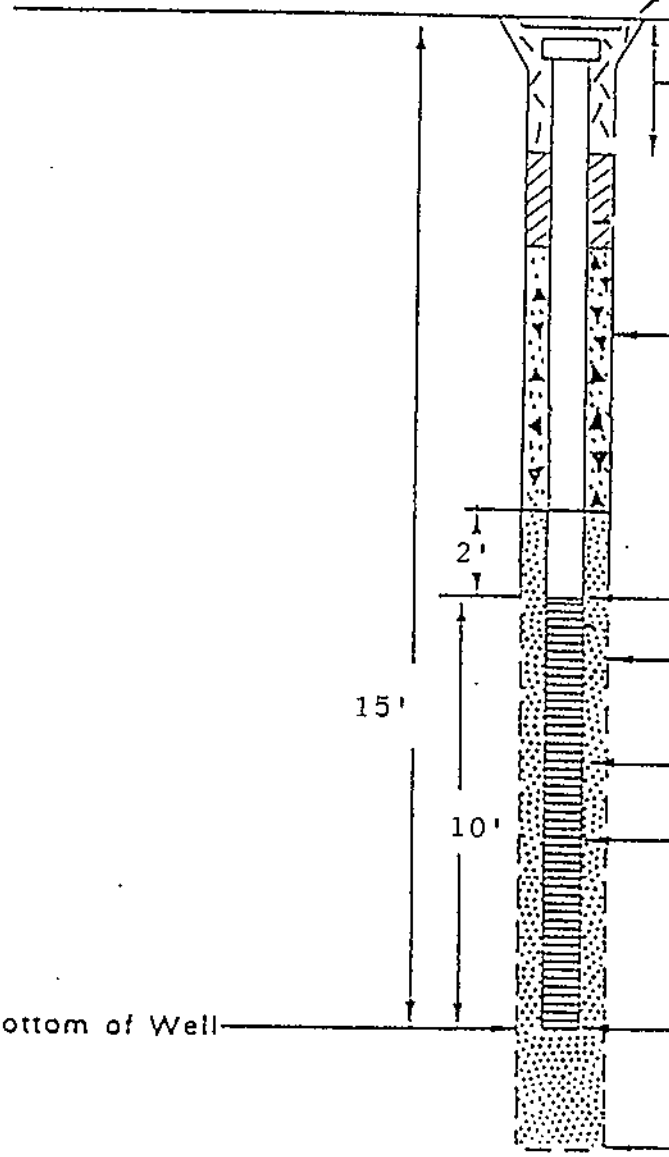
Location: Grove Street, Rutland, Vermont

Contractor: Passaretti Geological / Kleen Resources

Driller: H. Smith Inspector: M. Passaretti Boring No. _____

Installation Date: 12-16-93 Well No. MW-4

Soil Profile:



Gate Box 8"x7½" Pemco Curb Box

Ground Elevation at grade

Thickness of Surface Seal ~1'

Type of Surface Seal Cement

Impermeable Backfill (Bentonite)

Depth to Top of Wellpoint 5'

Backfill Around Wellpoint #2 silica sand

Type of Wellpoint 0.020" slot screen

Inside Diameter of Wellpoint 4"

Depth to Bottom of Wellpoint Below Surface 15'

Bottom of Boring 15'

Not To Scale

GROUND WATER OBSERVATION WELL REPORT

Project: Stewart's Shop #194 Project No. _____

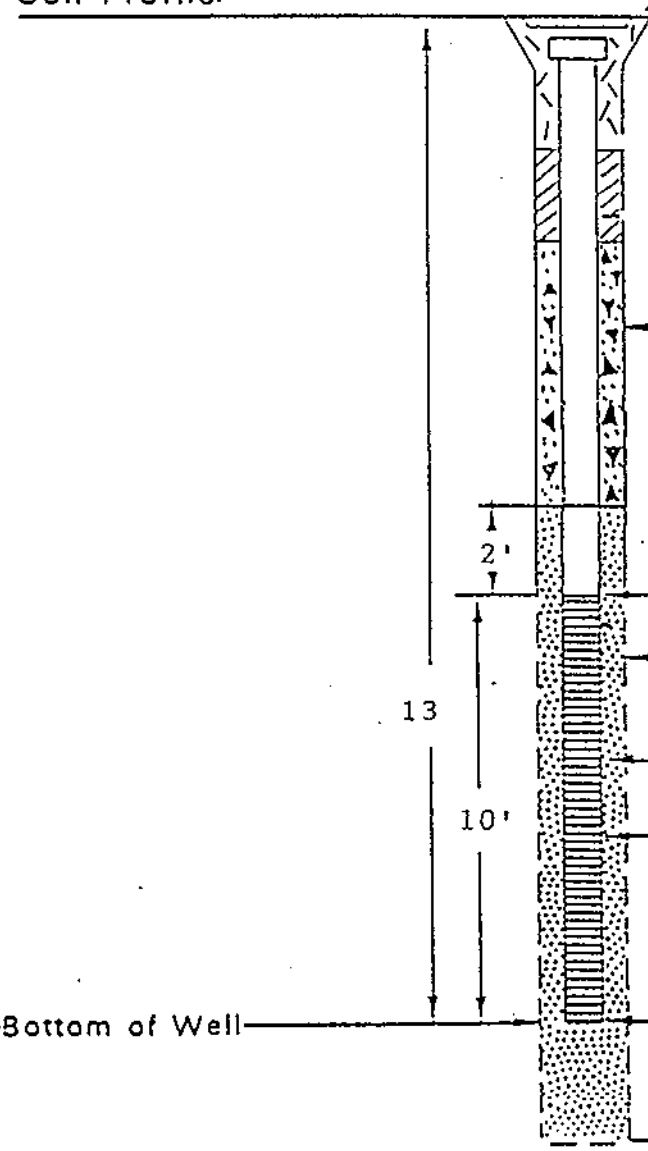
Location: Grove Street, Rutland, Vermont

Contractor: Passaretti Geological / Kleen Resources

Driller: Tim Zable Inspector: M. Passaretti Boring No. _____

Installation Date: 6-29-94 Well No. MW-5

Soil Profile:



Gate Box 8"x12" Bolt-on Curb Box

Ground Elevation at grade

Thickness of Surface Seal ~1'

Type of Surface Seal Cement

Impermeable Backfill

Depth to Top of Wellpoint 3'

Backfill Around Wellpoint #1 silica sand

Type of Wellpoint 0.010" slotted PVC screen

Inside Diameter of Wellpoint 2"

Depth to Bottom of Wellpoint Below Surface 13'

Bottom of Boring 13'

Not To Scale

GROUND WATER OBSERVATION WELL REPORT

Project: Stewart's Shop #194 Project No. _____

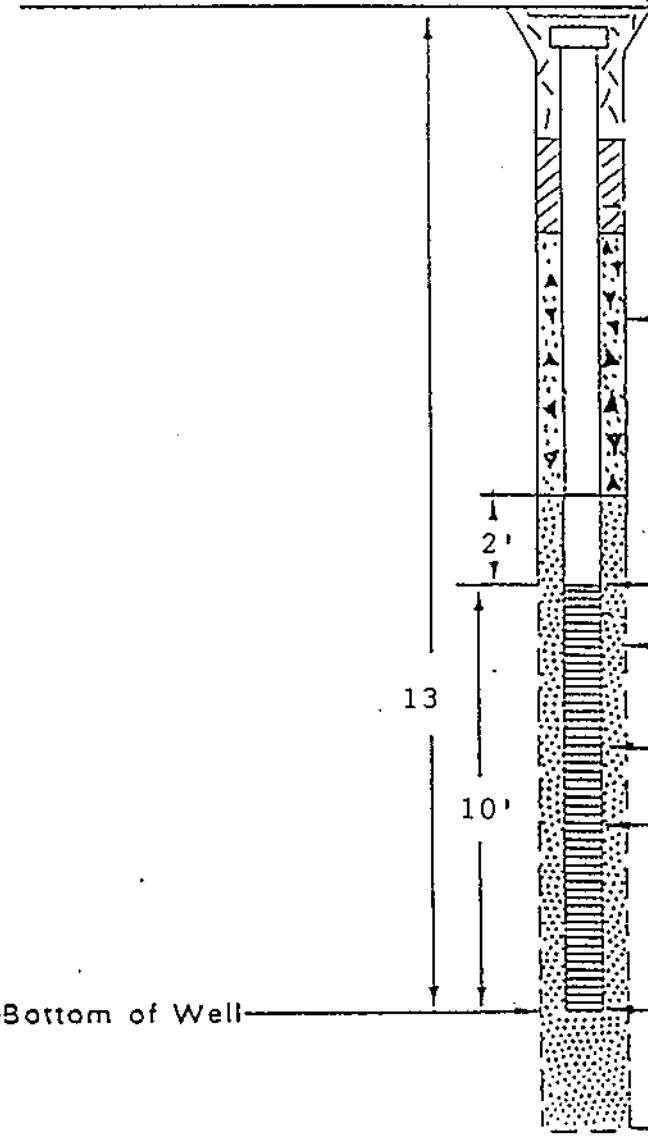
Location: Grove Street, Rutland, Vermont

Contractor: Passaretti Geological / Kleen Resources

Driller: Tim Zable Inspector: M. Passaretti Boring No. _____

Installation Date: 6-29-94 Well No. MW-6

Soil Profile:



Gate Box 8"x12" Bolt-on Curb Box

Ground Elevation at grade

Thickness of Surface Seal ~1'

Type of Surface Seal Cement

Impermeable Backfill

Depth to Top of Wellpoint 3'

Backfill Around Wellpoint #1 silica sand

Type of Wellpoint 0.010" slotted PVC screen

Inside Diameter of Wellpoint 2"

Depth to Bottom of Wellpoint Below Surface 13'

Bottom of Boring 13'

