GIS REGISTRY INFORMATION

SITE NAME:	Village Mobil						
BRRTS #:	03-13-104761	**FID #** (if appropriate):					
COMMERCE # (if appropriate):	53597-1103-01						
CLOSURE DATE:	June 16, 2005						
STREET ADDRESS:	501 W Main St						
CITY:	Waunakee						
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):	**X =**	563702	**Y =**	302306			
CONTAMINATED MEDIA:	Groundwater		Soil		Both	X	
OFF-SOURCE GW CONTAMINATION >ES:	**Yes**				**No**	X	
• **IF YES, STREET ADDRESS:**							
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**		**Y =**				
OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):	**Yes**		**No**	X			
• **IF YES, STREET ADDRESS 1:**							
• **GPS COORDINATES** (meters in WTM91 projection):	**X =**		**Y =**				
CONTAMINATION IN RIGHT OF WAY:	**Yes**	X	**No**				

DOCUMENTS NEEDED

Closure Letter, and any conditional closure letter issued	X
Copy of most recent deed, including legal description, for all affected properties	X
Certified survey map or relevant portion of the recorded plat map (*if referenced in the legal description*) for all affected properties	X
County Parcel ID number, *if used for county*, for all affected properties	X
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.	X
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.	X
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)	X
Tables of Latest Soil Analytical Results (no shading or cross-hatching)	X
Isoconcentration map(s), *if required for site investigation (SI)* (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. **If not available, include the latest extent of contaminant plume map.**	X
GW: Table of water level elevations, with sampling dates, and free product noted if present	X
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)	X
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour	X
Geologic cross-sections, *if required for SI.* (8.5x14' if paper copy)	
RP certified statement that legal descriptions are complete and accurate.	X
Copies of off-source notification letters (if applicable)	
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)	X
Copy of (soil or land use) deed restriction (s) or deed notice if any required as a condition of closure	

commerce.wi.gov
Wisconsin
Department of Commerce

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
Jim Doyle, Governor
Mary P. Burke, Secretary

June 16, 2005

Dan Miller
Village Mobil Inc
501 West Main Street
Waunakee, WI 53597-1103

RE: **Final Closure**

Commerce # 53597-1103-01 WDNR BRRTS # 03-13-104761
Village Mobil, 501 West Main Street, Waunakee

Dear Mr. Miller:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Wisconsin Department of Natural Resources (WDNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 266-0562.

Sincerely,

Alan A. Hopfensperger

Alan A. Hopfensperger
Hydrogeologist
Site Review Section

cc: Jeffrey G. Tracy – Celerity Environmental, LLC
Case File

File Ref: G:\Electronic Mailbox\535\53597\110301\6-16-05 CLOSE_FINAL.doc

ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
P.O. Box 8044
Madison, Wisconsin 53708-8044
TDD #: (608) 264-8777
Fax #: (608) 267-1381
Jim Doyle, Governor
Mary P. Burke, Secretary

commerce.wi.gov
Wisconsin
Department of Commerce

February 24, 2005

Dan Miller
Village Mobil Inc
501 W Main St
Waunakee, WI 53597-1103

RE: **Conditional Case Closure**

Commerce # 53597-1103-01 WDNR BRRTS # 03-13-104761
Village Mobil, 501 W Main St, Waunakee

Dear Mr. Miller:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure prepared by your consultant, No Consultant found, for the site referenced above. It is understood that residual soil and/or groundwater contamination remains on-site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

The following conditions must be satisfied to obtain final closure:

- All monitoring wells must be properly abandoned in accordance with Chapt NR 141.25, Wisconsin Administrative Code. The appropriate documentation must be forwarded to the letterhead address.

- Missing components of the GIS Registry Package

  - Residual contamination is believed to exist in the right-of-way of State Highway 19 and State Highway 113. **Written notifications must be provided (to city/village/municipality/state agency or other responsible for maintenance) of a public street or highway or railroad right-of-way**, within or partially within the boundaries of the contaminated site, for contamination exceeding groundwater ESs and/or soil exceeding generic or site specific RCLs. A copy of the notification(s) must be sent to the letterhead address.

This letter serves as your written notice of "no further action". Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement. Costs associated with recording deed notices or other restrictions are not eligible for PECFA reimbursement, and the recording of these notices should not delay the claim submittal process.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (608) 266-0562.

Sincerely,

Alan A. Hopfensperger

Alan A. Hopfensperger
Hydrogeologist
Site Review Section

cc: Jeffrey G. Tracy – Celerity Environmental, LLC
U.S. Bank, PECFA Loan Dept., 605 N. 8th St., PO Box 328, Sheboygan WI 53082
Case File

UNOFFICIAL COPY

C01073

DANE COUNTY
REGISTER OF DEEDS

Doc No 2816639

1996-12-03 04:07 PM
Trans. Fee 1125.00
Rec. Fee 10.00
Pages 1

STATE BAR OF WISCONSIN FORM 3 – 1982
QUIT CLAIM DEED

DOCUMENT NO.

Wm. F. Statz Family Partnership, a Wisconsin general partnership

quit-claims to Village Mobil, Inc., a Wisconsin corporation

the following described real estate in Dane County, State of Wisconsin.

Lots One (1) and Two (2), Certified Survey Map No. 6292, recorded in the Office of the Register of Deeds for Dane County, Wisconsin, on January 7, 1991, in Volume 30 of Certified Survey Maps, Pages 237 and 238, as Document No. 2240905, located in the Village of Waunakee, Dane County, Wisconsin

NAME AND RETURN ADDRESS
Russell M Lein
Hale & Lein, S.C.
205 E. Wisconsin Avenue #300
Milwaukee, WI 53202

57-0809-064-9851-3
57-0809-064-9861-1
PARCEL IDENTIFICATION NUMBER

This is not (is) (is not) homestead property.

Dated this 26th day of November, 19 96

Wm. F. Statz Family Partnership

By: DuWayne W. Statz (SEAL)
* DuWayne W. Statz, Partner

Margery A. Borgrud (SEAL)
* Margery A. Borgrud, Partner

(SEAL)
*

(SEAL)
*

AUTHENTICATION

Signature(s) DuWayne W. Statz and Margery A. Borgrud, Partners

authenticated this 26th day of November, 19 96

* Loren R. Paulson
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____ authorized by §706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Attorney Loren R. Paulson

(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

State of Wisconsin, } ss.
Dane County.

Personally came before me this _____ day of _____, 19 96, the above named DuWayne W. Statz and Margery A. Borgrud, Partners

to me known to be the person S who executed the foregoing instrument and acknowledge the same.

*
Notary Public, _____ County, Wis.
My commission is permanent. (If not, state expiration date: _____, 19____)

* Names of persons signing in any capacity should by typed or printed below their signatures.

QUIT CLAIM DEED
1223251-A

STATE BAR OF WISCONSIN
Form No. 3 – 1982

Wisconsin Legal Blank Co., Inc.
Milwaukee, Wis.

1/10

Waunakee

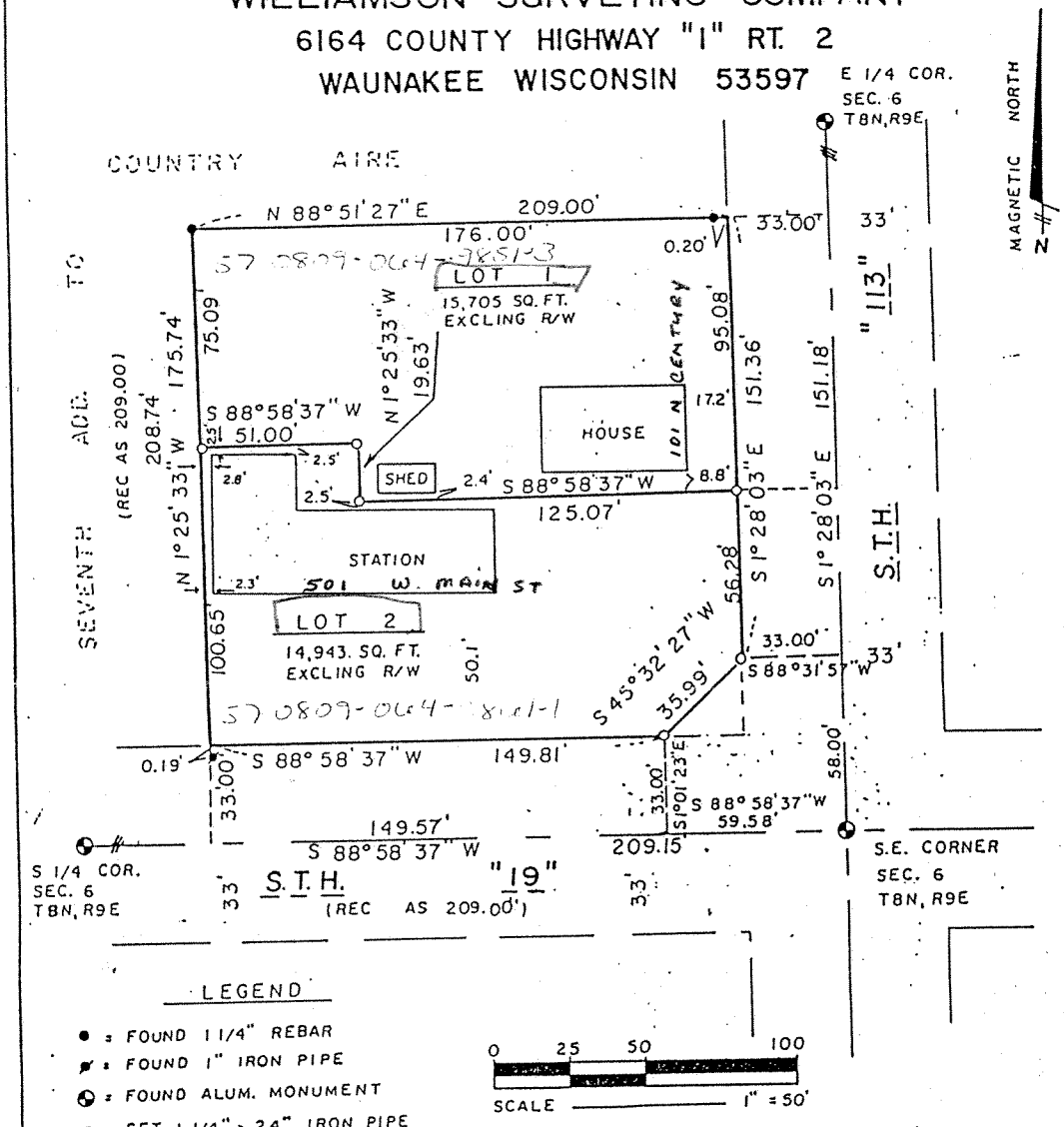
VOL 15260 PAGE 54

CERTIFIED SURVEY MAP

WILLIAMSON SURVEYING COMPANY

6164 COUNTY HIGHWAY "I" RT. 2

WAUNAKEE WISCONSIN 53597



SESE 6-8-9

WISCONSIN RONALD E. WILLIAMSON S-1264 WAUNAKEE WISCONSIN 31 1990 LAND SURVEYOR

Document No. 2240905

Certified Survey Map No. 6292

Volume 30 pages 237 & 238

Sheet 1 of 2

90W-196

Wisconsin DNR - Identify Results

Report generated December 08, 2004 - 11:54 AM

Send to Printer

Coordinate Position

Lat/Lon: 89° 27' 43.7" W
43° 11' 32.1" N

UTM (x, y): 299937, 4785109
(zone 16)

WTM: 563702, 302306

County Boundary

Name: Dane

County FIPS: 025

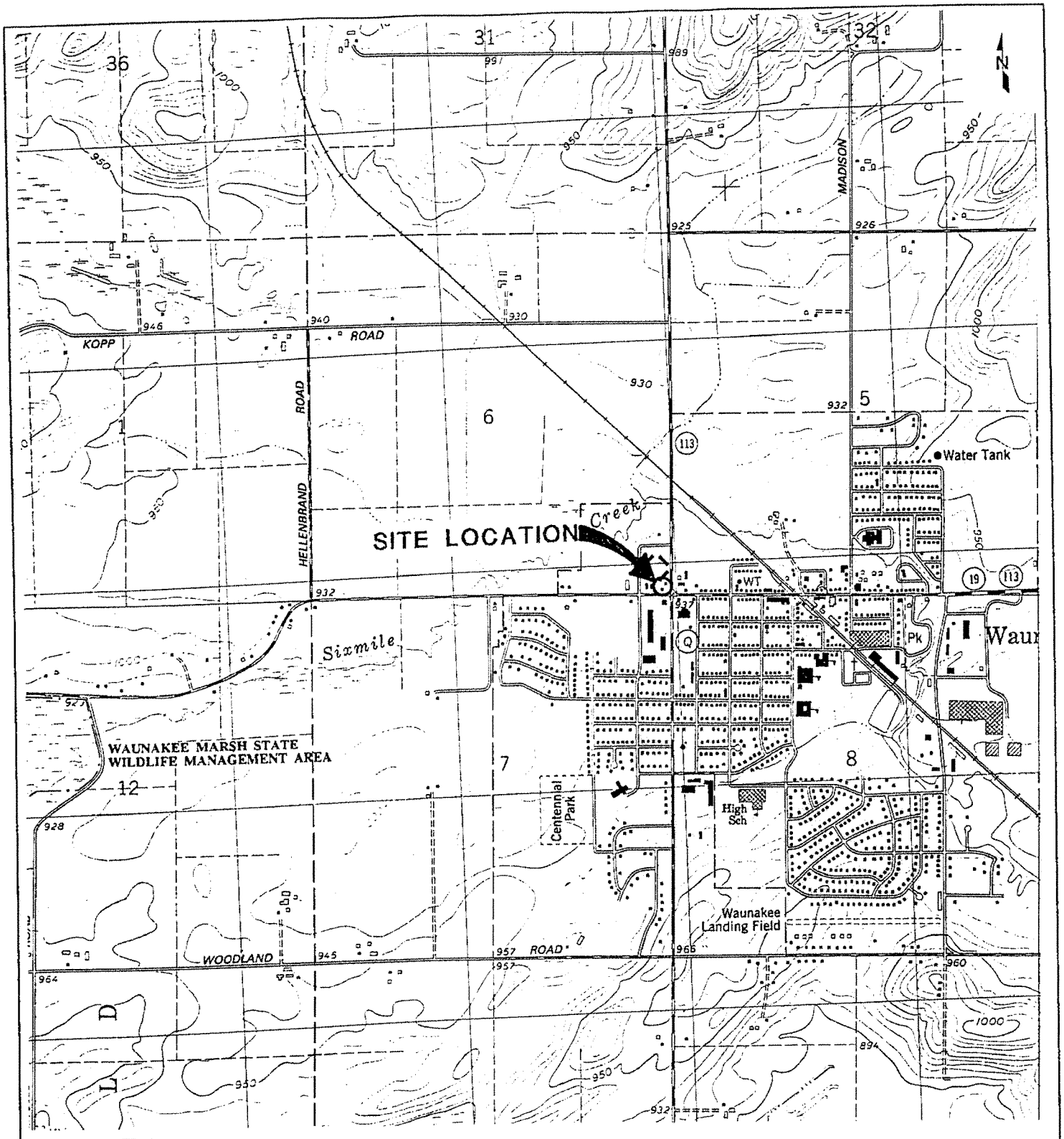
Region Name: South Central Region

VILLAGE MOBIL
501 W. MAIN STREET
WAUNAKEE, WI 53597

BRRTS # 03-13-104761

PARCEL ID # 570809-064-9861-1 Lot 2

[Close Report Window]