Not To Scale

GROUND WATER OBSERVATION WELL REPORT

Project: Stewart's Shop #194 Project No. _____

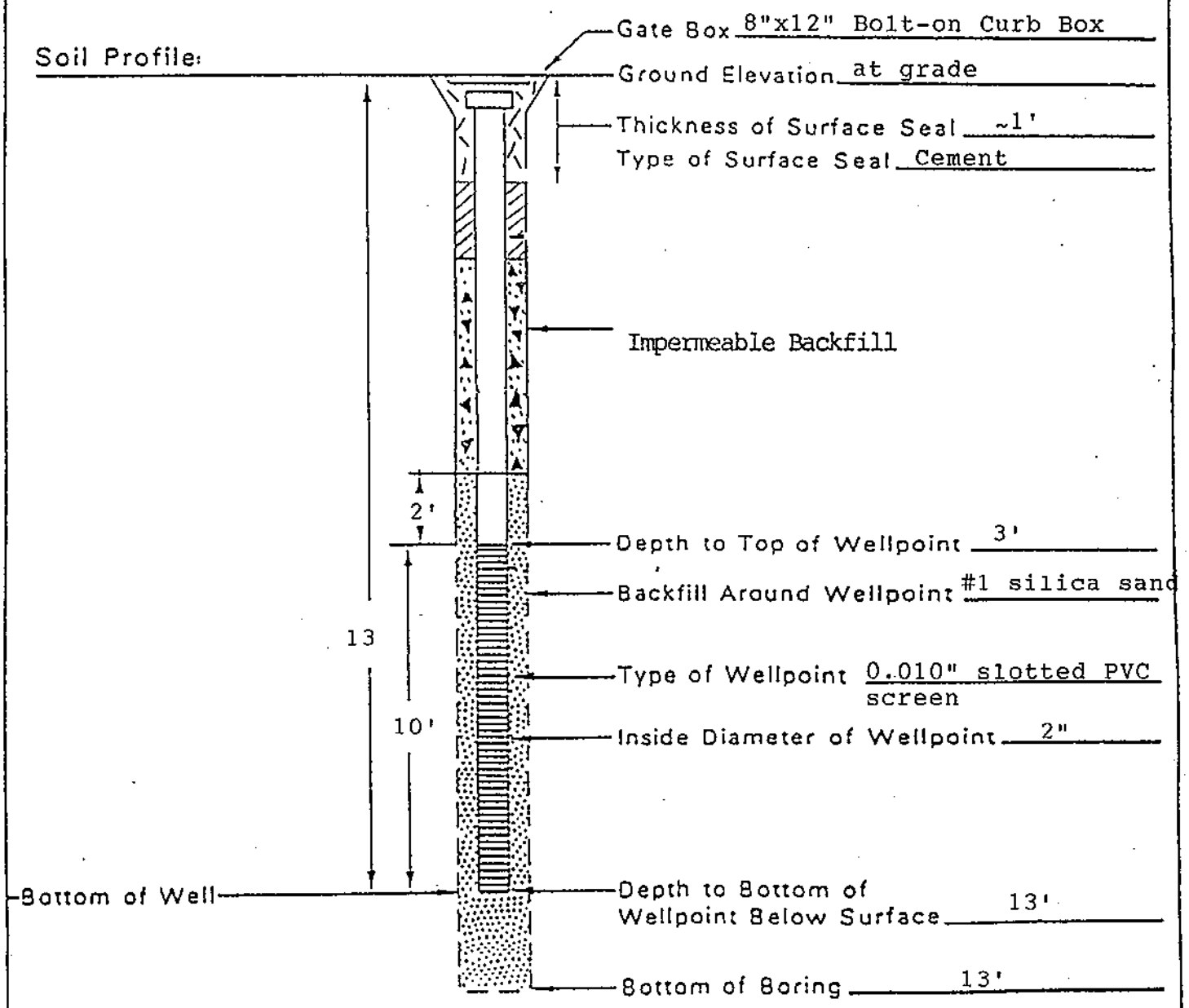
Location: Grove Street, Rutland, Vermont

Contractor: Passaretti Geological / Kleen Resources

Driller: Tim Zable Inspector: M. Passaretti Boring No. _____

Installation Date: 6-29-94 Well No. MW-7

Soil Profile:



Not To Scale

APPENDIX D

SURVEY DATA

SURVEY DATA

Crew: Mary Passaretti
Susan Passaretti
Location: Grove St., Rutland, VT
Client: Stewart's
Date: 12-28-93
Page: 1 of 1

Location	Hor.<	Upper	Middle	Lower	Distance	Elevation	G.E.
*BM	0°	3.85	3.72	3.59	26'		
MW-1	305°	4.84	4.64	4.44	40'	99.08	
MW-2	286°	5.49	5.25	5.01	48'	98.47	
MW-3	271°	5.50	5.30	5.11	39'	98.42	
MW-4	297°	5.13	5.03	4.94	19'	98.69	
Pump-1	249°	5.61	5.38	5.14	47'		
Pump-2	243°	5.50	5.30	5.10	40'		
Crn-1	4°	4.06	3.78	3.50	56'		
Unleaded	281°	4.97	4.85	4.73	24'		
Super	300°	4.74	4.60	4.46	28'		
Crn-2	296°	4.17	3.76	3.34	83'		
Ent-1	127°	5.93	5.80	5.62	31'		
Ent-2	61°	5.68	5.53	5.39	29'		
Ent-3	203°	6.86	6.62	6.38	48'		
Ent-4	214°	6.89	6.63	6.37	52'		

SURVEY DATA

Crew: Mary Passaretti
Matt Love Day
Location: Grove St., Rutland, VT
Client: Stewart's
Date: 6-29-94
Page: 1 of 1

Location	Hor.<	Upper	Middle	Lower	Distance	Elevation	G.E.
*BM	0°	2.67	2.31	1.95	72'		
MW-4	350°	3.85	3.60	3.35	50'	98.71	
MW-1	332°	3.54	3.22	2.92	62'	9[illegible].09	
MW-5	278°	5.12	5.01	4.90	22'	97.30	
MW-6	26°	4.92	4.86	4.80	12'	97.45	
MW-7	264°	5.92	5.66	5.42	50'	96.65	
MW-8	171°	5.59	5.18	4.77	82'	97.13	
State #1	160°	5.47	5.26	5.04	43'		
State #2	192°	5.78	5.53	5.29	49'		

APPENDIX E

GROUNDWATER MEASUREMENTS

SURVEY AND WATER LEVEL DATA

DATE: December 28, 1993

SITE: Stewart's Shop #194
Grove St., Rutland, Vermont

Well No.	Measured Casing Elevation	Corrected Casing Elevation BM=100	Depth to Water from top of Casing	Corrected Groundwater Elevation
*BM	3.72	103.72	------	------
MW-1	4.64	99.08	7.91'	91.17
MW-2	5.25	98.47	8.77'	89.70
MW-3	5.30	98.42	8.73'	89.69
MW-4	5.03	98.69	8.99'	89.70

*BM = Benchmark = Southeast corner of Stewart's Shop.

SURVEY AND WATER LEVEL DATA

DATE: 7-21-94

Stewart's Shop #194
SITE: Grove St., Rutland, Vermont

Well No.	Measured Casing Elevation	Corrected Casing Elevation BM=100	Depth to Water from top of Casing	Corrected Groundwater Elevation
*BM	3.72	103.72		
MW-1	4.64	99.08	10.33'	88.75
MW-2	5.25	98.47	9.05'	89.42
MW-3	5.30	98.42	8.97'	89.45
MW-4	5.03	98.69	9.30'	89.39
**MW-5	6.42	97.30	8.54'	88.76
**MW-6	6.27	97.45	8.40'	89.05
**MW-7	7.07	96.65	8.13'	88.52
**MW-8	6.59	97.13	9.61'	87.52

*BM = Benchmark = Southeast corner of Stewart's Shop.

**Elevations corrected to correspond to first set-up.

SURVEY AND WATER LEVEL DATA

DATE: 10-21-94

SITE: Stewart's Shop #194
Grove St., Rutland, Vermont

Well No.	Measured Casing Elevation	Corrected Casing Elevation BM=100	Depth to Water from top of Casing	Corrected Groundwater Elevation
*BM	3.72	103.72		
MW-1	4.64	99.08	9.85'	89.23
MW-2	5.25	98.47	9.29'	89.18
MW-3	5.30	98.42	9.26'	89.16
MW-4	5.03	98.69	9.55'	89.14
**MW-5	6.42	97.30	8.64'	88.66
**MW-6	6.27	97.45	8.62'	88.83
**MW-7	7.07	96.65	8.16'	88.49
**MW-8	6.59	97.13	9.66'	87.47

*BM = Benchmark = Southeast corner of Stewart's Shop.

**Elevations corrected to correspond to first set-up.

SURVEY AND WATER LEVEL DATA

DATE: 01-31-95

Stewart's Shop #194
SITE: Grove St., Rutland, Vermont

Well No.	Measured Casing Elevation	Corrected Casing Elevation BM=100	Depth to Water from top of Casing	Corrected Groundwater Elevation
*BM	3.72	103.72		
MW-1	4.64	99.08	8.88'	90.20
MW-2	5.25	98.47	8.30'	90.17
MW-3	5.30	98.42	8.35'	90.07
MW-4	5.03	98.69	8.54'	90.15
**MW-5	6.42	97.30	7.80'	89.50
**MW-6	6.27	97.45	8.05'	89.40
**MW-7	7.07	96.65	7.60'	89.05
**MW-8	6.59	97.13	9.60'	87.53

*BM = Benchmark = Southeast corner of Stewart's Shop.

**Elevations corrected to correspond to first set-up.

SURVEY AND WATER LEVEL DATA

DATE: April 18, 1995

Stewart's Shop #194
SITE: Grove St., Rutland, Vermont

Well No.	Measured Casing Elevation	Corrected Casing Elevation BM=100	Depth to Water from top of Casing	Corrected Groundwater Elevation
*BM	3.72	103.72		
MW-1	4.64	99.08	8.05'	91.03
MW-2	5.25	98.47	7.00'	91.47
MW-3	5.30	98.42	7.55'	90.87
MW-4	5.03	98.69	7.97'	90.72
**MW-5	6.42	97.30	7.65'	89.65
**MW-6	6.27	97.45	7.36'	90.09
**MW-7	7.07	96.65	7.34'	89.31
**MW-8	6.59	97.13	9.40'	89.73

*BM = Benchmark = Southeast corner of Stewart's Shop.

**Elevations corrected to correspond to first set-up.

APPENDIX F

LABORATORY DATA

Adirondack Environmental Services, Inc.

A full service analytical research laboratory offering solutions to environmental concerns
314 North Pearl Street • Albany, New York 12207 • 518 434-4546 • Fax: 518 434-0891

LABORATORY REPORT

for

Stewarts Ice Cream Company
PO Box 435
Saratoga Spring, NY 12866

Attention: Chad Fowler

Report date: 01/14/94
Number of samples analyzed: 1
AES Project ID: 931223AG
Invoice #: 133213

CC: M. Passaretti

ELAP ID#: 10709

AIHA ID#: 12144-001

Adirondack Environmental Services Inc.

A full service analytical research laboratory offering solutions to environmental concerns
314 North Pearl Street • Albany, New York 12207 • 518 434-4546 • Fax: 518 434-0891

CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: Soil Disposal Pile
AES sample #: 931223AG01 Samples taken by: M.P.
MATRIX: soil

Date Sampled: 12/17/93
Date sample received: 12/23/93
Location: Grove Ave.
grab

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
pH	EPA-9045	8.6	su	FM-J-11	01/11/94
Total Petroleum Hydrocarbons	EPA-418.1	59	ug/g	JF-C-6	12/29/93
Flashpoint	ASTM D93-77	>200	°F	FM-C-19	01/12/94
Reactivity	SW-846 Sec.7.3	Non	reactive	SZ-D-10	12/28/93
Cyanide	EPA-9010	<1	ug/g	JF-J-15	01/04/94
Sulfide	EPA-9030	68	ug/g	SZ-D-10	12/28/93
PCB	EPA-8080	<1	ug/g	PB-PCB-O-7	12/30/93
Chloromethane	EPA-8240	<250	ug/kg	MT-AP-2	01/06/94
Bromomethane	EPA-8240	<250	ug/kg	MT-AP-2	01/06/94
Vinyl Chloride	EPA-8240	<250	ug/kg	MT-AP-2	01/06/94
Chloroethane	EPA-8240	<250	ug/kg	MT-AP-2	01/06/94
Methylene Chloride	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
Trichlorofluoromethane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
1,1 Dichloroethene	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
1,1 Dichloroethane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
1,2-Dichloroethene Total	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
Chloroform	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
1,2 Dichloroethane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
1,1,1 Trichloroethane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
Carbon Tetrachloride	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: Soil Disposal Pile
AES sample #: 931223AG01 Samples taken by: M.P.
MATRIX: soil

Date Sampled: 12/17/93
Date sample received: 12/23/93
Location: Grove Ave.
grab

continued:

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
Bromodichloromethane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
1,2 Dichloropropane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
t-1,3 Dichloropropene	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
Trichloroethene	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
Benzene	EPA-8240	280	ug/kg	MT-AP-2	01/06/94
Dibromochloromethane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
1,1,2 Trichloroethane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
cis-1,3-Dichloropropene	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
2-Chloroethylvinylether	EPA-8240	<250	ug/kg	MT-AP-2	01/06/94
Bromoform	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
1,1,2,2 Tetrachloroethane	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
Tetrachloroethene	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
Toluene	EPA-8240	6400	ug/kg	MT-AP-2	01/06/94
Chlorobenzene	EPA-8240	<120	ug/kg	MT-AP-2	01/06/94
Ethylbenzene	EPA-8240	4800	ug/kg	MT-AP-2	01/06/94
Xylenes,Total	EPA-8240	46,000	ug/kg	MT-AP-2	01/06/94
TCLP Extraction	EPA-1311	Complete		EPT-D-45	12/27/93
Arsenic-TCLP Extract	EPA-6010	<0.5	mg/l	CG-I-1B-48	12/28/93
Barium-TCLP Extract	EPA-6010	0.51	mg/l	CG-I-1B-48	12/28/93
Cadmium-TCLP Extract	EPA-6010	<0.01	mg/l	CG-I-1B-48	12/28/93

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: Soil Disposal Pile
AES sample #: 931223AG01
Samples taken by: M.P.
MATRIX: soil
Date Sampled: 12/17/93
Date sample received: 12/23/93
Location: Grove Ave.
grab

continued:

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
Chromium-TCLP Extract	EPA-6010	<0.05	mg/l	CG-I-1B-48	12/28/93
Lead-TCLP Extract	EPA-6010	<0.5	mg/l	CG-I-1B-48	12/28/93
Mercury-TCLP Extract	EPA-7470	<0.02	mg/l	WC-FAJ-28	12/29/93
Selenium-TCLP Extract	EPA-6010	<0.1	mg/l	CG-I-1B-48	12/28/93
Silver-TCLP Extract	EPA-6010	<0.02	mg/l	CG-I-1B-48	12/28/93

APPROVED BY: Tara Daniel
Report date: 01/14/94

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CHAIN OF CUSTODY RECORD

CLIENT NAME	PROJECT NAME (Location)	SAMPLERS' (Names)
Stewart's	Grove Ave	MLP
ADDRESS	PO NUMBER	SAMPLERS: (Signature)
		[signature]

AES SAMPLE NUMBER	CLIENT SAMPLE IDENTIFICATION & LOCATION	DATE SAMPLED	TIME A=a.m. P=p.m.	SAMPLE TYPE MATRIX	COMP	GRAB	NUMBER OF CONT'S	ANALYSIS REQUIRED
931223A601	Soil Disposal Pile	12/7/92	12 P	Soil		X	2	Clean Berkshire pH, TPH, 8240 Flash Pt, PCB Reactivity TCLP-Metals
			A P					
			A P					
			A P					
			A P					
			A P					
			A P					
			A P					
			A P					
			A P					
			A P					
			A P					
			A P					

Turnaround Time Standard

Laboratory Approval:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time
[signature]		
Relinquished by: (Signature)	**Received by:** (Signature)	**Date/Time**
Relinquished by: (Signature)	**Received by:** (Signature)	**Date/Time**

Dispatched by: (Signature)	Date/Time	Received for Laboratory by:	Date/Time
		Gina M Lagana	12/23/93 1:12

Method of Shipment:	Send Report To:	Client Phone No.:

The Laboratory reserves the right to return hazardous samples to the client or may levy a fee of $10.00 per container for disposal.

WHITE - Lab Copy YELLOW - Sampler Copy PINK - Generator Copy

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TOXICITY CHARACTERISTIC BASED ON TCLP
Commonly called the "TC"

USEPA Hazardous Waste Number	Constituent	Regulatory Level	Units
D004	Arsenic	5.0	mg/l
D005	Barium	100.C	mg/l
D018	Benzene	500	ug/l
D006	Cadmium	1.0	mg/l
D019	Carbon Tetrachloride	500	ug/l
D020	Chlordane	0.03	mg/l
D021	Chlorobenzene	100,000	ug/l
D022	Chloroform	6,000	ug/l
D007	Chromium	5.0	mg/l
D023	o-Cresol	200,000*	ug/l
D024	m-Cresol	200,000*	ug/l
D025	p-Cresol	200,000*	ug/l
D026	Cresol	200,000*	ug/l
D016	2,4-D	10.0	mg/l
D027	1,4-Dichlorobenzene	7,500	ug/l
D028	1,2-Dichloroethane	500	ug/l
D029	1,1-Dichloroethylene	700	ug/l
D030	2,4-Dinitrotoluene	130	ug/l
D012	Endrin	0.02	mg/l
D031	Heptachlor, and its Hydroxide	0.008	mg/l
D032	Hexachlorobenzene	130	ug/l
D033	Hexachloro-1,3-butadine	500	ug/l
D034	Hexachloroethane	3,000	ug/l
D008	Lead	5.0	mg/l
D013	Lindane	0.4	mg/l
D009	Mercury	0.2	mg/l
D014	Methoxychlor	10.0	mg/l
D035	Methyl Ethyl Ketone (MEK)	200,000	ug/l
D036	Nitrobenzene	2,000	ug/l
D037	Pentachlorophenol	100,000	ug/l
D038	Pyridine	5,000	ug/l
D010	Selenium	1.0	mg/l
D011	Silver	5.0	mg/l
D039	Tetrachloroethylene	700	ug/l
D015	Toxaphene	0.5	mg/l
D040	Trichloroethylene	500	ug/l
D041	2,4,5-Trichlorophenol	400,000	ug/l
D042	2,4,6-Trichlorophenol	2,000	ug/l
D017	2,4,5-TP Silvex	1.0	mg/l
D043	Vinyl Chloride	200	ug/l

*if the o-, m-, and p-Cresol concentrations cannot be differentiated, then the total Cresol (D026) concentration (200.0) is used.

Grove Street

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LABORATORY REPORT

for

Stewarts Ice Cream Company
PO Box 435
Saratoga Spring, NY 12866

Attention: Chad Fowler

Report date: 01/05/94
Number of samples analyzed: 4
AES Project ID: 940103 G
Invoice #: 133398

CC: M. Passaretti

ELAP ID#: 10709

AIHA ID#: 12144-001

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: MW-1
AES sample #: 940103 G01

Samples taken by: MLP/SEP
MATRIX: ground water

Date Sampled: 12/28/93
Date sample received: 01/03/93
Location: Grove Street
grab

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
Benzene	EPA-503.1	1	ug/l	PB-C	01/03/94
Trichloroethylene	EPA-503.1	<1	ug/l	PB-C	01/03/94
Toluene	EPA-503.1	<1	ug/l	PB-C	01/03/94
Tetrachloroethene	EPA-503.1	<1	ug/l	PB-C	01/03/94
Ethylbenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
p-Xylene	EPA-503.1	<1	ug/l	PB-C	01/03/94
Chlorobenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
m-Xylene	EPA-503.1	<1	ug/l	PB-C	01/03/94
o-Xylene	EPA-503.1	<1	ug/l	PB-C	01/03/94
Isopropyl Benzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
Styrene	EPA-503.1	<1	ug/l	PB-C	01/03/94
n-Propylbenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
t-Butylbenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
o-Chlorotoluene	EPA-503.1	<1	ug/l	PB-C	01/03/94
p-Chlorotoluene	EPA-503.1	<1	ug/l	PB-C	01/03/94
Bromobenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
1,3,5-TMB & Sec-BB Total	EPA-503.1	<1	ug/l	PB-C	01/03/94
p-Cymene	EPA-503.1	<1	ug/l	PB-C	01/03/94
1,2,4-Trimethylbenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
p-Dichlorobenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: MW-1
AES sample #: 940103 G01
Samples taken by: MLP/SEP
MATRIX: ground water
Date Sampled: 12/28/93
Date sample received: 01/03/93
Location: Grove Street
grab

continued:

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
m-Dichlorobenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
n-Butylbenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
o-Dichlorobenzene	EPA-503.1	<1	ug/l	PB-C	01/03/94
Hexachlorobutadiene	EPA-503.1	<2	ug/l	PB-C	01/03/94
1,2,4 Trichlorobenzene	EPA-503.1	<2	ug/l	PB-C	01/03/94
Naphthalene	EPA-503.1	<5	ug/l	PB-C	01/03/94
1,2,3-Trichlorobenzene	EPA-503.1	<5	ug/l	PB-C	01/03/94
Methyl-t-Butyl Ether	EPA-503.1	140	ug/l	PB-C	01/03/94

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: MW-2
AES sample #: 940103 G02

Samples taken by: MLP/SEP
MATRIX: ground water

Date Sampled: 12/28/93
Date sample received: 01/03/93
Location: Grove Street
grab

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
Benzene	EPA-503.1	25,000	ug/l	PB-C	01/03/94
Trichloroethylene	EPA-503.1	<500	ug/l	PB-C	01/03/94
Toluene	EPA-503.1	100,000	ug/l	PB-C	01/03/94
Tetrachloroethene	EPA-503.1	<500	ug/l	PB-C	01/03/94
Ethylbenzene	EPA-503.1	5800	ug/l	PB-C	01/03/94
p-Xylene	EPA-503.1	6700	ug/l	PB-C	01/03/94
Chlorobenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
m-Xylene	EPA-503.1	18,000	ug/l	PB-C	01/03/94
o-Xylene	EPA-503.1	9600	ug/l	PB-C	01/03/94
Isopropyl Benzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
Styrene	EPA-503.1	<500	ug/l	PB-C	01/03/94
n-Propylbenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
t-Butylbenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
o-Chlorotoluene	EPA-503.1	<500	ug/l	PB-C	01/03/94
p-Chlorotoluene	EPA-503.1	<500	ug/l	PB-C	01/03/94
Bromobenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
1,3,5-TMB & Sec-BB Total	EPA-503.1	360	ug/l	PB-C	01/03/94
p-Cymene	EPA-503.1	<500	ug/l	PB-C	01/03/94
1,2,4-Trimethylbenzene	EPA-503.1	2500	ug/l	PB-C	01/03/94
p-Dichlorobenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: MW-2
AES sample #: 940103 G02
Samples taken by: MLP/SEP
MATRIX: ground water
Date Sampled: 12/28/93
Date sample received: 01/03/93
Location: Grove Street
grab

continued:

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
m-Dichlorobenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
n-Butylbenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
o-Dichlorobenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
Hexachlorobutadiene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
1,2,4 Trichlorobenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
Naphthalene	EPA-503.1	<2500	ug/l	PB-C	01/03/94
1,2,3-Trichlorobenzene	EPA-503.1	<2500	ug/l	PB-C	01/03/94
Methyl-t-Butyl Ether	EPA-503.1	3100	ug/l	PB-C	01/03/94

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: MW-3
AES sample #: 940103 G03
Samples taken by: MLP/SEP
MATRIX: ground water
Date Sampled: 12/28/93
Date sample received: 01/03/93
Location: Grove Street
grab

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
Benzene	EPA-503.1	1200	ug/l	PB-C	01/03/94
Trichloroethylene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
Toluene	EPA-503.1	45,000	ug/l	PB-C	01/03/94
Tetrachloroethene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
Ethylbenzene	EPA-503.1	2100	ug/l	PB-C	01/03/94
p-Xylene	EPA-503.1	5700	ug/l	PB-C	01/03/94
Chlorobenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
m-Xylene	EPA-503.1	17,000	ug/l	PB-C	01/03/94
o-Xylene	EPA-503.1	9400	ug/l	PB-C	01/03/94
Isopropyl Benzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
Styrene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
n-Propylbenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
t-Butylbenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
o-Chlorotoluene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
p-Chlorotoluene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
Bromobenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
1,3,5-TMB & Sec-BB Total	EPA-503.1	<1000	ug/l	PB-C	01/03/94
p-Cymene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
1,2,4-Trimethylbenzene	EPA-503.1	2400	ug/l	PB-C	01/03/94
p-Dichlorobenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: MW-3
AES sample #: 940103 G03
Samples taken by: MLP/SEP
MATRIX: ground water
Date Sampled: 12/28/93
Date sample received: 01/03/93
Location: Grove Street
grab

continued:

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
m-Dichlorobenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
n-Butylbenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
o-Dichlorobenzene	EPA-503.1	<1000	ug/l	PB-C	01/03/94
Hexachlorobutadiene	EPA-503.1	<2000	ug/l	PB-C	01/03/94
1,2,4 Trichlorobenzene	EPA-503.1	<2000	ug/l	PB-C	01/03/94
Naphthalene	EPA-503.1	<5000	ug/l	PB-C	01/03/94
1,2,3-Trichlorobenzene	EPA-503.1	<5000	ug/l	PB-C	01/03/94
Methyl-t-Butyl Ether	EPA-503.1	2400	ug/l	PB-C	01/03/94

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: MW-4
AES sample #: 940103 G04
Samples taken by: MLP/SEP
MATRIX: ground water
Date Sampled: 12/28/93
Date sample received: 01/03/93
Location: Grove Street
grab

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
Benzene	EPA-503.1	7700	ug/l	PB-C	01/03/94
Trichloroethylene	EPA-503.1	<100	ug/l	PB-C	01/03/94
Toluene	EPA-503.1	490	ug/l	PB-C	01/03/94
Tetrachloroethene	EPA-503.1	<100	ug/l	PB-C	01/03/94
Ethylbenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
p-Xylene	EPA-503.1	<100	ug/l	PB-C	01/03/94
Chlorobenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
m-Xylene	EPA-503.1	<100	ug/l	PB-C	01/03/94
o-Xylene	EPA-503.1	170	ug/l	PB-C	01/03/94
Isopropyl Benzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
Styrene	EPA-503.1	<100	ug/l	PB-C	01/03/94
n-Propylbenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
t-Butylbenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
o-Chlorotoluene	EPA-503.1	<100	ug/l	PB-C	01/03/94
p-Chlorotoluene	EPA-503.1	<100	ug/l	PB-C	01/03/94
Bromobenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
1,3,5-TMB & Sec-BB Total	EPA-503.1	<100	ug/l	PB-C	01/03/94
p-Cymene	EPA-503.1	<100	ug/l	PB-C	01/03/94
1,2,4-Trimethylbenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
p-Dichlorobenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94

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CLIENT: Stewarts Ice Cream Company
CLIENT'S SAMPLE ID: MW-4
AES sample #: 940103 G04
Samples taken by: MLP/SEP
MATRIX: ground water
Date Sampled: 12/28/93
Date sample received: 01/03/93
Location: Grove Street
grab

continued:

PARAMETER PERFORMED	METHOD	RESULT	UNITS	NOTEBK REF	TEST DATE
m-Dichlorobenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
n-Butylbenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
o-Dichlorobenzene	EPA-503.1	<100	ug/l	PB-C	01/03/94
Hexachlorobutadiene	EPA-503.1	<200	ug/l	PB-C	01/03/94
1,2,4 Trichlorobenzene	EPA-503.1	<200	ug/l	PB-C	01/03/94
Naphthalene	EPA-503.1	<500	ug/l	PB-C	01/03/94
1,2,3-Trichlorobenzene	EPA-503.1	<500	ug/l	PB-C	01/03/94
Methyl-t-Butyl Ether	EPA-503.1	4300	ug/l	PB-C	01/03/94

APPROVED BY: Tara Daniels
Report date: 01/05/94

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314 North Pearl Street
Albany, New York 12207
518-434-4546/434-0891 FAX

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CHAIN OF CUSTODY RECORD

CLIENT NAME	PROJECT NAME (Location)	SAMPLERS' (Names)
STEWART'S	GROVE STREET	MLP / JEP
ADDRESS	PO NUMBER	SAMPLERS: (Signature)
		[illegible]

AES SAMPLE NUMBER	CLIENT SAMPLE IDENTIFICATION & LOCATION	DATE SAMPLED	TIME A=a.m. P=p.m.		SAMPLE TYPE MATRIX	COMP	GRAB	NUMBER OF CONT'S	ANALYSIS REQUIRED
940103 G01	MW-1	12/28/03	10	A/P	H2O		✓	2	503.1 / MTBE
G02	MW-2			A/P					
G03	MW-3			A/P					
G04	MW-4			A/P					
				A/P					
				A/P					
				A/P					
				A/P					
				A/P					
				A/P					
				A/P					
				A/P					
				A/P					

Turnaround Time: 3 days

Laboratory Approval:

Relinquished by: (Signature)	Received by: (Signature)	Date/Time
[illegible]		1/3/04 10:15
Relinquished by: (Signature)	**Received by:** (Signature)	**Date/Time**
Relinquished by: (Signature)	**Received by:** (Signature)	**Date/Time**

Dispatched by: (Signature)	Date/Time	Received for Laboratory by:	Date/Time
		[illegible]	1/3/03 10:06

Method of Shipment:	Send Report To:	Client Phone No.:

The Laboratory reserves the right to return hazardous samples to the client or may levy a fee of $10.00 per container for disposal.

WHITE - Lab Copy YELLOW - Sampler Copy PINK - Generator Copy

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Environmental Services, Inc.

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NOTE

EPA 503.1 is not an approved method for the analysis of presence of MTBE. Therefore, the presence of MTBE in samples may not be reliable.

Although currently there is no approved method for this compound, we recommend additional analysis such as GCMS which would greatly improve the reliability of the test results.

NORTHEAST ANALYTICAL
ENVIRONMENTAL LAB SERVICES
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CERTIFICATE OF ANALYSIS
JULY 20, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-5 5'-7'	NEA ID:	943639
SAMPLE MATRIX:	SOIL	DATE SAMPLED:	06/29/94TIME:N/A
DATE RECEIVED:	07/07/94TIME:09:00	DATE TESTED:	07/13,17/94
SAMPLED BY:	M.PASSARETTI	LOCATION:	GROVE STREET
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: SW846 METHOD 8021

PARAMETER PERFORMED	RESULTS	UNITS
BENZENE	< 3920	µg/kg
BROMOBENZENE	< 3920	µg/kg
BROMOCHLOROMETHANE	< 3920	µg/kg
BROMODICHLOROMETHANE	< 3920	µg/kg
BROMOFORM	< 3920	µg/kg
BROMOMETHANE	< 3920	µg/kg
n-BUTYLBENZENE	67700	µg/kg
sec-BUTYLBENZENE	< 3920	µg/kg
tert-BUTYLBENZENE	48500	µg/kg
CARBON TETRACHLORIDE	< 3920	µg/kg
CHLOROBENZENE	< 3920	µg/kg
CHLOROETHANE	< 3920	µg/kg
CHLOROMETHANE	< 3920	µg/kg
CHLOROFORM	< 3920	µg/kg
2-CHLOROTOLUENE	< 3920	µg/kg
4-CHLOROTOLUENE	< 3920	µg/kg
DIBROMOCHLOROMETHANE	< 3920	µg/kg
1,2-DIBROMO-3-CHLOROPROPANE	< 3920	µg/kg
1,2-DIBROMOETHANE	< 3920	µg/kg
DIBROMOMETHANE	< 3920	µg/kg
1,2-DICHLOROBENZENE	< 3920	µg/kg
1,3-DICHLOROBENZENE	< 3920	µg/kg
1,4-DICHLOROBENZENE	< 3920	µg/kg
DICHLORODIFLUOROMETHANE	< 3920	µg/kg

CUSTOMER ID: MW-5 5'-7'

NEA ID: 943639

METHODOLOGY: SW846 METHOD 8021

PARAMETER PERFORMED	RESULTS	UNITS
1,1-DICHLOROETHANE	< 3920	µg/kg
1,2-DICHLOROETHANE	< 3920	µg/kg
1,1-DICHLOROETHENE	< 3920	µg/kg
CIS-1,2-DICHLOROETHENE	< 3920	µg/kg
TRANS-1,2-DICHLOROETHENE	< 3920	µg/kg
CIS-1,3-DICHLOROPROPENE	< 3920	µg/kg
TRANS-1,3-DICHLOROPROPENE	< 3920	µg/kg
1,2-DICHLOROPROPANE	< 3920	µg/kg
1,3-DICHLOROPROPANE	< 3920	µg/kg
2,2-DICHLOROPROPANE	< 3920	µg/kg
1,1-DICHLOROPROPENE	< 3920	µg/kg
ETHYLBENZENE	57200	µg/kg
HEXACHLOROBUTADIENE	< 3920	µg/kg
ISOPROPYLBENZENE	6010	µg/kg
4-ISOPROPYLTOLUENE	< 3920	µg/kg
METHYLENE CHLORIDE	< 3920	µg/kg
NAPHTHALENE	37600	µg/kg
n-PROPYLBENZENE	23200	µg/kg
1,1,1,2-TETRACHLOROETHANE	< 3920	µg/kg
1,1,2,2-TETRACHLOROETHANE	< 3920	µg/kg
TETRACHLOROETHENE	< 3920	µg/kg
TOLUENE	67400	µg/kg
1,2,3-TRICHLOROBENZENE	< 3920	µg/kg
1,2,4-TRICHLOROBENZENE	< 3920	µg/kg
1,1,1-TRICHLOROETHANE	< 3920	µg/kg
1,1,2-TRICHLOROETHANE	< 3920	µg/kg
TRICHLOROETHENE	< 3920	µg/kg
TRICHLOROFLUOROMETHANE	< 3920	µg/kg
1,2,3-TRICHLOROPROPANE	< 3920	µg/kg
1,2,4-TRIMETHYLBENZENE	222000	µg/kg
1,3,5-TRIMETHYLBENZENE	63600	µg/kg
VINYL CHLORIDE	< 3920	µg/kg
O-XYLENE / STYRENE	96100	µg/kg
M-XYLENE / P-XYLENE	304000	µg/kg
MTBE	< 3020 H	µg/kg

NOTE: H DENOTES ANALYSIS PERFORMED AFTER SAMPLE HOLD TIME EXPIRATION.