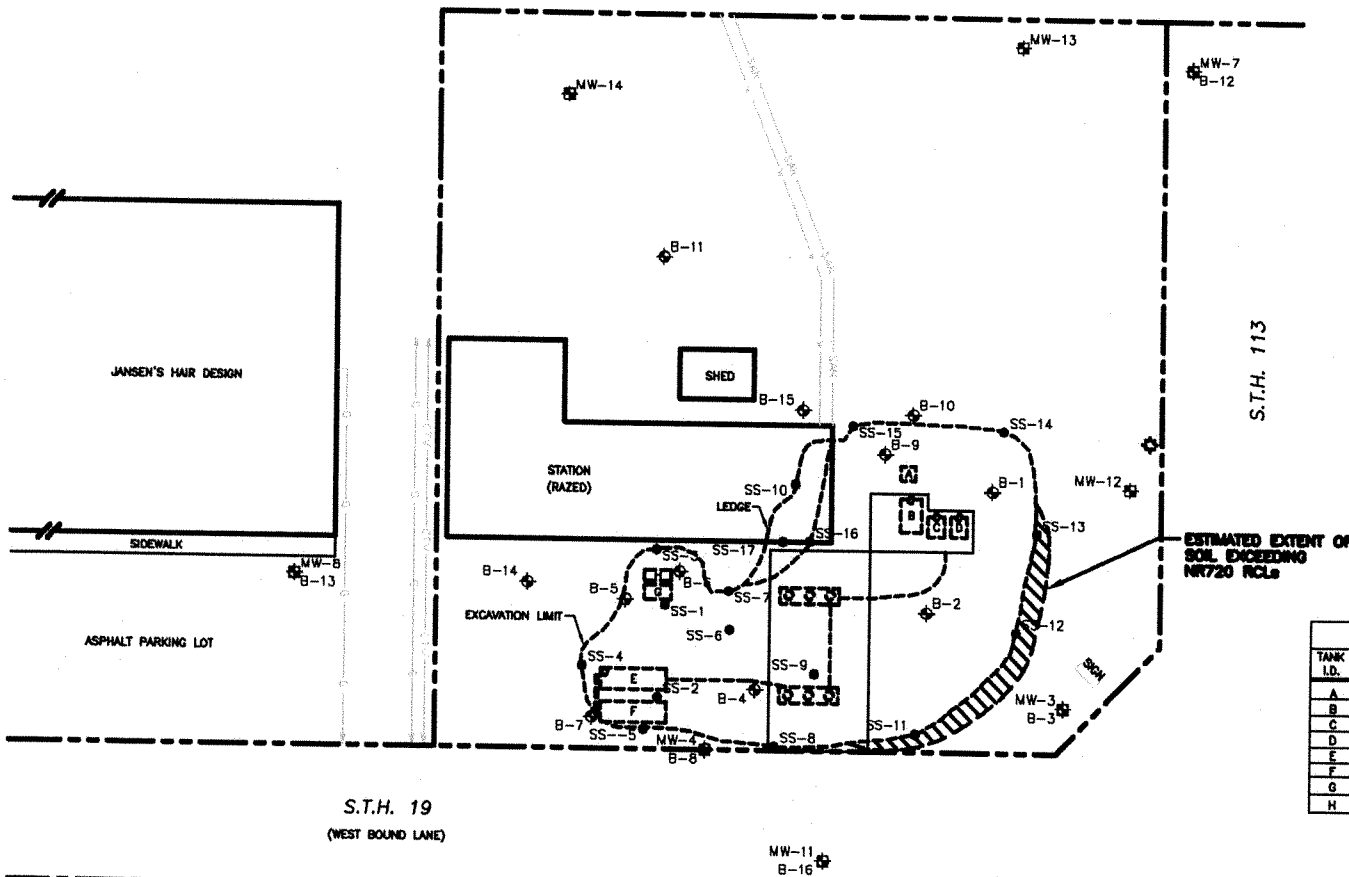
NOTE:
BASE MAP DEVELOPED FROM THE WAUNAKEE, WISCONSIN
7.5 MINUTE U.S.G.S. TOPOGRAPHIC QUADRANGLE MAP.

SCALE (FEET): 0 2000

FIGURE 1 SITE LOCATION
VILLAGE MOBIL
WAUNAKEE, WISCONSIN

QUADRANGLE LOCATION
SE1/4 SE1/4 SEC.6 T.8N., R.9E.

A D V E N T
ENVIRONMENTAL SERVICES, INC.
DATE: 3/13/97
DRAWING # 960072.02



SAMPLE I.D.	DEPTH (FEET)	PID
SS-1	8	1
SS-2	15	0
SS-3	6	1
SS-4	12	0
SS-5	12	1
SS-6	8	0
SS-7	6	0
SS-8	6	1
SS-9	11	5
SS-10	12	20
SS-11	15	10
SS-12	16	6
SS-13	15	11
SS-14	16	5
SS-15	16	5
SS-16	18	1
SS-17	9	1

FORMER USTs			
TANK I.D.	TANK SIZE (GALLONS)	TANK CONTENTS	TANK MEASUREMENTS
A	500	FUEL OIL UST	4' x 6'
B	3,000	UNLEADED GASOLINE UST	18' x 5.33'
C	4,000	UNLEADED GASOLINE UST	24' x 5.5'
D	4,000	UNLEADED GASOLINE UST	24' x 5.5'
E	12,000	DIESEL UST	20.5' x 10'
F	12,000	FUEL OIL UST	20.5' x 10'
G	500	WASTE OIL UST	4' x 6'
H	300	KEROSENE UST	3' x 6'

LEGEND

- MW-1 — MONITORING WELL LOCATION AND NUMBER
- B-1 — SOIL BORING LOCATION AND NUMBER
- SS-1 — SOIL SAMPLE LOCATION AND NUMBER
- CABLE UTILITY LINE
- NATURAL GAS LINE
- SANITARY SEWER LINE
- WATER MAIN LINE
- POWER/UTILITY POLE
- PUMP ISLAND DISPENSER

north

0 15 30
1 INCH = APPROX. 30 FEET

SOIL SAMPLE LOCATIONS
VILLAGE MOBIL
WAUNAKEE, WISCONSIN

DATE: 12/11/04
PROJ# C230304-62

DRAWN BY: CDM
APPROVED BY:

CELERITY
ENVIRONMENTAL LLC

TABLE

GROUND WATER ANALYTICAL RESULTS - FINAL SAMPLING ROUND

VILLAGE MOBIL

501 WEST MAIN STREET, WAUNAKEE, WISCONSIN

Monitoring Well	*NR 140*		MW-3	MW-4	MW-7	MW-8	MW-11	MW-12	MW-13	MW-14
Date	**ES**	*PAL*	3/26/01	12/19/01	3/26/01	3/26/01	3/26/01	12/19/01	3/26/01	3/26/01
GRO (ppb)	NL	NL	497	174	< 50	< 50	< 50	4,710	< 50	< 50
PVOCs (ppb)										
Benzene	**5**	*0.5*	**7.40**	**21.2**	< 0.50	< 0.50	< 0.50	**1,480**	< 0.50	< 0.50
Ethylbenzene	**700**	*140*	47.2	12.0	< 0.50	< 0.50	< 0.50	*186*	< 0.50	< 0.50
MTBE	**60**	*12*	< 0.20	1.27	< 0.20	< 0.20	1.29	**62.2**	< 0.20	< 0.20
Toluene	**1,000**	*200*	0.511	9.08	< 0.50	< 0.50	< 0.50	**1,340**	< 0.50	< 0.50
1,2,4-TMB	**480**	*96*	10.9	10.3	< 1.0	< 1.0	< 1.0	*105*	< 1.0	< 1.0
1,3,5-TMB			7.78	2.99	< 1.0	< 1.0	< 1.0	*32.8*	< 1.0	< 1.0
Xylenes, m+p	**10,000**	*1,000*	26.6	20.7	< 0.50	< 0.50	< 0.50	472	< 0.50	< 0.50

Bold and underline type indicate an exceedance of NR 140 Enforcement Standards (ES).

Italic and underline type concentrations indicate an exceedance of NR 140 Preventive Action Limits (PAL).

MTBE = methyl tert-butyl ether

TMB - trimethylbenzene NL = no limit established

GRO - Gasoline range organics

PVOCs - Petroleum volatile organic compounds

ppb - parts per billion

TABLE 1 (page 1 of 2)
ANALYTICAL RESULTS-SOIL
VILLAGE MOBIL, WAUNAKEE

Sample ID	*NR720 GENERIC RCLS*	SB1/ MW-1		SB2/ MW-2		SB3/ MW-3		SB 4		SB 5	
Boring		SB1	SB1	SB2	SB2	SB3	SB3	SB4	SB4	SB5	SB5
Depth (feet)		13-15	24-26	13-15	24-26	14-16	24-26	9-11	22-24	6-8	24-26
PID (ppm)	---	167	70	5,531	1,248	0	0	0	3,716	1.7	3
GROs (ppm)	**100**	ND	ND	**5,800**	**850**	ND	ND	ND	**160**	ND	ND
DRO (ppm)	**100**	ND	ND	**370**	**180**	ND	ND	9.4	30	ND	ND
Total Lead (ppm)	**50**	3.0	3.4	7.6	4.4	ND	4.7	6.1	3.9	3.8	ND
Cadmium (ppm)	**50**	ND	ND	ND	ND	ND	ND	ND	0.3	ND	ND
PCBs		NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
TOC (ppm)	*NL*	NA	NA	NA	NA	27,000	NA	1,300	NA	31,000	NA
VOCs											
Benzene	**5.5**	**49**	**160**	**8,500**	**5,300**	ND	ND	ND	ND	ND	ND
n-Butylbenzene	NL	ND	ND	18,000	1,000	ND	ND	ND	740	ND	ND
sec-Butylbenzene	NL	ND	ND	3,800	250	ND	ND	ND	160	ND	ND
Ethylbenzene	**2,900**	31	80	**100,000**	**6,200**	ND	ND	ND	**3,800**	ND	ND
Isopropylbenzene	NL	ND	ND	9,600	540	ND	ND	ND	260	ND	ND
p-Isopropyltoluene	NL	ND	ND	3,000	210	ND	ND	ND	110	ND	ND
Methylene Chloride	NL	32	ND	1,500	ND	ND	ND	38	41	ND	29
MTBE	NL	88	61	1,100	ND	ND	ND	ND	ND	ND	ND
Naphthalene	NL	ND	ND	30,000	1,500	ND	ND	ND	760	ND	ND
n-propylbenzene	NL	ND	ND	42,000	2,300	ND	ND	ND	1,200	ND	ND
Tetrachloroethene	NL	ND	ND	ND	ND	ND	ND	ND	ND	54	ND
Toluene	**1,500**	ND	ND	**110,000**	**26,000**	ND	ND	ND	ND	ND	ND
1,2,4-TMB	NL	140	ND	260,000	15,000	ND	ND	ND	9,200	ND	ND
1,3,5-TMB	NL	60	ND	84,000	4,900	ND	ND	ND	3,100	ND	ND
Xylenes, m+p	**4,100**	140	ND	**420,000**	**25,000**	ND	ND	ND	3,000	ND	ND
Xylenes, p	**4,100**	53	ND	**150,000**	**9,200**	ND	ND	ND	740	ND	ND
PAHS-ppm											
1-Methylnaphthalene	NL	ND	ND	7.07	0.48	ND	ND	ND	ND	ND	ND
2-Methylnaphthalene	NL	ND	ND	13	0.84	ND	ND	ND	ND	ND	ND
Naphthalene	NL	ND	ND	26	1.57	ND	ND	ND	ND	ND	ND
Phenanthrene	NL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND

All contaminant concentrations are expressed in parts per billion (ppb) unless otherwise noted.
Shaded areas indicate an exceedance of NR 720 generic Residual Contaminant Levels (RCLs).
MTBE = methyl tert-butyl ether
NA = not analyzed NL = no limit established ND = not detected
TOC = Total Organic Carbon
TMB = trimethylbenzene

TABLE 1 (page 2 of 2))
ANALYTICAL RESULTS-SOIL
VILLAGE MOBIL, WAUNAKEE

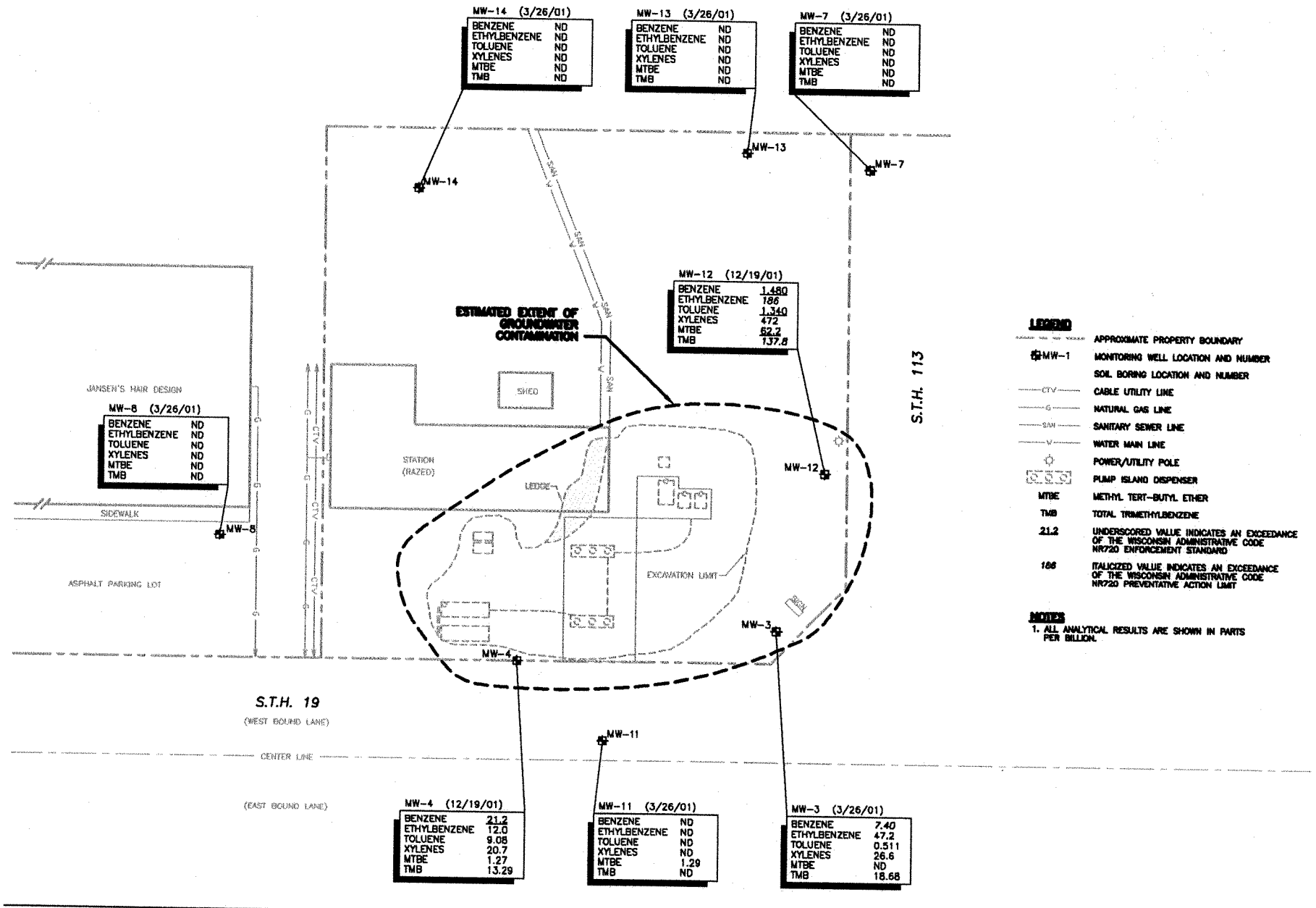
Sample ID	*NR720 GENERIC RCLs*	SB6	SB6	S-7	S-7	MW4/ SB8		SB9	SB9	SB10/ MW5		SB11	S-1	S-2
Boring		SB6	SB6	SB7	SB7	SB8	SB8	SB9	SB9	SB10	SB10	SB11	SB12	SB12
Depth (feet)		6-8	24-26	8-10	14-16	14-16	24-26	6-8	10-12	10-12	24-26	20-22	10-12	20-22
PID (ppm)	--	0	0	0	0	2.9	0	45.2	76.7	0	0	0	0	0
GROs (ppm)	**100**	**140**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
DRO (ppm)	**100**	**3,400**	ND	ND	ND	ND	ND	ND	31	ND	ND	ND	NA	ND
Total Lead (ppm)	**50**	ND	ND	2.9	7.7	ND	3.9	ND	ND	ND	ND	NA	NA	NA
Cadmium (ppm)	**50**	ND	ND	ND	NA	NA	NA	ND	ND	ND	ND	NA	NA	NA
PCBs		ND	ND	NA	NA	NA	NA	ND	ND	NA	NA	NA	NA	NA
TOC (ppm)	NL	NA	NA	23,000	NA	18,000	NA	NA	NA	NA	NA	NA	690	
VOCs														
Benzene	**5.5**	ND	ND	ND	ND	ND	ND	**67**	**99**	ND	ND	ND	NA	ND
n-Butylbenzene	NL	82	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
sec-Butylbenzene	NL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
Ethylbenzene	**2,900**	28	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
Isopropylbenzene	NL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
p-Isopropyltoluene	NL	77	ND	ND	ND	DN	ND	ND	ND	ND	ND	ND	NA	ND
Methylene Chloride	NL	37	ND	ND	39	40	ND	34	ND	ND	ND	ND	NA	ND
MTBE	NL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
Naphthalene	NL	86	ND	ND	ND	ND	ND	44	ND	ND	ND	ND	NA	ND
n-propylbenzene	NL	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
Tetrachloroethene	NL	350	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
Toluene	**1,500**	ND	ND	ND	ND	ND	72	ND	ND	ND	ND	ND	NA	ND
1,2,4-TMB	NL	290	ND	ND	ND	ND	52	28	ND	ND	ND	ND	NA	ND
1,3,5-TMB	NL	110	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
Xylenes, m+p	**4,100**	ND	ND	ND	ND	ND	60	ND	ND	ND	ND	ND	NA	ND
Xylenes, o	**4,100**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
PAHS-ppm														
1-Methylnaphthalene	NL	1.27	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
2-Methylnaphthalene	NL	0.82	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND
Phenanthrene	NL	0.6	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	NA	ND