Northeast Analytical, Inc.

Robert E. Wagner
Laboratory Director

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NORTHEAST ANALYTICAL
ENVIRONMENTAL LAB SERVICES

301 Nott Street, Schenectady, NY 12305 (518) 346-4592

Custody Transfer Record/Lab Work Request

CLIENT Stewart's

Work Order Grove Street

Date Received 7/7/94 Date Due 7/13/94

Client Contact

Client Phone Number M Passaretti

Refrigerator #										
#/Type Container										
Volume										
Preservative										
ANALYSES REQUESTED	Ice									

NEA Use Only Lab ID	Client ID/Description	Matrix *	Date Collected								
143639	MW-5 - 5' to 7'	Soil	6/29/94		8021						

*** MATRIX:**

S = Soil, SE = Sediment, SO = Solid, W = Water, O = Oil, A = Air, WI = Wipe, DS = Drum Solids, DL = Drum Liquids, F = Fish, L = EP/TCLP Leachate, X = Other

SPECIAL INSTRUCTIONS:

Item/Reason	Relinquished by	Received by	Date	Time	Item/Reason	Relinquished by	Received by	Date	Time
	[illegible]	[illegible]	7/7/94	9:00					

ROUTING: WHITE copy to Laboratory PINK copy to Generator YELLOW copy to Sampler

NEA Use Only

Samples were:

1 Shipped or Hand-Delivered
Notes:

2 Ambient or Chilled
Notes:

3 Received Broken/Leaking (improperly sealed): Yes No
Notes:

4 Properly Preserved: Yes No
Notes: N/A

5 Received Within Holding Times: Yes No
Notes:

COC Tape was:

1 Present on Outer Package: Yes No
2 Unbroken on Outer Package: Yes No
3 Present on Sample: Yes No
4 Unbroken on Sample: Yes No
Notes: N/A

COC Record was:

Present upon receipt of samples: Yes No
Discrepancies between Sample Labels and COC Record? Yes No
Notes:

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CERTIFICATE OF ANALYSIS
AUGUST 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-1	**NEA ID:**	944041
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	7/21/94 **TIME:** N/A
DATE RECEIVED:	07/21/94 **TIME:** 17:00	**DATE TESTED:**	08/03/94
SAMPLED BY:	PASSARETTI	**LOCATION:**	GROVE ST.
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
O-XYLENE / STYRENE	EPA-503.1	18.2	µg/L
ISOPROPYLBENZENE	EPA-503.1	2.93	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	1.80	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L

CUSTOMER ID: MW-1 **NEA ID:** 944041

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
1,3,5-TRIMETHYLBENZENE	EPA-503.1	1.61	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	3.43	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L

PARAMETER PERFORMED	RESULTS	UNITS
MTBE	277	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
AUGUST 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-3	**NEA ID:**	944042
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	7/21/94 **TIME:** N/A
DATE RECEIVED:	07/21/94 **TIME:** 17:00	**DATE TESTED:**	08/03/94
SAMPLED BY:	PASSARETTI	**LOCATION:**	GROVE ST.
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	503	µg/L
TRICHLOROETHENE	EPA-503.1	< 500	µg/L
TOLUENE	EPA-503.1	42700	µg/L
TETRACHLOROETHENE	EPA-503.1	< 500	µg/L
CHLOROBENZENE	EPA-503.1	< 500	µg/L
ETHYLBENZENE	EPA-503.1	3410	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	23800	µg/L
O-XYLENE / STYRENE	EPA-503.1	9250	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 500	µg/L
BROMOBENZENE	EPA-503.1	< 500	µg/L
n-PROPYLBENZENE	EPA-503.1	< 500	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 500	µg/L

CUSTOMER ID: MW-3 **NEA ID:** 944042

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
1,3,5-TRIMETHYLBENZENE	EPA-503.1	762	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 500	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 500	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	2620	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 500	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 500	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 500	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 500	µg/L
n-BUTYLBENZENE	EPA-503.1	< 500	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 500	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 500	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 500	µg/L
NAPHTHALENE	EPA-503.1	< 500	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 500	µg/L

PARAMETER PERFORMED	RESULTS	UNITS
MTBE	< 500	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
AUGUST 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-4	**NEA ID:**	944043
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	7/21/94 **TIME:** N/A
DATE RECEIVED:	07/21/94 **TIME:** 17:00	**DATE TESTED:**	08/03/94
SAMPLED BY:	PASSARETTI	**LOCATION:**	GROVE ST.
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	8310	µg/L
TRICHLOROETHENE	EPA-503.1	< 10.0	µg/L
TOLUENE	EPA-503.1	2990	µg/L
TETRACHLOROETHENE	EPA-503.1	< 10.0	µg/L
CHLOROBENZENE	EPA-503.1	< 10.0	µg/L
ETHYLBENZENE	EPA-503.1	536	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	1790	µg/L
O-XYLENE / STYRENE	EPA-503.1	1170	µg/L
ISOPROPYLBENZENE	EPA-503.1	40.4	µg/L
BROMOBENZENE	EPA-503.1	< 10.0	µg/L
n-PROPYLBENZENE	EPA-503.1	47.8	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 10.0	µg/L

CUSTOMER ID: MW-4 **NEA ID:** 944043

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
1,3,5-TRIMETHYLBENZENE	EPA-503.1	190	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 10.0	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	582	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 10.0	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
n-BUTYLBENZENE	EPA-503.1	50.2	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 10.0	µg/L
NAPHTHALENE	EPA-503.1	132	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 10.0	µg/L

PARAMETER PERFORMED	RESULTS	UNITS
MTBE	1880	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
AUGUST 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-5	**NEA ID:**	944044
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	7/21/94 **TIME:** N/A
DATE RECEIVED:	07/21/94 **TIME:** 17:00	**DATE TESTED:**	08/03/94
SAMPLED BY:	PASSARETTI	**LOCATION:**	GROVE ST.
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	10100	µg/L
TRICHLOROETHENE	EPA-503.1	< 100	µg/L
TOLUENE	EPA-503.1	3080	µg/L
TETRACHLOROETHENE	EPA-503.1	< 100	µg/L
CHLOROBENZENE	EPA-503.1	< 100	µg/L
ETHYLBENZENE	EPA-503.1	1870	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	8140	µg/L
O-XYLENE / STYRENE	EPA-503.1	735	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 100	µg/L
BROMOBENZENE	EPA-503.1	< 100	µg/L
n-PROPYLBENZENE	EPA-503.1	116	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 100	µg/L

CUSTOMER ID: MW-5 **NEA ID:** 944044

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
1,3,5-TRIMETHYLBENZENE	EPA-503.1	454	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 100	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 100	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	1700	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 100	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 100	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 100	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 100	µg/L
n-BUTYLBENZENE	EPA-503.1	128	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 100	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 100	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 100	µg/L
NAPHTHALENE	EPA-503.1	413	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 100	µg/L

PARAMETER PERFORMED	RESULTS	UNITS
MTBE	4930	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
AUGUST 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-6	**NEA ID:**	944045
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	7/21/94 **TIME:** N/A
DATE RECEIVED:	07/21/94 **TIME:** 17:00	**DATE TESTED:**	08/02/94
SAMPLED BY:	PASSARETTI	**LOCATION:**	GROVE ST.
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
O-XYLENE / STYRENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L

CUSTOMER ID: MW-6 **NEA ID:** 944045

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L

PARAMETER PERFORMED	RESULTS	UNITS
MTBE	< 1.00	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
AUGUST 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-7	**NEA ID:**	944046
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	7/21/94 **TIME:** N/A
DATE RECEIVED:	07/21/94 **TIME:** 17:00	**DATE TESTED:**	08/03/94
SAMPLED BY:	PASSARETTI	**LOCATION:**	GROVE ST.
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
O-XYLENE / STYRENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L

CUSTOMER ID: MW-7 **NEA ID:** 944046

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L

PARAMETER PERFORMED	RESULTS	UNITS
MTBE	626	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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NORTHEAST ANALYTICAL
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(518) 346-4592 • FAX (518) 381-6055

CERTIFICATE OF ANALYSIS
AUGUST 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-8	**NEA ID:**	944047
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	7/21/94 **TIME:** N/A
DATE RECEIVED:	07/21/94 **TIME:** 17:00	**DATE TESTED:**	08/02/94
SAMPLED BY:	PASSARETTI	**LOCATION:**	GROVE ST.
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
O-XYLENE / STYRENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L

CUSTOMER ID: MW-8 **NEA ID:** 944047

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L

PARAMETER PERFORMED	RESULTS	UNITS
MTBE	4.09	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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Custody Transfer Record/Lab Work Request

CLIENT Stewart's
Work Order Corour St.
Date Received 7-21-94 Date Due 8-21-94
Client Contact TS-58627
Client Phone Number

Refrigerator #									
#/Type Container									
Volume									
Preservative	ACID + ICE								
ANALYSES REQUESTED	503.1/MTBE								

NEA Use Only Lab ID	Client ID/Description	Matrix *	Date Collected								
944041	MW-1	H_2O	7-21-94	✓							
944042	MW-3	↓	↓	↓							
944043	MW-4										
944044	MW-5										
944045	MW-6										
944046	MW-7										
944047	MW-8	✓	✓	✓							
	MW-2 = 1/8" Product - NO SAMPLE										

*** MATRIX:**
S = Soil, SE = Sediment, SO = Solid, W = Water, O = Oil, A = Air, WI = Wipe, DS = Drum Solids, DL = Drum Liquids, F = Fish, L = EP/TCLP Leachate, X = Other

SPECIAL INSTRUCTIONS:

Item/Reason	Relinquished by	Received by	Date	Time	Item/Reason	Relinquished by	Received by	Date	Time
	[illegible]	[illegible]	7/21/94	17:00					

ROUTING: WHITE copy to Laboratory PINK copy to Generator YELLOW copy to Sampler

NEA Use Only

Samples were:
1 Shipped or Hand-Delivered
Notes:
2 Ambient or Chilled
Notes: 31°F
3 Received Broken/Leaking (improperly sealed): Yes No
Notes:
4 Properly Preserved: Yes No
Notes:
5 Received Within Holding Times: Yes No
Notes:

COC Tape was:
1 Present on Outer Package: Yes No
2 Unbroken on Outer Package: Yes No
3 Present on Sample: Yes No
4 Unbroken on Sample: Yes No
Notes: N/A

COC Record was:
Present upon receipt of samples: Yes No
Discrepancies between Sample Labels and COC Record? Yes No
Notes:

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CERTIFICATE OF ANALYSIS
NOVEMBER 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-1	NEA ID:	946534
SAMPLE MATRIX:	WATER	DATE SAMPLED:	10/21/94 TIME: N/A
DATE RECEIVED:	10/24/94 TIME: 15:00	DATE TESTED:	10/31/94
SAMPLED BY:	T. SIMEK	LOCATION:	GROVE ST. SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 3.50	µg/L
TRICHLOROETHENE	EPA-503.1	< 5.00	µg/L
TOLUENE	EPA-503.1	< 5.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 5.00	µg/L
CHLOROBENZENE	EPA-503.1	< 5.00	µg/L
ETHYLBENZENE	EPA-503.1	< 5.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 5.00	µg/L
STYRENE	EPA-503.1	< 5.00	µg/L
O-XYLENE	EPA-503.1	< 5.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 5.00	µg/L
BROMOBENZENE	EPA-503.1	< 5.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 5.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 5.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 5.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 5.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 5.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 5.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 5.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 5.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 5.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 5.00	µg/L
NAPHTHALENE	EPA-503.1	< 5.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
MTBE		122	µg/L

Northeast Analytical, Inc.