All contaminant concentrations are expressed in parts per billion (ppb) unless otherwise noted.
Shaded areas indicate an exceedance of NR 720 generic RCLs.
MTBE = methyl tert-butyl ether
NA = not analyzed
NL = no limit established
TOC = Total Organic Carbon
ND = not detected
TMB = trimethylbenzene

TABLE 3
ANALYTICAL RESULTS - SOIL - CLOSURE SAMPLES
VILLAGE MOBIL, WAUNAKEE, WISCONSIN

	NR 720 Generic RCLs	Samples															
		SS-1	**SS-2**	**SS-3**	**SS-4**	**SS-5**	**SS-6**	**SS-7**	**SS-8**	**SS-9**	**SS-10**	**SS-11**	**SS-12**	**SS-13**	**SS-14**	**SS-15**	**SS-16**	**SS-17**
Date Sampled		4/22/98	4/22/98	4/22/98	4/22/98	4/22/98	4/22/98	4/22/98	4/23/98	4/22/98	4/23/98	4/24/98	4/24/98	4/24/98	4/24/98	4/24/98	4/24/98	4/24/98
Depth (feet)		8	15	6	12	12	8	6	6	11	12	15	16	15	16	16	18	9
PID (instrument units)		1	0	1	0	0	0	0	1	6	20	10	6	11	5	5	1	1
DROs (ppm)	**100**	ND	6.8	ND	ND	ND	ND	14	ND	ND	ND	ND	6.5	ND	ND	ND	ND	28
GROs (ppm)	**100**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	21	8.1	ND	ND	ND	ND	ND
PVOCs (ppb)																		
Benzene[1,2]	**100**	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	**220**	100	35	ND	ND	ND	ND
Ethylbenzene	***2,900***	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	480	200	68	45	ND	ND	ND
Methyl-t-Butyl Ether		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	62	ND	ND	ND	ND	ND	ND
Toluene	**1,500**	ND	63	ND	ND	ND	ND	ND	29	ND	ND	470	150	74	40	ND	ND	ND
1,2,4-Trimethylbenzene		ND	ND	ND	ND	ND	ND	ND	ND	50	60	2,000	750	350	270	ND	33	ND
1,3,5-Trimethylbenzene		ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	600	250	140	130	69	220	ND
Total Xylenes	**4,100**	ND	37	51	ND	ND	ND	ND	ND	49	36	3,000	1,000	490	390	ND	47	ND

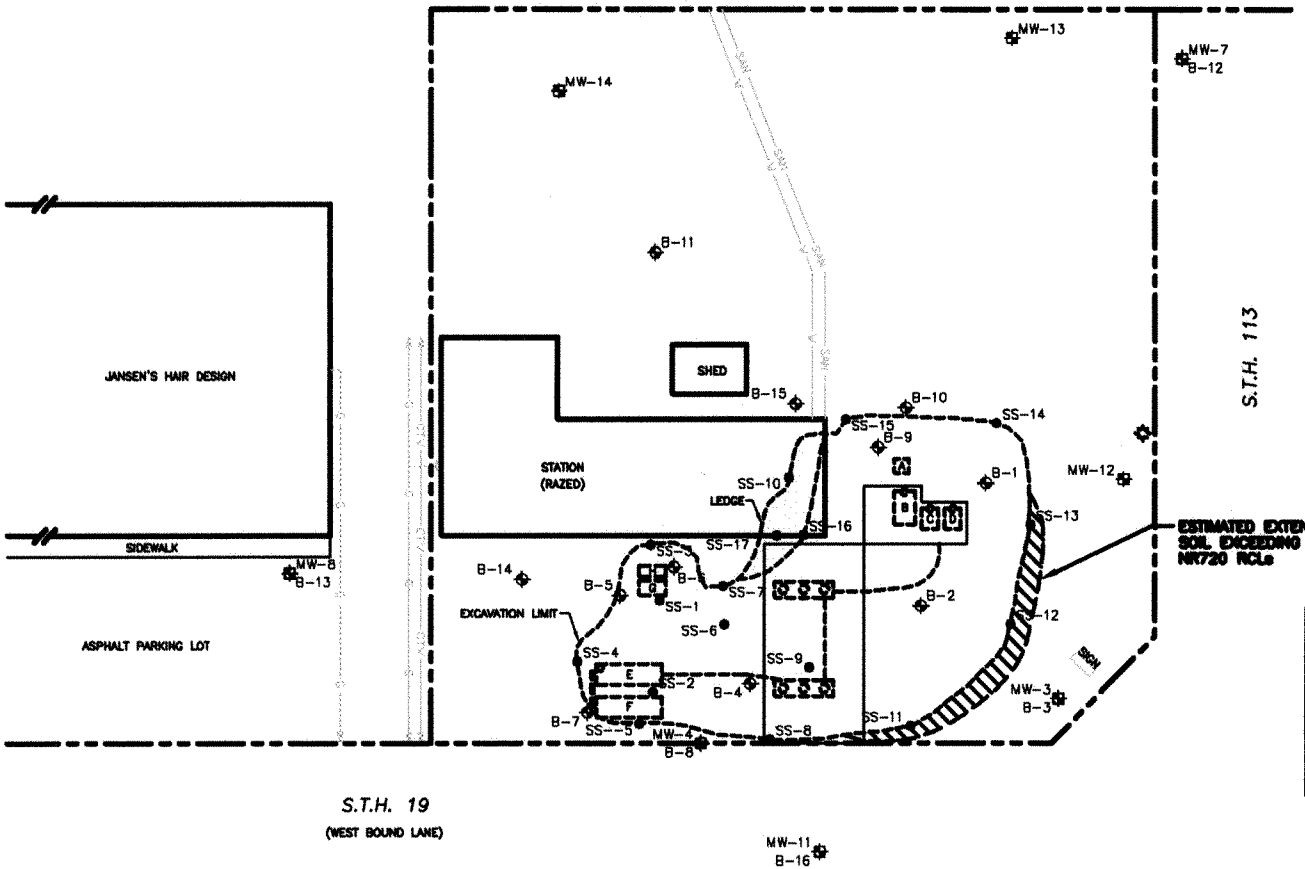
Shaded areas indicate concentrations above the WDNR generic or site-specific RCLs.
For laboratory detection limits, see Appendix D.
ND = not detected
RCL = Residual Contaminant Level
[1] RCL for benzene exceeds soil RCL (5.5 ppb) due to methanol preservation.
[2] We determined the site-specific RCL for benzene to be 100 ppb.


MW-14 (3/26/01)
BENZENE ND
ETHYLBENZENE ND
TOLUENE ND
XYLENES ND
MTBE ND
TMB ND
MW-13 (3/26/01)
BENZENE ND
ETHYLBENZENE ND
TOLUENE ND
XYLENES ND
MTBE ND
TMB ND
MW-7 (3/26/01)
BENZENE ND
ETHYLBENZENE ND
TOLUENE ND
XYLENES ND
MTBE ND
TMB ND
MW-14
MW-13
MW-7
MW-12 (12/19/01)
BENZENE 1,460
ETHYLBENZENE 186
TOLUENE 1,340
XYLENES 472
MTBE 52.2
TMB 137.8
ESTIMATED EXTENT OF GROUNDWATER CONTAMINATION
MW-12
S.T.H. 113
JANSEN'S HAIR DESIGN
MW-8 (3/26/01)
BENZENE ND
ETHYLBENZENE ND
TOLUENE ND
XYLENES ND
MTBE ND
TMB ND
MW-8
SIDEWALK
ASPHALT PARKING LOT
SHED
STATION (RAZED)
LEDGE
EXCAVATION LIMIT
MW-3
MW-4
MW-11
S.T.H. 19
(WEST BOUND LANE)
CENTER LINE
(EAST BOUND LANE)
MW-4 (12/19/01)
BENZENE 21.2
ETHYLBENZENE 12.0
TOLUENE 9.08
XYLENES 20.7
MTBE 1.27
TMB 13.29
MW-11 (3/26/01)
BENZENE ND
ETHYLBENZENE ND
TOLUENE ND
XYLENES ND
MTBE 1.29
TMB ND
MW-3 (3/26/01)
BENZENE 7.40
ETHYLBENZENE 47.2
TOLUENE 0.511
XYLENES 26.6
MTBE ND
TMB 18.68
LEGEND
APPROXIMATE PROPERTY BOUNDARY
MW-1 MONITORING WELL LOCATION AND NUMBER
SOIL BORING LOCATION AND NUMBER
CTV CABLE UTILITY LINE
G NATURAL GAS LINE
SAN SANITARY SEWER LINE
W WATER MAIN LINE
POWER/UTILITY POLE
PUMP ISLAND DISPENSER
MTBE METHYL TERT-BUTYL ETHER
TMB TOTAL TRIMETHYLBENZENE
21.2 UNDERSCORED VALUE INDICATES AN EXCEEDANCE OF THE WISCONSIN ADMINISTRATIVE CODE NR720 ENFORCEMENT STANDARD
186 ITALICIZED VALUE INDICATES AN EXCEEDANCE OF THE WISCONSIN ADMINISTRATIVE CODE NR720 PREVENTATIVE ACTION LIMIT
NOTES
1. ALL ANALYTICAL RESULTS ARE SHOWN IN PARTS PER BILLION.
0 15 30
1 INCH = APPROX. 30 FEET
north
DATE: 12/11/04
PROJ# C230304-81A
DRAWN BY: CCM
APPROVED BY:
GROUNDWATER ANALYTICAL RESULTS
VILLAGE MOBIL
WAUWATOSA, WISCONSIN
CELERITY ENVIRONMENTAL LLC

GROUND WATER ELEVATION TABLE
VILLAGE MOBIL PROPERTY
501 WEST MAIN STREET, WAUNAKEE, WISCONSIN

Well I.D.	Date	TOC Elevation (feet)	Depth to Water (feet)	Groundwater Elevation (feet)
MW-1	11/8/96	936.27	22.00	914.27
	11/13/96		22.10	914.17
	2/17/97	99.99	22.38	77.61
	8/8/97		20.87	79.12
MW-2	11/8/96	936.28	24.10	912.18
	2/17/97	100	Product	Free Product
	8/8/97		20.94	915.34
MW-3	6/7/00	99.81	19.66	80.15
	9/5/00		18.33	81.48
	12/13/00		20.22	79.59
	3/26/01		20.09	79.72
MW-4	6/7/00	99.45	18.95	80.50
	9/5/00		18.05	81.40
	12/13/00		19.93	79.52
	3/26/01		19.53	79.92
MW-5	ABANDONED			
MW-6	11/13/96	935.51	21.29	914.22
	2/17/97	98.98	21.59	77.39
	8/8/97		19.89	79.09
MW-7	6/7/00	96.96	16.02	80.94
	9/5/00		15.86	81.10
	12/13/00		17.66	79.30
	3/26/01		16.96	80.00
MW-8	6/7/00	99.47	17.95	81.52
	9/5/00		19.96	79.51
	12/13/00		19.90	79.57
	3/26/01		19.28	80.19
MW-9	2/17/97	99.75	22.02	77.73
	8/8/97		20.53	79.22
MW-10	2/17/97	99.88	22.26	77.62
	8/8/97		20.71	79.17
MW-11	6/7/00	99.27	19.24	80.03
	9/5/00		17.83	81.44
	12/13/00		19.71	79.56
	3/26/01		19.48	79.79
MW-12	6/7/00	99.67	19.08	80.59
	9/5/00		18.40	81.27
	12/13/00		20.26	79.41
	3/26/01		19.82	79.85
MW-13	6/7/00	100.24	19.03	81.21
	9/5/00		19.16	81.08
	12/13/00		21.01	79.23
	3/26/01		20.18	80.06
MW-14	6/7/00	100.03	17.86	82.17
	9/5/00		18.77	81.26
	12/13/00		20.67	79.36
	3/26/01		19.70	80.33

CELERITY ENVIRONMENTAL LLC	GROUNDWATER ELEVATIONS MARCH 25, 2001 VILLAGE MOBIL WAUNAKEE, WISCONSIN	0 15 30 1 INCH = APPROX. 30 FEET	NORTH	DATE: 12/11/04 PROJ# C23034-818	DRAWN BY: CCM APPROVED BY:



SAMPLE I.D.	DEPTH (FEET)	PID
SS-1	8	1
SS-2	15	0
SS-3	6	1
SS-4	12	0
SS-5	12	1
SS-6	8	0
SS-7	6	0
SS-8	6	1
SS-9	11	5
SS-10	12	20
SS-11	15	10
SS-12	16	5
SS-13	15	11
SS-14	16	5
SS-15	16	5
SS-16	18	1
SS-17	9	1

FORMER USTs			
TANK I.D.	TANK SIZE (GALLONS)	TANK CONTENTS	TANK MEASUREMENTS
A	500	FUEL OIL UST	4' x 6'
B	3,000	UNLEADED GASOLINE UST	18' x 5.33'
C	4,000	UNLEADED GASOLINE UST	24' x 5.5'
D	4,000	UNLEADED GASOLINE UST	24' x 5.5'
E	12,000	DIESEL UST	20.5' x 10'
F	12,000	FUEL OIL UST	20.5' x 10'
G	500	WASTE OIL UST	4' x 6'
H	300	KEROSENE UST	3' x 6'

LEGEND

- MW-1 — MONITORING WELL LOCATION AND NUMBER
- B-1 — SOIL BORING LOCATION AND NUMBER
- SS-1 — SOIL SAMPLE LOCATION AND NUMBER
- CABLE UTILITY LINE
- NATURAL GAS LINE
- SANITARY SEWER LINE
- WATER MAIN LINE
- POWER/UTILITY POLE
- PUMP ISLAND DISPENSER

north

0 15 30
1 INCH = APPROX. 30 FEET

SOIL SAMPLE LOCATIONS
VILLAGE MOBIL
WAUWATOSA, WISCONSIN

DRAWN BY: CCM
APPROVED BY:

DATE: 12/11/04
PROJ# C230334-B2

CELERITY
ENVIRONMENTAL LLC

VILLAGE MOBIL, INC.
501 WEST MAIN STREET
WAUNAKEE, WISCONSIN 53597
PHONE: (608) 849-4616

December 8, 2004

RE: Village Mobil property, 501 West Main Street, Waunakee, Wisconsin
WDNR BRRTS No. 03-13-104761

Dear Mr. Sir or Madame:

I certify that, to the best of my knowledge, the following legal description, which is on the recorded property deed, for the property at 501 West Main Street, Waunakee, Wisconsin, is true and correct.