Bob Wagner

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
NOVEMBER 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-2	NEA ID:	946535
SAMPLE MATRIX:	WATER	DATE SAMPLED:	10/21/94 TIME: N/A
DATE RECEIVED:	10/24/94 TIME: 15:00	DATE TESTED:	10/31/94
SAMPLED BY:	T. SIMEK	LOCATION:	GROVE ST. SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	16600	µg/L
TRICHLOROETHENE	EPA-503.1	< 100	µg/L
TOLUENE	EPA-503.1	77100	µg/L
TETRACHLOROETHENE	EPA-503.1	< 100	µg/L
CHLOROBENZENE	EPA-503.1	< 100	µg/L
ETHYLBENZENE	EPA-503.1	6120	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	24500	µg/L
STYRENE	EPA-503.1	198	µg/L
O-XYLENE	EPA-503.1	10200	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 100	µg/L
BROMOBENZENE	EPA-503.1	< 100	µg/L
n-PROPYLBENZENE	EPA-503.1	296	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 100	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	871	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 100	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 100	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	3390	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 100	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 100	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 100	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 100	µg/L
n-BUTYLBENZENE	EPA-503.1	< 100	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 100	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 100	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 100	µg/L
NAPHTHALENE	EPA-503.1	324	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 100	µg/L
MTBE		4940	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
NOVEMBER 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-3	NEA ID:	946536
SAMPLE MATRIX:	WATER	DATE SAMPLED:	10/21/94 TIME: N/A
DATE RECEIVED:	10/24/94 TIME: 15:00	DATE TESTED:	11/01/94
SAMPLED BY:	T. SIMEK	LOCATION:	GROVE ST. SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	818	µg/L
TRICHLOROETHENE	EPA-503.1	< 1000	µg/L
TOLUENE	EPA-503.1	37800	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1000	µg/L
CHLOROBENZENE	EPA-503.1	< 1000	µg/L
ETHYLBENZENE	EPA-503.1	5290	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	25400	µg/L
STYRENE	EPA-503.1	< 1000	µg/L
O-XYLENE	EPA-503.1	10200	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1000	µg/L
BROMOBENZENE	EPA-503.1	< 1000	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1000	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1000	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1000	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1000	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	3100	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1000	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1000	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1000	µg/L
NAPHTHALENE	EPA-503.1	< 1000	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1000	µg/L
MTBE		1950	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
NOVEMBER 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-4	**NEA ID:**	946537
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	10/21/94 **TIME:** N/A
DATE RECEIVED:	10/24/94 **TIME:** 15:00	**DATE TESTED:**	11/01/94
SAMPLED BY:	T. SIMEK	**LOCATION:**	GROVE ST. SHOP #194
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	10200	µg/L
TRICHLOROETHENE	EPA-503.1	< 50.0	µg/L
TOLUENE	EPA-503.1	2210	µg/L
TETRACHLOROETHENE	EPA-503.1	< 50.0	µg/L
CHLOROBENZENE	EPA-503.1	< 50.0	µg/L
ETHYLBENZENE	EPA-503.1	912	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	1780	µg/L
STYRENE	EPA-503.1	< 50.0	µg/L
O-XYLENE	EPA-503.1	655	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 50.0	µg/L
BROMOBENZENE	EPA-503.1	< 50.0	µg/L
n-PROPYLBENZENE	EPA-503.1	69.2	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 50.0	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	93.2	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 50.0	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 50.0	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	324	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 50.0	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 50.0	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 50.0	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 50.0	µg/L
n-BUTYLBENZENE	EPA-503.1	< 50.0	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 50.0	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 50.0	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 50.0	µg/L
NAPHTHALENE	EPA-503.1	82.2	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 50.0	µg/L
MTBE		2280	µg/L

Northeast Analytical, Inc.

Bob Wagner

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
NOVEMBER 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-5	NEA ID:	946538
SAMPLE MATRIX:	WATER	DATE SAMPLED:	10/21/94 TIME: N/A
DATE RECEIVED:	10/24/94 TIME: 15:00	DATE TESTED:	11/01/94
SAMPLED BY:	T. SIMEK	LOCATION:	GROVE ST. SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	7960	µg/L
TRICHLOROETHENE	EPA-503.1	< 200	µg/L
TOLUENE	EPA-503.1	1280	µg/L
TETRACHLOROETHENE	EPA-503.1	< 200	µg/L
CHLOROBENZENE	EPA-503.1	< 200	µg/L
ETHYLBENZENE	EPA-503.1	1490	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	6000	µg/L
STYRENE	EPA-503.1	< 200	µg/L
O-XYLENE	EPA-503.1	423	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 200	µg/L
BROMOBENZENE	EPA-503.1	< 200	µg/L
n-PROPYLBENZENE	EPA-503.1	899	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	235	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	1850	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 200	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
n-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 200	µg/L
NAPHTHALENE	EPA-503.1	< 200	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
MTBE		3890	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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CERTIFICATE OF ANALYSIS
NOVEMBER 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-6	NEA ID:	946539
SAMPLE MATRIX:	WATER	DATE SAMPLED:	10/21/94 TIME: N/A
DATE RECEIVED:	10/24/94 TIME: 15:00	DATE TESTED:	11/01/94
SAMPLED BY:	T. SIMEK	LOCATION:	GROVE ST. SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	6.22	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
STYRENE	EPA-503.1	< 1.00	µg/L
O-XYLENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
MTBE		4.59	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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(518) 346-4592 • FAX (518) 381-6055

CERTIFICATE OF ANALYSIS
NOVEMBER 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-7	**NEA ID:**	946540
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	10/21/94 **TIME:** N/A
DATE RECEIVED:	10/24/94 **TIME:** 15:00	**DATE TESTED:**	11/01/94
SAMPLED BY:	T. SIMEK	**LOCATION:**	GROVE ST. SHOP #194
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 7.00	µg/L
TRICHLOROETHENE	EPA-503.1	< 10.0	µg/L
TOLUENE	EPA-503.1	< 10.0	µg/L
TETRACHLOROETHENE	EPA-503.1	< 10.0	µg/L
CHLOROBENZENE	EPA-503.1	< 10.0	µg/L
ETHYLBENZENE	EPA-503.1	< 10.0	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 10.0	µg/L
STYRENE	EPA-503.1	< 10.0	µg/L
O-XYLENE	EPA-503.1	< 10.0	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 10.0	µg/L
BROMOBENZENE	EPA-503.1	< 10.0	µg/L
n-PROPYLBENZENE	EPA-503.1	< 10.0	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 10.0	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 10.0	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 10.0	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 10.0	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 10.0	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
n-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 10.0	µg/L
NAPHTHALENE	EPA-503.1	< 10.0	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
MTBE		472	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
NOVEMBER 4, 1994

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-8	**NEA ID:**	946541
SAMPLE MATRIX:	WATER	**DATE SAMPLED:**	10/21/94 **TIME:** N/A
DATE RECEIVED:	10/24/94 **TIME:** 15:00	**DATE TESTED:**	11/01/94
SAMPLED BY:	T. SIMEK	**LOCATION:**	GROVE ST. SHOP #194
CUSTOMER PO#:	N/A	**LAB ELAP #:**	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
STYRENE	EPA-503.1	< 1.00	µg/L
O-XYLENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
MTBE		1.47	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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Custody Transfer Record/Lab Work Request

CLIENT Stewart's
Work Order Oscar Street #-7 94/1546
Date Received 10/24/94 Date Due 11/7/94
Client Contact
Client Phone Number

Refrigerator #										
#/Type Container										
Volume										
Preservative	ACID & ICE									
ANALYSES REQUESTED	503.1/MTBE									

NEA Use Only Lab ID	Client ID/Description	Matrix *	Date Collected								
946534	MW-1	H2O	10/21/94	✓							
946535	MW-2										
946536	MW-3										
946537	MW-4										
946538	MW-5										
946539	MW-6										
946540	MW-7										
946541	MW-8										

*** MATRIX:**
S = Soil, SE = Sediment, SO = Solid, W = Water, O = Oil, A = Air, WI = Wipe, DS = Drum Solids, DL = Drum Liquids, F = Fish, L = EP/TCLP Leachate, X = Other

SPECIAL INSTRUCTIONS:

Item/Reason	Relinquished by	Received by	Date	Time	Item/Reason	Relinquished by	Received by	Date	Time
	T. Sunik	M Kostel	10/24/94	3PM					

ROUTING: WHITE copy to Laboratory PINK copy to Generator YELLOW copy to Sampler

NEA Use Only

Samples were:
1 Shipped or Hand-Delivered
Notes:
2 Ambient or Chilled
Notes: 4°C
3 Received Broken/Leaking (improperly sealed): Yes No
Notes:
4 Properly Preserved: Yes No
Notes:
5 Received Within Holding Times: Yes No
Notes:

COC Tape was:
1 Present on Outer Package: Yes No
2 Unbroken on Outer Package: Yes No
3 Present on Sample: Yes No
4 Unbroken on Sample: Yes No
Notes:

COC Record was:
Present upon receipt of samples: Yes No
Discrepancies between Sample Labels and COC Record? Yes No
Notes:

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CERTIFICATE OF ANALYSIS
FEBRUARY 16, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW - 1	NEA ID:	950612
SAMPLE MATRIX:	WATER	DATE SAMPLED:	01/31/95 TIME: N/A
DATE RECEIVED:	02/02/95 TIME: 14:50	DATE TESTED:	02/10,13/95
SAMPLED BY:	K.HEDGE	LOCATION:	GROVE ST SHOP # 194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 3.50	µg/L
TRICHLOROETHENE	EPA-503.1	< 5.00	µg/L
TOLUENE	EPA-503.1	8.30	µg/L
TETRACHLOROETHENE	EPA-503.1	< 5.00	µg/L
CHLOROBENZENE	EPA-503.1	< 5.00	µg/L
ETHYLBENZENE	EPA-503.1	< 5.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 5.00	µg/L
STYRENE	EPA-503.1	< 5.00	µg/L
O-XYLENE	EPA-503.1	< 5.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 5.00	µg/L
BROMOBENZENE	EPA-503.1	< 5.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 5.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 5.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 5.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 5.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 5.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 5.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 5.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 5.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 5.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 5.00	µg/L
NAPHTHALENE	EPA-503.1	< 5.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 5.00	µg/L
MTBE		22.2	µg/L

Northeast Analytical, Inc.

Bob Wagner

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
FEBRUARY 16, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW - 2	NEA ID:	950613
SAMPLE MATRIX:	WATER	DATE SAMPLED:	01/31/95 TIME: N/A
DATE RECEIVED:	02/02/95 TIME: 14:50	DATE TESTED:	02/10,14/95
SAMPLED BY:	K.HEDGE	LOCATION:	GROVE ST SHOP # 194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	12200	µg/L
TRICHLOROETHENE	EPA-503.1	< 2000	µg/L
TOLUENE	EPA-503.1	78600	µg/L
TETRACHLOROETHENE	EPA-503.1	< 2000	µg/L
CHLOROBENZENE	EPA-503.1	< 2000	µg/L
ETHYLBENZENE	EPA-503.1	3810	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	22500	µg/L
STYRENE	EPA-503.1	< 2000	µg/L
O-XYLENE	EPA-503.1	8860	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 2000	µg/L
BROMOBENZENE	EPA-503.1	< 2000	µg/L
n-PROPYLBENZENE	EPA-503.1	< 2000	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 2000	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 2000	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 2000	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 2000	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	3360	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 2000	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 2000	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 2000	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 2000	µg/L
n-BUTYLBENZENE	EPA-503.1	< 2000	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 2000	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 2000	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 2000	µg/L
NAPHTHALENE	EPA-503.1	< 2000	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 2000	µg/L
MTBE		3380	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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CERTIFICATE OF ANALYSIS
FEBRUARY 16, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW - 3	NEA ID:	950614
SAMPLE MATRIX:	WATER	DATE SAMPLED:	01/31/95 TIME: N/A
DATE RECEIVED:	02/02/95 TIME: 14:50	DATE TESTED:	02/10,13/95
SAMPLED BY:	K.HEDGE	LOCATION:	GROVE ST SHOP # 194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 1000	µg/L
TRICHLOROETHENE	EPA-503.1	< 1000	µg/L
TOLUENE	EPA-503.1	25200	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1000	µg/L
CHLOROBENZENE	EPA-503.1	< 1000	µg/L
ETHYLBENZENE	EPA-503.1	3170	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	23700	µg/L
STYRENE	EPA-503.1	< 1000	µg/L
O-XYLENE	EPA-503.1	9600	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1000	µg/L
BROMOBENZENE	EPA-503.1	< 1000	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1000	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1000	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1000	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1000	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	3010	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1000	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1000	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1000	µg/L
NAPHTHALENE	EPA-503.1	< 1000	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1000	µg/L
MTBE		4300	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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CERTIFICATE OF ANALYSIS
FEBRUARY 16, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW - 4	NEA ID:	950615
SAMPLE MATRIX:	WATER	DATE SAMPLED:	01/31/95 TIME: N/A
DATE RECEIVED:	02/02/95 TIME: 14:50	DATE TESTED:	02/13/95
SAMPLED BY:	K.HEDGE	LOCATION:	GROVE ST SHOP # 194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	10100	µg/L
TRICHLOROETHENE	EPA-503.1	< 200	µg/L
TOLUENE	EPA-503.1	3750	µg/L
TETRACHLOROETHENE	EPA-503.1	< 200	µg/L
CHLOROBENZENE	EPA-503.1	< 200	µg/L
ETHYLBENZENE	EPA-503.1	906	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	2490	µg/L
STYRENE	EPA-503.1	< 200	µg/L
O-XYLENE	EPA-503.1	839	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 200	µg/L
BROMOBENZENE	EPA-503.1	< 200	µg/L
n-PROPYLBENZENE	EPA-503.1	< 200	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 200	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	397	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 200	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
n-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 200	µg/L
NAPHTHALENE	EPA-503.1	< 200	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
MTBE		1710	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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CERTIFICATE OF ANALYSIS
FEBRUARY 16, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW - 5	NEA ID:	950616
SAMPLE MATRIX:	WATER	DATE SAMPLED:	01/31/95 TIME: N/A
DATE RECEIVED:	02/02/95 TIME: 14:50	DATE TESTED:	02/13/95
SAMPLED BY:	K.HEDGE	LOCATION:	GROVE ST SHOP # 194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	7740	µg/L
TRICHLOROETHENE	EPA-503.1	< 200	µg/L
TOLUENE	EPA-503.1	1020	µg/L
TETRACHLOROETHENE	EPA-503.1	< 200	µg/L
CHLOROBENZENE	EPA-503.1	< 200	µg/L
ETHYLBENZENE	EPA-503.1	< 200	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	4260	µg/L
STYRENE	EPA-503.1	< 200	µg/L
O-XYLENE	EPA-503.1	333	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 200	µg/L
BROMOBENZENE	EPA-503.1	< 200	µg/L
n-PROPYLBENZENE	EPA-503.1	< 200	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	401	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	1230	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 200	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
n-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 200	µg/L
NAPHTHALENE	EPA-503.1	< 200	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
MTBE		3230	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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NORTHEAST ANALYTICAL

ENVIRONMENTAL LAB SERVICES

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CERTIFICATE OF ANALYSIS
FEBRUARY 16, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW - 6	NEA ID:	950617
SAMPLE MATRIX:	WATER	DATE SAMPLED:	01/31/95 TIME: N/A
DATE RECEIVED:	02/02/95 TIME: 14:50	DATE TESTED:	02/14/95
SAMPLED BY:	K.HEDGE	LOCATION:	GROVE ST SHOP # 194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	49.5	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	12.6	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	6.13	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	15.8	µg/L
STYRENE	EPA-503.1	< 1.00	µg/L
O-XYLENE	EPA-503.1	2.61	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	1.37	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	5.81	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
MTBE		13.0	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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NORTHEAST ANALYTICAL

ENVIRONMENTAL LAB SERVICES

301 Nott Street, Schenectady, NY 12305
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CERTIFICATE OF ANALYSIS
FEBRUARY 16, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW - 7	NEA ID:	950618
SAMPLE MATRIX:	WATER	DATE SAMPLED:	01/31/95 TIME: N/A
DATE RECEIVED:	02/02/95 TIME: 14:50	DATE TESTED:	02/14/95
SAMPLED BY:	K.HEDGE	LOCATION:	GROVE ST SHOP # 194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 7.00	µg/L
TRICHLOROETHENE	EPA-503.1	< 10.0	µg/L
TOLUENE	EPA-503.1	< 10.0	µg/L
TETRACHLOROETHENE	EPA-503.1	< 10.0	µg/L
CHLOROBENZENE	EPA-503.1	< 10.0	µg/L
ETHYLBENZENE	EPA-503.1	< 10.0	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 10.0	µg/L
STYRENE	EPA-503.1	< 10.0	µg/L
O-XYLENE	EPA-503.1	< 10.0	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 10.0	µg/L
BROMOBENZENE	EPA-503.1	< 10.0	µg/L
n-PROPYLBENZENE	EPA-503.1	< 10.0	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 10.0	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 10.0	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 10.0	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 10.0	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 10.0	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
n-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 10.0	µg/L
NAPHTHALENE	EPA-503.1	< 10.0	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
MTBE		438	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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CERTIFICATE OF ANALYSIS
FEBRUARY 16, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW - 8	NEA ID:	950619
SAMPLE MATRIX:	WATER	DATE SAMPLED:	01/31/95 TIME: N/A
DATE RECEIVED:	02/02/95 TIME: 14:50	DATE TESTED:	02/14/95
SAMPLED BY:	K.HEDGE	LOCATION:	GROVE ST SHOP # 194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
STYRENE	EPA-503.1	< 1.00	µg/L
O-XYLENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
MTBE		< 1.00	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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NORTHEAST ANALYTICAL
ENVIRONMENTAL LAB SERVICES
301 Nott Street, Schenectady, NY 12305 (518) 346-4592

Custody Transfer Record/Lab Work Request

CLIENT STEWARTS #194
Work Order GROVE STREET
Date Received _____ Date Due _____
Client Contact _____
Client Phone Number _____

Refrigerator #										
#/Type Container										
Volume										
Preservative	ACID + ICE									
ANALYSES REQUESTED	503.1/MTBE									

NEA Use Only Lab ID	Client ID/Description	Matrix *	Date Collected									
950612	MW-1	H_2O	1/31/95	✓								
950613	MW-2			✓								
950614	MW-3			✓								
950615	MW-4			✓								
950616	MW-5			✓								
950617	MW-6			✓								
950618	MW-7			✓								
950619	MW-8			✓								

*** MATRIX:**
S = Soil, SE = Sediment, SO = Solid, W = Water, O = Oil, A = Air, WI = Wipe, DS = Drum Solids, DL = Drum Liquids, F = Fish, L = EP/TCLP Leachate, X = Other

SPECIAL INSTRUCTIONS:

Item/Reason	Relinquished by	Received by	Date	Time	Item/Reason	Relinquished by	Received by	Date	Time
	K Hedge	M. Kochel	2/2/95	14:50					

ROUTING: WHITE copy to Laboratory PINK copy to Generator YELLOW copy to Sampler

NEA Use Only

Samples were:

1 Shipped or Hand Delivered
Notes:

2 Ambient or Chilled
Notes: APP - 43°F

3 Received Broken/Leaking (improperly sealed): Yes No
Notes:

4 Properly Preserved: Yes No
Notes: HCL

5 Received Within Holding Times: Yes No
Notes:

COC Tape was:
1 Present on Outer Package: Yes No
2 Unbroken on Outer Package: Yes No
3 Present on Sample: Yes No
4 Unbroken on Sample: Yes No
Notes:

COC Record was:
Present upon receipt of samples: Yes No
Discrepancies between Sample Labels and COC Record? Yes No
Notes:

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(518) 346-4592 • FAX (518) 381-6055

CERTIFICATE OF ANALYSIS
MAY 2, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-1	NEA ID:	952226
SAMPLE MATRIX:	WATER	DATE SAMPLED:	04/18/95 TIME: N/A
DATE RECEIVED:	04/19/95 TIME: 11:45	DATE TESTED:	04/27/95
SAMPLED BY:	K. HEDGE	LOCATION:	GROVE ST., SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
STYRENE	EPA-503.1	< 1.00	µg/L
O-XYLENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
MTBE		46.4	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
MAY 2, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-2	NEA ID:	952227
SAMPLE MATRIX:	WATER	DATE SAMPLED:	04/18/95 TIME: N/A
DATE RECEIVED:	04/19/95 TIME: 11:45	DATE TESTED:	04/27/95
SAMPLED BY:	K. HEDGE	LOCATION:	GROVE ST., SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	11100	µg/L
TRICHLOROETHENE	EPA-503.1	< 2000	µg/L
TOLUENE	EPA-503.1	81600	µg/L
TETRACHLOROETHENE	EPA-503.1	< 2000	µg/L
CHLOROBENZENE	EPA-503.1	< 2000	µg/L
ETHYLBENZENE	EPA-503.1	3330	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	25000	µg/L
STYRENE	EPA-503.1	< 2000	µg/L
O-XYLENE	EPA-503.1	10400	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 2000	µg/L
BROMOBENZENE	EPA-503.1	< 2000	µg/L
n-PROPYLBENZENE	EPA-503.1	< 2000	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 2000	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 2000	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 2000	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 2000	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	3270	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 2000	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 2000	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 2000	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 2000	µg/L
n-BUTYLBENZENE	EPA-503.1	< 2000	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 2000	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 2000	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 2000	µg/L
NAPHTHALENE	EPA-503.1	< 2000	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 2000	µg/L
MTBE		5760	µg/L

Northeast Analytical, Inc.