Legal Description

LOT TWO (2), CERTIFIED SURVEY MAP NO. 6292, RECORDED IN THE OFFICE OF THE REGISTER OF DEEDS FOR DANE COUNTY, WISCONSIN, ON JANUARY 7, 1991, IN VOLUME 30 OF CERTIFIED SURVEY MAPS, PAGES 237 AND 238, AS DOCUMENT NO. 2240905, LOCATED IN THE VILLAGE OF WAUNAKEE, DANE COUNTY, WISCONSIN.

Respectfully,

Daniel Miller
Vice President

CELERITY ENVIRONMENTAL, LLC

April 26, 2005

Mr. Kevin Even
Public Works Director
Village of Waunakee
500 West Main Street
Waunakee, WI 53597

Ms. Julee Helt
Village Clerk
Village of Waunakee
500 West Main Street
Waunakee, WI 53597

RE: Notice of Potential Contamination
Village Mobil, Inc., 501 West Main Street, Waunakee, WI
DNR BRRTS No. 03-13-104761

Dear Mr. Even and Ms. Helt:

On behalf of Village Mobil, Inc., Celerity Environmental, LLC., has completed environmental remediation and a ground water monitoring program at the above described property. We requested that the Department of Commerce (WDCOM) review the site for closure. WDCOM requested that we notify the Village of Waunakee and the Wisconsin Department of Transportation (WDOT) of residual ground water contamination that may exist in the right-of-way.

The potential exists that residual ground water contamination may be encountered in the sub-surface on State Highways 19 and 113 adjacent to the Village Mobil property. The attached figure presents the estimated extent of petroleum contaminated ground water at completion of the ground water monitoring program. The following summary was provided to the WDOT:

Notification of Contamination within the Right of Way

County: Dane
Highway: State Highways 19 and 113
Site Name: Village Mobil
Site Address: 501 West Main Street, Waunakee, WI 53597
BRRTS Number: 03-13-104761
PECFA Number: 53597-1103-01
FID Number: 113230040

Owner's Name: Village Mobil, Pete Treinen and Dan Miller
Owner's Address: 501 West Main Street, Waunakee, WI 53597

Consulting Firm: Celerity Environmental, LLC
Consultant Contact: Jeff Tracy

PO Box 16
Mequon, WI 53092
Phone: (262) 236-0380
Fax: (262) 236-0380

Consultant Address: PO Box 16, Mequon, WI 53092
Consultant Phone, Fax and E-mail: Phone/Fax: (262) 236-0380
E-mail: celerityenviro@sbcglobal.net

Soil contamination? NO
Depth to contaminated soil: Not Applicable
Vertical extent of contaminated soil: Not Applicable
Groundwater contamination? YES
Depth to water table: 19 feet below ground surface

Describe the type(s) of contamination present. Petroleum contaminated ground water from a gasoline underground storage tank system release. Benzene may exceed the DNR enforcement standard in State Highway 19; benzene, toluene, and methyl-tert-butyl-ether may exceed the enforcement standards and ethylbenzene and trimethylbenzenes may exceed the DNR preventive action limits in State Highway 113.

Brief summary of cleanup activity: Petroleum contaminated soil was excavated from the area of the former underground storage tank system. Ground water was monitored, after soil remediation activities, to document that natural attenuation is an effective remedial alternative.

Attach a current plume map for groundwater contamination: Attached
Attach a current plume map for soil contamination: Not Applicable

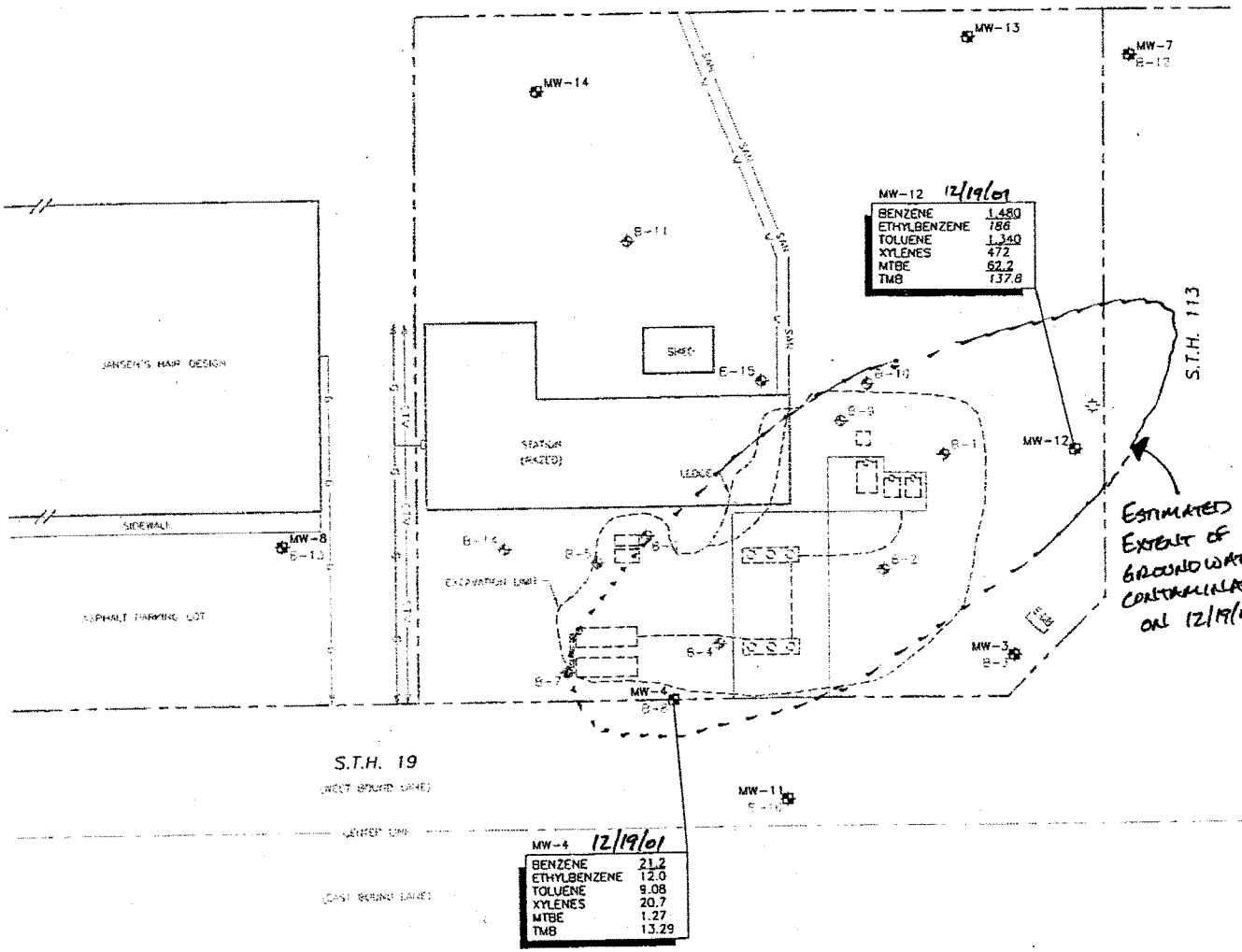
If you have any questions please call me at (262) 236-0380.

Respectfully,

Jeffrey G. Tracy, P.G.
Senior Hydrogeologist

attachment

cc: Mr. Dan Miller, Village Mobil, Inc., 501 West Main Street, Waunakee, WI 53597
Mr. Alan Hopfensperger, Wisconsin Department of Commerce, PO Box 8044, Madison, WI 53708-8044



MW-12 12/19/01

BENZENE	1.480
ETHYLBENZENE	186
TOLUENE	1.340
XYLENES	472
MTBE	62.2
TMB	137.8

MW-4 12/19/01

BENZENE	21.2
ETHYLBENZENE	12.0
TOLUENE	9.08
XYLENES	20.7
MTBE	1.27
TMB	13.29

LEGEND

MW-1	MONITORING WELL LOCATION AND NUMBER
B-1	SOIL BORING LOCATION AND NUMBER
CTV	CABLE UTILITY LINE
G	NATURAL GAS LINE
SAN	SANITARY SEWER LINE
W	WATER MAIN LINE
	POWER/UTILITY POLE
	PUMP ISLAND DISPENSER
MTBE	METHYL TERT-BUTYL ETHER
TMB	TOTAL TRIMETHYLBENZENE
21.2	UNDERSCORED VALUE INDICATES AN EXCEEDANCE OF THE WISCONSIN ADMINISTRATIVE CODE NR720 ENFORCEMENT STANDARD
186	ITALICIZED VALUE INDICATES AN EXCEEDANCE OF THE WISCONSIN ADMINISTRATIVE CODE NR720 PREVENTATIVE ACTION LIMIT

NOTES

1. ALL ANALYTICAL RESULTS ARE SHOWN IN PARTS PER BILLION.

north

0 15 30
1 INCH = APPROX. 30 FEET

DRAWN BY: CCM
APPROVED BY:

DATE: 3/18/03
PROJ# 96007205-B3

FIGURE 3
GROUNDWATER ANALYTICAL RESULTS
DECEMBER 19, 2001
VILLAGE MOBIL
WAUNAKEE, WISCONSIN

ADVENT
ENVIRONMENTAL SERVICES, INC.

YAHOO! MAIL

Print - Close Window

Date: Tue, 26 Apr 2005 15:23:52 -0700 (PDT)

From: "Celerity Environmental" <celerityenviro@sbcglobal.net>

Subject: Notification of Contamination within the Right of Way

To: sharlene.tebeest@dot.state.wi.us

Notification of Contamination within the Right of Way

County: Dane
Highway: State Highways 19 and 113
Site Name: Village Mobil
Site Address: 501 West Main Street, Waunakee, WI 53597
BRRTS Number: 03-13-104761
PECFA Number: 53597-1103-01
FID Number: 113230040

Owner's Name: Village Mobil, Pete Treinen and Dan Miller
Owner's Address: 501 West Main Street, Waunakee, WI 53597

Consulting Firm: Celerity Environmental, LLC
Consultant Contact: Jeff Tracy
Consultant Address: PO Box 16, Mequon, WI 53092
Consultant Phone, Fax and E-mail: Phone/Fax: (262) 236-0380
E-mail: celerityenviro@sbcglobal.net

Soil contamination? NO
Depth to contaminated soil: Not Applicable
Vertical extent of contaminated soil: Not Applicable
Groundwater contamination? YES
Depth to water table: 19 feet below ground surface

Describe the type(s) of contamination present.
Petroleum contaminated ground water from a gasoline underground storage tank system release. Benzene may exceed the DNR enforcement standard in State Highway 19; benzene, toluene, and methyl-tert-butyl-ether may exceed the enforcement standards and ethylbenzene and trimethylbenzenes may exceed the DNR preventive action limits in State Highway 113.

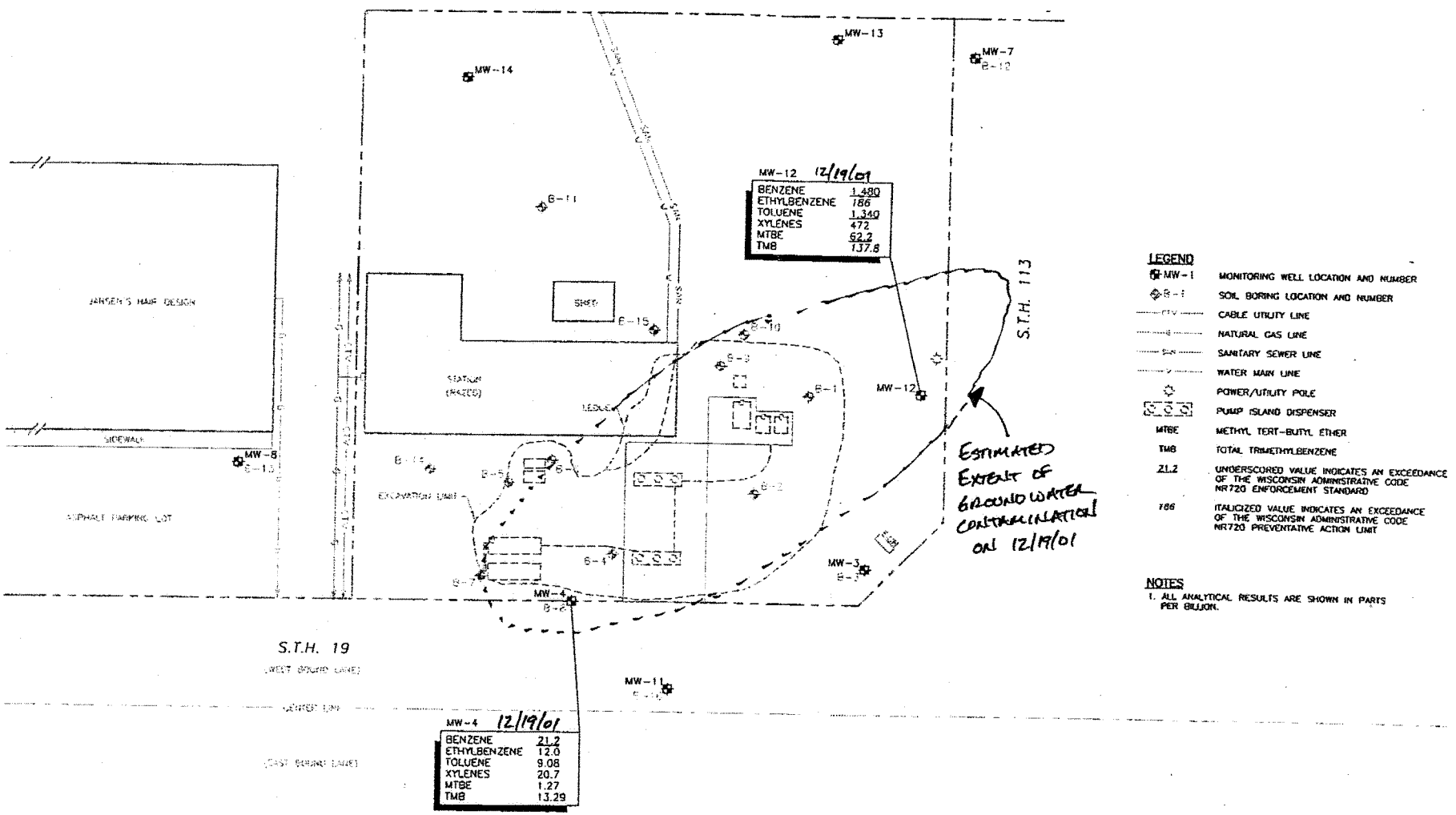
Brief summary of cleanup activity: Petroleum contaminated soil was excavated from the area of the former underground storage tank system. Ground water was monitored, after soil remediation activities, to document that natural attenuation is an effective remedial alternative.

Attach a current plume map for groundwater contamination: Attached
Attach a current plume map for soil contamination: Not Applicable

Attachments

Files:

Village_Mobil_GW_Contamination.pdf (1.2MB)



LEGEND

- MW-1 — MONITORING WELL LOCATION AND NUMBER
- B-1 — SOIL BORING LOCATION AND NUMBER
- CTV — CABLE UTILITY LINE
- G — NATURAL GAS LINE
- SAN — SANITARY SEWER LINE
- W — WATER MAIN LINE
- POWER/UTILITY POLE
- PUMP ISLAND DISPENSER
- MTBE — METHYL TERT-BUTYL ETHER
- TMB — TOTAL TRIMETHYLBENZENE
- 21.2 — UNDERSCORED VALUE INDICATES AN EXCEEDANCE OF THE WISCONSIN ADMINISTRATIVE CODE NR720 ENFORCEMENT STANDARD
- 186 — ITALICIZED VALUE INDICATES AN EXCEEDANCE OF THE WISCONSIN ADMINISTRATIVE CODE NR720 PREVENTATIVE ACTION LIMIT

NOTES

1. ALL ANALYTICAL RESULTS ARE SHOWN IN PARTS PER BILLION.

0 15 30
1 INCH = APPROX. 30 FEET

north

DATE: 3/18/03
PROJ# 98007205-B3

DRAWN BY: CCM
APPROVED BY:

FIGURE 3
GROUNDWATER ANALYTICAL RESULTS
DECEMBER 19, 2001
VILLAGE MOBIL
WAUKESHA, WISCONSIN

ADVENT
ENVIRONMENTAL SERVICES, INC.