FOR REW

By: Robert E. Wagner
Laboratory Director

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NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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CERTIFICATE OF ANALYSIS
MAY 2, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-3	NEA ID:	952228
SAMPLE MATRIX:	WATER	DATE SAMPLED:	04/18/95 TIME: N/A
DATE RECEIVED:	04/19/95 TIME: 11:45	DATE TESTED:	04/27/95
SAMPLED BY:	K. HEDGE	LOCATION:	GROVE ST., SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1000	µg/L
TOLUENE	EPA-503.1	27400	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1000	µg/L
CHLOROBENZENE	EPA-503.1	< 1000	µg/L
ETHYLBENZENE	EPA-503.1	3420	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	28900	µg/L
STYRENE	EPA-503.1	< 1000	µg/L
O-XYLENE	EPA-503.1	13700	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1000	µg/L
BROMOBENZENE	EPA-503.1	< 1000	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1000	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1000	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	1260	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1000	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	4820	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1000	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1000	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1000	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1000	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1000	µg/L
NAPHTHALENE	EPA-503.1	< 1000	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1000	µg/L
MTBE		4290	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
MAY 2, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-4	NEA ID:	952229
SAMPLE MATRIX:	WATER	DATE SAMPLED:	04/18/95 TIME: N/A
DATE RECEIVED:	04/19/95 TIME: 11:45	DATE TESTED:	04/27/95
SAMPLED BY:	K. HEDGE	LOCATION:	GROVE ST., SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	10600	µg/L
TRICHLOROETHENE	EPA-503.1	< 200	µg/L
TOLUENE	EPA-503.1	2960	µg/L
TETRACHLOROETHENE	EPA-503.1	< 200	µg/L
CHLOROBENZENE	EPA-503.1	< 200	µg/L
ETHYLBENZENE	EPA-503.1	938	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	2500	µg/L
STYRENE	EPA-503.1	< 200	µg/L
O-XYLENE	EPA-503.1	854	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 200	µg/L
BROMOBENZENE	EPA-503.1	< 200	µg/L
n-PROPYLBENZENE	EPA-503.1	< 200	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 200	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	428	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 200	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
n-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 200	µg/L
NAPHTHALENE	EPA-503.1	< 200	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
MTBE		1600	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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CERTIFICATE OF ANALYSIS
MAY 2, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-5	NEA ID:	952230
SAMPLE MATRIX:	WATER	DATE SAMPLED:	04/18/95 TIME: N/A
DATE RECEIVED:	04/19/95 TIME: 11:45	DATE TESTED:	04/27/95
SAMPLED BY:	K. HEDGE	LOCATION:	GROVE ST., SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	7980	µg/L
TRICHLOROETHENE	EPA-503.1	< 200	µg/L
TOLUENE	EPA-503.1	824	µg/L
TETRACHLOROETHENE	EPA-503.1	< 200	µg/L
CHLOROBENZENE	EPA-503.1	< 200	µg/L
ETHYLBENZENE	EPA-503.1	713	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	5710	µg/L
STYRENE	EPA-503.1	< 200	µg/L
O-XYLENE	EPA-503.1	543	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 200	µg/L
BROMOBENZENE	EPA-503.1	< 200	µg/L
n-PROPYLBENZENE	EPA-503.1	< 200	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	532	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 200	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	1960	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 200	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
n-BUTYLBENZENE	EPA-503.1	< 200	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 200	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 200	µg/L
NAPHTHALENE	EPA-503.1	325	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 200	µg/L
MTBE		4300	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

NORTHEAST ANALYTICAL

ENVIRONMENTAL LAB SERVICES

301 Nott Street, Schenectady, NY 12305
(518) 346-4592 • FAX (518) 381-6055

CERTIFICATE OF ANALYSIS
MAY 2, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-6	NEA ID:	952231
SAMPLE MATRIX:	WATER	DATE SAMPLED:	04/18/95 TIME: N/A
DATE RECEIVED:	04/19/95 TIME: 11:45	DATE TESTED:	04/27/95
SAMPLED BY:	K. HEDGE	LOCATION:	GROVE ST., SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
STYRENE	EPA-503.1	< 1.00	µg/L
O-XYLENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
MTBE		4.35	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

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ENVIRONMENTAL LAB SERVICES

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CERTIFICATE OF ANALYSIS
MAY 2, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-7	NEA ID:	952232
SAMPLE MATRIX:	WATER	DATE SAMPLED:	04/18/95 TIME: N/A
DATE RECEIVED:	04/19/95 TIME: 11:45	DATE TESTED:	04/27/95
SAMPLED BY:	K. HEDGE	LOCATION:	GROVE ST., SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 7.00	µg/L
TRICHLOROETHENE	EPA-503.1	< 10.0	µg/L
TOLUENE	EPA-503.1	< 10.0	µg/L
TETRACHLOROETHENE	EPA-503.1	< 10.0	µg/L
CHLOROBENZENE	EPA-503.1	< 10.0	µg/L
ETHYLBENZENE	EPA-503.1	< 10.0	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 10.0	µg/L
STYRENE	EPA-503.1	< 10.0	µg/L
O-XYLENE	EPA-503.1	< 10.0	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 10.0	µg/L
BROMOBENZENE	EPA-503.1	< 10.0	µg/L
n-PROPYLBENZENE	EPA-503.1	< 10.0	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 10.0	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 10.0	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 10.0	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 10.0	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 10.0	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
n-BUTYLBENZENE	EPA-503.1	< 10.0	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 10.0	µg/L
NAPHTHALENE	EPA-503.1	< 10.0	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 10.0	µg/L
MTBE		652	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

NORTHEAST ANALYTICAL

ENVIRONMENTAL LAB SERVICES

301 Nott Street, Schenectady, NY 12305
(518) 346-4592 • FAX (518) 381-6055

CERTIFICATE OF ANALYSIS
MAY 2, 1995

STEWART'S

P.O. Box 435
Saratoga Springs, NY 12866
Contact: Mr. Chad Fowler

CUSTOMER ID:	MW-8	NEA ID:	952233
SAMPLE MATRIX:	WATER	DATE SAMPLED:	04/18/95 TIME: N/A
DATE RECEIVED:	04/19/95 TIME: 11:45	DATE TESTED:	04/27/95
SAMPLED BY:	K. HEDGE	LOCATION:	GROVE ST., SHOP #194
CUSTOMER PO#:	N/A	LAB ELAP #:	#11078

METHODOLOGY: EPA 503.1

PARAMETER PERFORMED	METHOD	RESULTS	UNITS
BENZENE	EPA-503.1	< 0.700	µg/L
TRICHLOROETHENE	EPA-503.1	< 1.00	µg/L
TOLUENE	EPA-503.1	< 1.00	µg/L
TETRACHLOROETHENE	EPA-503.1	< 1.00	µg/L
CHLOROBENZENE	EPA-503.1	< 1.00	µg/L
ETHYLBENZENE	EPA-503.1	< 1.00	µg/L
M-XYLENE / P-XYLENE	EPA-503.1	< 1.00	µg/L
STYRENE	EPA-503.1	< 1.00	µg/L
O-XYLENE	EPA-503.1	< 1.00	µg/L
ISOPROPYLBENZENE	EPA-503.1	< 1.00	µg/L
BROMOBENZENE	EPA-503.1	< 1.00	µg/L
n-PROPYLBENZENE	EPA-503.1	< 1.00	µg/L
2-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
1,3,5-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
4-CHLOROTOLUENE	EPA-503.1	< 1.00	µg/L
tert-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRIMETHYLBENZENE	EPA-503.1	< 1.00	µg/L
sec-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,3-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
4-ISOPROPYLTOLUENE	EPA-503.1	< 1.00	µg/L
1,4-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
n-BUTYLBENZENE	EPA-503.1	< 1.00	µg/L
1,2-DICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
1,2,3-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
HEXACHLOROBUTADIENE	EPA-503.1	< 1.00	µg/L
NAPHTHALENE	EPA-503.1	< 1.00	µg/L
1,2,4-TRICHLOROBENZENE	EPA-503.1	< 1.00	µg/L
MTBE		1.43	µg/L

Northeast Analytical, Inc.

By: Robert E. Wagner
Laboratory Director

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NY STATE DEPARTMENT OF HEALTH CERTIFIED LAB

NORTHEAST ANALYTICAL

ENVIRONMENTAL LAB SERVICES

301 Nott Street, Schenectady, NY 12305 (518) 346-4592

Custody Transfer Record/Lab Work Request

CLIENT: Stewarts

Work Order: Groves St. Vt.

Date Received: _____ Date Due: _____

Client Contact: _____

Client Phone Number: _____

Refrigerator #									
#/Type Container									
Volume									
Preservative	ACID + ICE								
ANALYSES REQUESTED	503.1/MTBE								

NEA Use Only Lab ID	Client ID/Description	Matrix *	Date Collected
952226	mw-1	H2O	4/18/95
952227	mw-2		
952228	mw-3		
952229	mw-4		
952230	mw-5		
952231	mw-6		
952232	mw-7		
952233	mw-8		

*** MATRIX:**

S = Soil, SE = Sediment, SO = Solid, W = Water, O = Oil, A = Air, WI = Wipe, DS = Drum Solids, DL = Drum Liquids, F = Fish, L = EP/TCLP Leachate, X = Other

SPECIAL INSTRUCTIONS:

Item/Reason	Relinquished by	Received by	Date	Time	Item/Reason	Relinquished by	Received by	Date	Time
	K Helgen	M [illegible]	4/19/95	11:45					

ROUTING: WHITE copy to Laboratory PINK copy to Generator YELLOW copy to Sampler

NEA Use Only

Samples were:

1 Shipped or Hand-Delivered
Notes:

2 Ambient or Chilled
Notes:

3 Received Broken/Leaking (improperly sealed): Yes No
Notes:

4 Properly Preserved: Yes No
Notes:

5 Received Within Holding Times: Yes No
Notes:

COC Tape was:

1 Present on Outer Package: Yes No
2 Unbroken on Outer Package: Yes No
3 Present on Sample: Yes No
4 Unbroken on Sample: Yes No
Notes:

COC Record was:

Present upon receipt of samples: Yes No
Discrepancies between Sample Labels and COC Record? Yes No
Notes: