

GIS REGISTRY INFORMATION

SITE NAME: Former Dow's Corner
BRRTS #: 03-58-000016 FID # (if appropriate):
COMMERCE # (if appropriate): 54843-8315-36
CLOSURE DATE: 10/30/2007
STREET ADDRESS: 10198 W 5TH 77
CITY: Hayward
SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): x= 427484 y= 622005

CONTAMINATED MEDIA: Groundwater [X] Soil [ ] Both [ ]
OFF-SOURCE GW CONTAMINATION >ES: [ ] Yes [X] No

IF YES, STREET ADDRESS 1:
GPS COORDINATES (meters in WTM91 projection): X= Y=

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): [ ] Yes [X] No

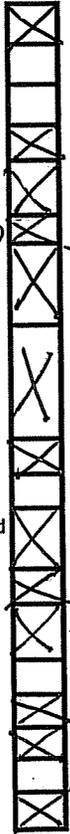
IF YES, STREET ADDRESS 1:
GPS COORDINATES (meters in WTM91 projection): X= Y=

CONTAMINATION IN RIGHT OF WAY: [X] Yes [ ] No

DOCUMENTS NEEDED:

- Closure Letter, and any conditional closure letter or denial letter issued
Copy of any maintenance plan referenced in the final closure letter.
Copy of (soil or land use) deed notice if any required as a condition of closure
Copy of most recent deed, including legal description, for all affected properties
Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties
County Parcel ID number, if used for county, for all affected properties
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).
Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells.
Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
Tables of Latest Soil Analytical Results (no shading or cross-hatching)
Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy).
GW: Table of water level elevations, with sampling dates, and free product noted if present
GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
Geologic cross-sections, if required for SI. (8.5x14" if paper copy)
RP certified statement that legal descriptions are complete and accurate
Copies of off-source notification letters (if applicable)
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)

N/A





## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Matthew J. Frank, Secretary  
John Gozdziwski, Regional Director

Ashland Service Center  
2501 Golf Course Road  
Ashland, Wisconsin 54806  
Telephone 715-685-2900  
FAX 715-685-2909

October 30, 2007

**FILE COPY**

MR MERLE MCSCHOOLER  
71 KATY LN  
CASHTON WI 54619

MR MIKE FINN  
ASSOCIATED COMMERCIAL MORTGAGE INC  
401 E KILBOURN AVE  
SUITE 350  
MILWAUKEE WI 53202

**SUBJECT:** Final Case Closure and NR 140 Exemption  
Former Dow's Corner Store, 10198 West State Highway 77, Hayward, Wisconsin  
WDNR BRRTS Activity #03-58-000016

Dear Messrs. McSchooler and Finn:

Members of the Department of Natural Resources' Northern Region Closure Committee recently reviewed your request for closure of the case described above. This more recent review included information submitted by your consultant following a denial of case closure as described in a letter from the Department dated September 7, 2007. The Northern Region Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases.

Based on the correspondence and data provided, it appears that your case meets the requirements of ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time. I see from a letter dated October 18, 2007 that the Department's Environmental Enforcement Program has also closed out Consent Order NWD-92-050.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wisconsin Administrative Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment.

### **Residual Groundwater Contamination and the GIS Registry**

Because groundwater on the contaminated property is impacted by petroleum contamination greater than enforcement standards set forth in ch. NR 140, Wis. Adm. Code, your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. For more detailed information regarding the locations where groundwater samples have been collected (i.e., monitoring well locations) and the associated contaminant concentrations, refer to the Remediation and Redevelopment Program's GIS Registry at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

Because the property is listed on the GIS Registry due to remaining contamination, if the current property owner intends to construct or reconstruct a well, the current property owner will need prior Department approval in accordance with s. NR 812.09(4)(w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained at <http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

#### **Chapter NR 140, Wis. Adm. Code, Exemption**

Recent groundwater monitoring data at this site indicates exceedances of the ch. NR 140 preventive action limit (PAL), but compliance with the ch. NR 140 enforcement standard, for benzene and 1,2-dichloroethane at the potable well serving the dwelling at 11950N County Highway A, Hayward, described as Potable Well I in the case closure and GIS Registry package documents. The Department may grant an exemption to a PAL for a substance of public health concern, other than nitrate, pursuant to s. NR 140.28(2)(b), Wis. Adm. Code, if all of the following criteria are met:

1. The measured or anticipated increase in the concentration of the substance will be minimized to the extent technically and economically feasible.
2. Compliance with the PAL is either not technically or economically feasible.
3. The enforcement standard for the substance will not be attained or exceeded at the point of standards application.
4. Any existing or projected increase in the concentration of the substance above the background concentration does not present a threat to public health or welfare.

Based on the information you provided, the Department believes that the above criteria have been or will be met. The groundwater contamination plume at this site has been monitored for more than 15 years, and the data gathered during that time has demonstrated that the overall contaminant concentrations have decreased significantly, and it is highly unlikely that the residual concentrations measured in this particular well will increase to above enforcement standards. Therefore, pursuant to s. NR 140.28(2)(b), Wis. Adm. Code, an exemption to the PAL is granted for benzene and 1,2-dichloroethane at Potable Well I. This letter serves as your exemption.

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is remediation equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

Messrs. Merle McSchooler and Mike Finn – October 30, 2007

Page 3

The Department appreciates your efforts to restore the environment at this site. If you have any questions concerning this letter or the project in general, please do not hesitate to write or call me at 715-685-2920. I can also be reached by e-mail at [Christopher.Saari@Wisconsin.gov](mailto:Christopher.Saari@Wisconsin.gov).

Sincerely,



Christopher A. Saari  
Hydrogeologist

cc: Michael K. Neal – Tetra Tech  
Robert & Barbara Timme – 12677N Neumaier Rd, Hayward, WI 54843  
Shaun Bird – 1008 192<sup>nd</sup> Ave, New Richmond, WI 54017  
Don Scharlau – Lakeshore Development, N7240 810<sup>th</sup> St, Elk Mound, WI 54739  
Bob Wick – 10193W St. Hwy. 77, Hayward, WI 54843  
Doug Schultz – DNR Ashland  
Bill Phelps – DG/2  
Jim Hansen – DNR Park Falls  
Will Myers – Department of Commerce



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Matthew J. Frank, Secretary  
John Gozdziński, Regional Director

Ashland Service Center  
2501 Golf Course Road  
Ashland, Wisconsin 54806  
Telephone 715-685-2900  
FAX 715-685-2909

September 7, 2007

MR MERLE MCSCHOOLER  
71 KATY LN  
CASHTON WI 54619

**FILE COPY**

MR MIKE FINN  
ASSOCIATED COMMERCIAL MORTGAGE INC  
401 E KILBOURN AVE  
SUITE 350  
MILWAUKEE WI 53202

Subject: Case Closure Denial for Revised Information  
Dow's Corner Store, 10198 West State Highway 77, Hayward, Wisconsin  
WDNR BRRTS Activity # 03-58-000016

Dear Messrs. McSchooler and Finn:

On September 6, 2007, the Department of Natural Resources' Northern Region Closure Committee reviewed your request for closure of the case described above. The Northern Region Closure Committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of your closure request, the Closure Committee has denied closure because additional requirements must be met. The purpose of this letter is to inform you of the remaining requirements for obtaining closure, and to request your written response within 60 days of receiving this letter.

**GIS REGISTRY PACKAGE REQUIREMENTS**

Your closure request cannot be approved until you submit a site map that complies with the requirements of s. NR 726.05(3)(a)4., Wis. Adm. Code. These requirements include depicting the location of potable wells, such as Well J, and depicting property boundaries of properties within or partially within the contaminated site boundaries. This would include the properties south of State Highway 77. In addition, you must submit a copy of the Certified Survey Map referenced as page 49-50, Survey No. 6672, in the warranty deed for the source (Dow's Corner) property.

**RIGHT-OF-WAY GROUNDWATER CONTAMINATION**

There is residual groundwater contamination in a public street or highway right-of-way at this site. You are required by s. NR 726.05(2)(a)4, Wis. Adm. Code, to provide written notification of the presence of residual groundwater contamination to the clerk of the town and county or municipality where the right-of-way is located and to the municipal department or state agency that maintains the right-of-way. These notifications must include warnings that excavation of potentially contaminated soil or groundwater may pose inhalation or other direct contact hazards and will require soil and groundwater sampling and analysis, as well as proper storage, treatment, or disposal of any excavated materials, based upon the results of the analysis. Please provide me with a copy of all written notifications that have been sent.

Messrs. Merle McSchooler and Mike Finn – September 7, 2007  
Page 2

When all the above requirements have been satisfied, please submit a letter, together with any required documentation, to let me know that applicable requirements have been met. Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit <http://maps.dnr.state.wi.us/brrts>.

Note: case closure will be approved only if all the above requirements have been satisfied, including submitting the required documentation to the Department. **Please satisfy these requirements within 60 days of the date of this letter. If these requirements have not been met your site will remain "open" and additional remedial actions may be necessary by you to eliminate the need for these requirements.**

We appreciate your efforts to restore the environment at this site. If you have any questions concerning this letter or the project in general, please do not hesitate to write or call me at 715-685-2920. I can also be reached by e-mail at [Christopher.Saari@Wisconsin.gov](mailto:Christopher.Saari@Wisconsin.gov).

Sincerely,



Christopher A. Saari  
Hydrogeologist

cc: Mike Neal – Tetra Tech, Inc.  
Robert & Barbara Timme  
Will Myers – Department of Commerce  
Doug Schultz – DNR Ashland

WARRANTY DEED

DOCUMENT NO

024-741-01 2304

Parcel Identification Number (PIN)

THIS DEED, made between Philip S. Palya and Victoria Palya, husband and wife as survivorship marital property, Grantor, and Robert B. Timme and Barbara E. Timme, husband and wife as joint tenants, Grantee,

WITNESSETH, That the said Grantor, for a valuable consideration conveys to Grantee the following described real estate in Sawyer County, State of Wisconsin:

PAULA CHISSER
SAWYER COUNTY, WI
REGISTER OF DEEDS

341151

08/25/2006 10:25 AM

RECORDING FEE 11.00
TRANSFER FEE 585.00

Pages 1

THIS SPACE RESERVED FOR RECORDING DATA

Name and Return Address:
Sawyer County Abstract
PO Box 169
Hayward, WI 54843
File No. 14507

That part of the Northwest Quarter of the Northwest Quarter (NW1/4NW1/4), and the Southwest Quarter of the Northwest Quarter (SW1/4NW1/4), Section One (1), Township Forty-one (41) North, Range Seven (7) West, more particularly described as Lot One (1) as recorded in Volume Twenty-five (25) of Certified Survey Maps, page 49-50, Survey No. 6672.

Subject to a perpetual non-exclusive easement for ingress and egress over said Lot One, as shown on the said Certified Survey Map retained by Grantors for the benefit of Lot Two of Certified Survey Maps, recorded in Volume Twenty-five (25) of C.S.M. Pages 49-50, Survey No. 6672, said easement shall run with the land.

Description obtained from commitment for Title Insurance prepared by Sawyer County Abstract.

This is homestead property.

Together with all and singular hereditaments and appurtenances thereunto belonging;

And Grantor(s) warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except easements, exceptions, restrictions and reservations of record, and will warrant and defend the same.

Dated this 23rd day of Aug, 2006

[Signature] (SEAL)

\* Victoria Palya

[Signature] (SEAL)

\* Philip S. Palya, Victoria Palya, Attorney In Fact for Philip S Palya

AUTHENTICATION

Signature(s)

authenticated this \_\_\_ day of \_\_\_\_\_, \_\_\_\_\_

TITLE: MEMBER STATE BAR OF WISCONSIN
(if not, \_\_\_\_\_
authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Philip S. Palya and Victoria Palya

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

\*Names of persons signing in any capacity should be typed or printed below their signatures

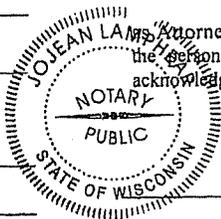
ACKNOWLEDGMENT

STATE OF WISCONSIN

COUNTY OF Sawyer } ss.

Personally came before me this 23 day of Aug, 2006 the above named

Victoria Palya, in her own right and the person(s) who executed the foregoing instrument and acknowledge the same



[Signature]
Notary Public, Sawyer County, WI
My Commission Expires: 7-22-07

316024

10/07/2003 8:00 AM

RECORDING FEE 13.00

Pages 2

### SAWYER COUNTY CERTIFIED SURVEY

LOCATED IN THE FRACTIONAL NW 1/4-NW 1/4 &  
SW 1/4-NW 1/4 SECTION 1, T41N, R7W,  
TOWN OF ROUND LAKE, SAWYER COUNTY, WISCONSIN.

CSM #6200



1"=100'  
GRAPHIC SCALE  
0 50 100

BEARINGS ARE REFERENCED TO  
THE WEST LINE OF THE NW 1/4  
SEC. 1, T41N, R9W  
ASSUMED TO BEAR  
S00°37'05"W

LEGEND

- = SET 5/8"x18" IRON BAR  
MIN. WT. 1.33#/LIN. FT.
- = EXISTING 1 1/4" IRON PIPE
- ▭ = EXISTING BUILDING
- △ = SET 3" SPIKE W/1" CAP  
IN PAVEMENT
- = EXISTING 5/8" IRON BAR



*Jeff W. Mulock*  
09/29/03

LOT 2  
388655s.f.  
8.92 AC.±

N89°22'53"W 350.00'

CSM #1505

S89°22'53"E 350.00'

LOT 1  
53162s.f.  
1.22 AC.±

N46°42'42"E  
28.98'

N61°40'28"E 172.12'

N77°34'23"E  
52.12'

EXISTING DRIVEWAY

SETBACK AND ACCESS  
RESTRICTIONS APPLY  
SEE NOTES SHEET 2 OF 2

15' SETBACK LINE TO R/W LINE S.T.H. 77

340.40'

S77°18'16"W 479.88' R/W LINE S.T.H. 77

SOUTH LINE NW-NW

CL STH 77 R/W WIDTH VARIES

NO MONUMENT  
POSITION FALLS IN CONC

- L1=S46°42'42"W 29.06'
- L2=S77°34'23"W 184.71'
- L3=N89°22'55"W 13.39'
- L4=N05°06'00"E 31.46'

SAWYER COUNTY PLANNING AND ZONING  
DEPARTMENT APPROVAL

*Paula Chisser* 10/7/03  
DEPARTMENT APPROVAL DATE

APEX SURVEYING  
15614 WINDROSE LN. #330  
HAYWARD WI 54843  
715-634-3435  
715-934-2739 FAX

CLIENT:  
PHILIP & VICKI PALYA

SHEET 1 OF 2  
APEX 2091 W/C 08/12/03  
SDSK/PROJ/0072/W/C

W 1/4 COR 1-41-7  
FND 2" BC IP

Certified Survey No. 6672

VOL 25 PG 49

"ALL LOTS AND BLOCKS ARE HEREBY RESTRICTED SO THAT NO OWNER POSSESSOR, USER, LICENSEE OR OTHER PERSON MAY HAVE ANY RIGHT OF DIRECT VEHICULAR INGRESS FROM OR EGRESS TO ANY HIGHWAY LYING WITHIN THE RIGHT-OF-WAY OF S.T.H. 77; IT IS EXPRESSLY INTENDED THAT THIS RESTRICTION CONSTITUTE A RESTRICTION FOR THE BENEFIT OF THE PUBLIC AS PROVIDED IN s.236.293, STATS., AND SHALL BE ENFORCEABLE BY THE DEPARTMENT OR ITS ASSIGNS. ANY ACCESS SHALL BE ALLOWED ONLY BY SPECIAL EXCEPTION. ANY ACCESS ALLOWED BY SPECIAL EXCEPTION SHALL BE CONFIRMED AND GRANTED ONLY THROUGH THE DRIVEWAY PERMITTING PROCESS AND ALL PERMITS ARE REVOCABLE."  
 THE WISCONSIN DEPARTMENT OF TRANSPORTATION HAS GRANTED A SPECIAL EXCEPTION TO TRANS 233 FOR THE EXISTING COMMERCIAL DRIVEWAY ACCESS AS SHOWN ON THIS MAP WITH THE CONDITION THAT IT SERVE AS COMMERCIAL USE ONLY.  
 ADDITIONAL LAND DIVISIONS, CHANGE IN LAND USE, OR FUTURE HIGHWAY PROJECTS MAY REQUIRE A PUBLIC ROAD INTERSECTION OR RELOCATION OF THE DRIVEWAY TO AN ALTERNATIVE PUBLIC ROAD AT THE DISCRETION OF THE DEPARTMENT."

CAUTION: HIGHWAY SETBACK RESTRICTIONS PROHIBIT IMPROVEMENTS. NO IMPROVEMENTS OR STRUCTURES ARE ALLOWED BETWEEN THE RIGHT-OF-WAY LINE AND THE HIGHWAY SETBACK LINE. IT IS EXPRESSLY INTENDED THAT THIS RESTRICTION IS FOR THE BENEFIT OF THE PUBLIC AS PROVIDED IN SECTION 236.293, WISCONSIN STATUTES, AND SHALL BE ENFORCEABLE BY THE WISCONSIN D.O.T. OR ITS ASSIGNS. CONTACT THE WISCONSIN D.O.T. FOR MORE INFORMATION. THE NUMBER MAY BE OBTAINED FROM THE COUNTY HIGHWAY DEPT.

WISCONSIN DEPT. OF TRANSPORTATION  
 APPROVAL NUMBER

69-077-0107-03

**SURVEYORS CERTIFICATE:**

I, JEFF W. MULOCK, WISCONSIN REGISTERED LAND SURVEYOR, HEREBY CERTIFY THAT I HAVE SURVEYED, DIVIDED AND MAPPED A CERTIFIED SURVEY LOCATED IN THE FRACTIONAL NW1/4-NW1/4 AND THE SW 1/4-NW 1/4 OF SECTION 1, T41N, R7W, TOWN OF ROUND LAKE, SAWYER COUNTY, WISCONSIN. MORE PARTICULARLY DESCRIBED AS FOLLOWS;  
 COMMENCING AT THE NW CORNER OF SAID SECTION 1;  
 THENCE S00°37'05"W 660.00' ALONG THE WEST LINE OF SAID NW1/4 TO AN IRON BAR AT THE POINT OF BEGINNING;  
 THENCE S85°30'43"E 684.61' ALONG THE SOUTH LINE OF LOT 1 OF CSM #8200 TO AN IRON BAR;  
 THENCE S00°46'42"W 642.29' TO AN IRON BAR ON THE NORTHERLY R/W LINE OF S.T.H. 77;  
 THENCE S77°18'16"W 479.88' ALONG SAID R/W LINE TO AN IRON BAR;  
 THENCE S46°42'42"W 29.06' ALONG SAID R/W LINE TO AN IRON BAR;  
 THENCE S77°34'23"W 184.71' ALONG SAID R/W LINE TO A POINT;  
 THENCE N89°22'55"W 13.39' ALONG SAID R/W LINE TO AN ALUMINIUM PIN;  
 THENCE N00°37'05"E 195.92' ALONG THE WEST LINE OF SAID NW 1/4 TO AN IRON BAR;  
 THENCE S89°22'53"E 350.00' ALONG THE SOUTH LINE OF CSM #1505 TO AN IRON BAR;  
 THENCE N00°37'05"E 200.00' ALONG THE EAST LINE OF SAID CSM TO AN IRON PIPE;  
 THENCE N89°22'53"W 350.00' ALONG THE NORTH LINE OF SAID CSM TO AN IRON BAR;  
 THENCE N00°37'05"E 464.93' ALONG THE WEST LINE OF SAID NW 1/4 TO AN IRON BAR AT THE POINT OF BEGINNING.  
 THE ABOVE DESCRIBED PARCEL CONTAINS 10.14 ACRES OF LAND MORE OR LESS AND IS SUBJECT TO ALL EASEMENTS AND RESERVATIONS OF RECORD.



THIS SURVEY WAS MADE IN COMPLIANCE WITH CHAPTER 236.34 OF WISCONSIN STATUTES, AE-7 OF THE WISCONSIN ADMINISTRATIVE CODE AND THE SUBDIVISION REGULATIONS OF SAWYER COUNTY AND THAT I HAVE SURVEYED, DIVIDED AND MAPPED THE LAND HEREIN DESCRIBED, AND THE MAP IS A CORRECT REPRESENTATION OF THE SURVEY MADE TO THE BEST OF MY KNOWLEDGE AND BELIEF. THIS SURVEY WAS MADE UNDER THE DIRECTION OF PHILIP & VICKIE PALYA, OWNER.

*Jeff W. Mulock*  
 JEFF W. MULOCK WISCONSIN LAND SURVEYOR #2319 DATE:

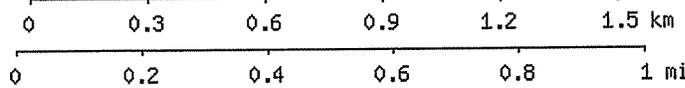
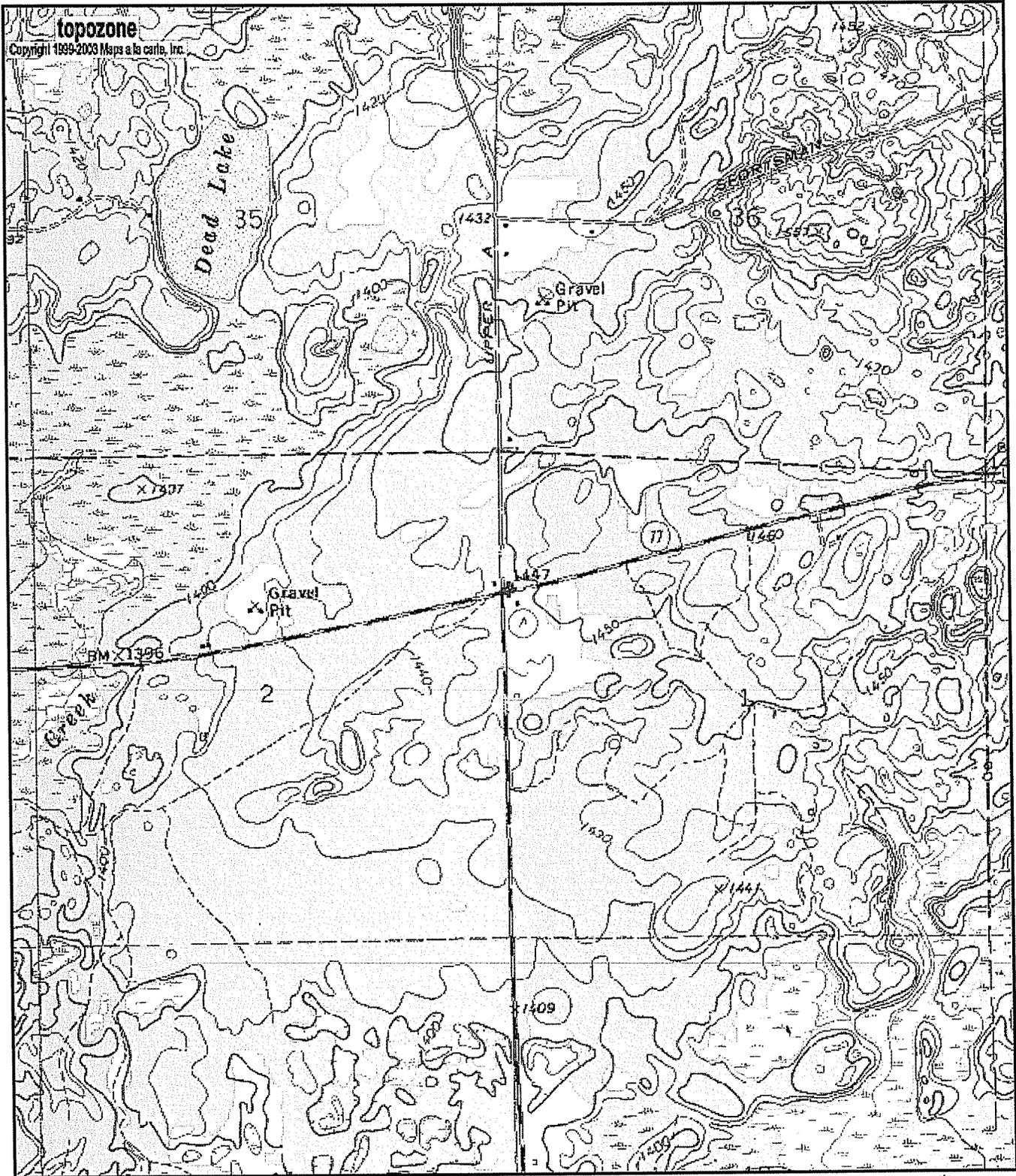
APEX SURVEYING  
 15614 WINDROSE LN. #330  
 HAYWARD WI 54843  
 715-634-3435  
 715-934-2739 FAX

CLIENT:  
 PHILIP & VICKI PALYA

SHEET 2 OF 2  
 APEX 2091/WIC 08/12/03  
 SDSK/PROJ/0072/WIC

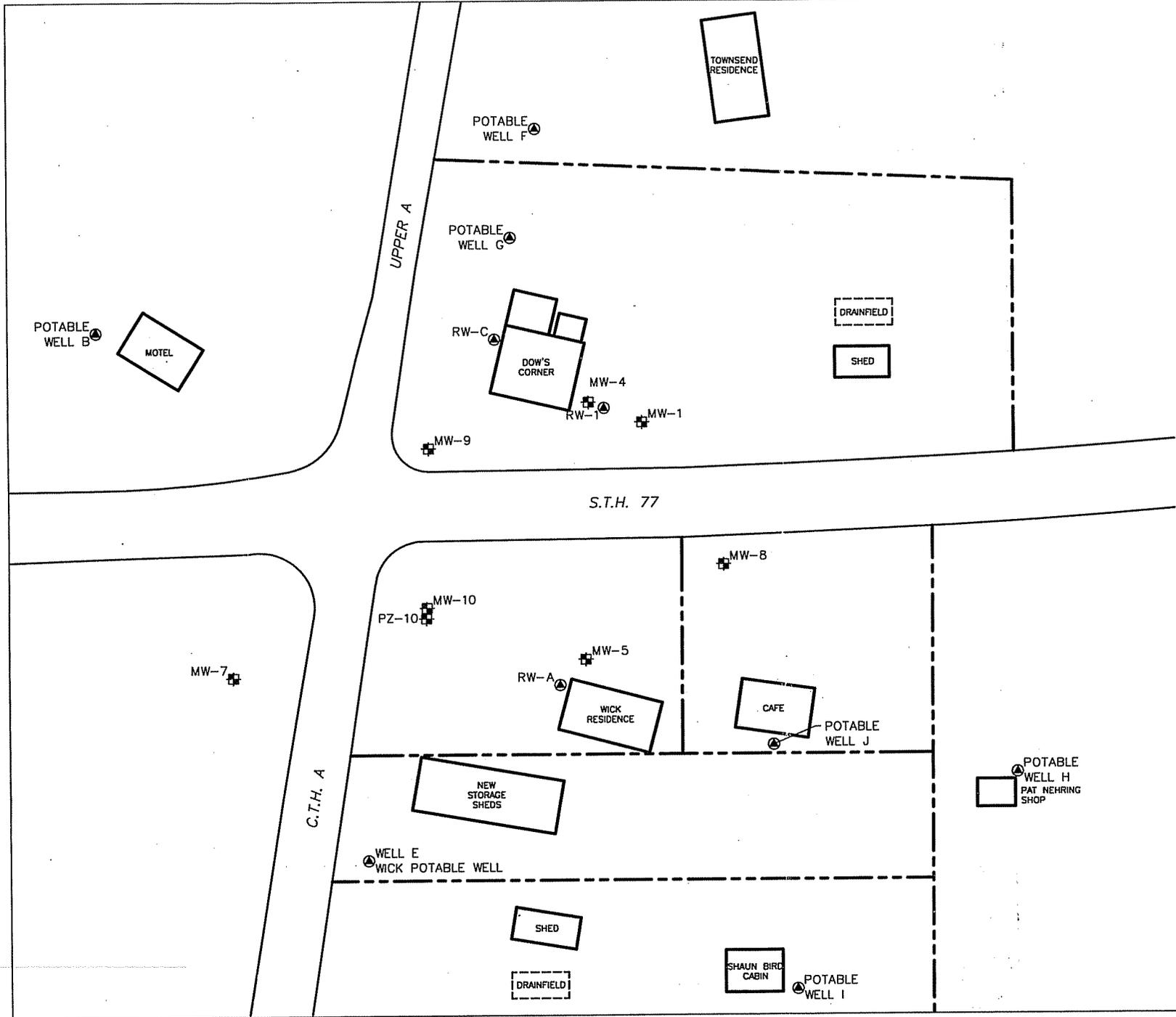
**VOL 25 PG 50**





UTM 15 639518E 5102671N (NAD27)  
**USGS Spider Lake (WI) Quadrangle**  
Projection is UTM Zone 15 NAD83 Datum

↑ G  
M=-0.953  
G=1.299



**LEGEND**

- APPROXIMATE PROPERTY BOUNDARY
- ⊕ MW-9 MONITORING WELL
- ⊙ WELL G POTABLE WATER

**NOTES**

1. BASE MAP DEVELOPED FROM AYRES ASSOCIATES, TITLED "11-ISOCONCENTRATIONS DEEP WELL" JUNE 2004.



**TABLE 1 (page 1 of 15)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

	MW-1			NR 140 Remedial Action Limits	
	Sep-03	May-04	Nov-05		
Date					
Relative Elevation (ft)	---	---	Dry		
<b>ANALYTE</b>				<i>ES</i>	<i>PAL</i>
Iron (ppb)	---	---	---	---	---
Nitrogen (ppm)	---	---	---	---	---
Sulfate (ppm)	---	---	---	---	---
PVOCs (ppb)					
Benzene	ND	ND	---	<b>5</b>	<b>0.5</b>
Ethylbenzene	ND	ND	---	<b>700</b>	<b>140</b>
MTBE	ND	ND	---	<b>60</b>	<b>12</b>
Naphthalene	ND	ND	---	<b>40</b>	<b>8</b>
Toluene	ND	ND	---	<b>1,000</b>	<b>200</b>
1,2,4- & 1,3,5-TMB	ND	ND	---	<b>480</b>	<b>96</b>
Total Xylenes	ND	ND	---	<b>10,000</b>	<b>1,000</b>

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

**Bold** numbers indicate concentrations above the PAL outlined in NR 140.10.

--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

TABLE 1 (page 2 of 15)  
ANALYTICAL RESULTS - GROUNDWATER  
DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN

Date	MW-4												NR 140 Remedial Action Limits	
	Sep-96	Jan-97	Dec-98	Apr-99	Apr-01	Jul-01	Sep-03	Nov-03	Feb-04	May-04	Jun-05	Oct-05		
Relative Elevation (ft)	---	---	---	---	---	---	1398.72	1398.06	1397.17	1397.14	1396.56	Damaged		
<b>ANALYTE</b>													<i>ES</i>	<i>PAL</i>
Iron (ppb)	---	---	---	---	---	ND	22	ND	94	83	ND	---	---	---
Nitrogen (ppm)	---	---	---	---	---	3.8	4.2	3.9	2.8	2	3.7	---	---	---
Sulfate (ppm)	---	---	---	---	---	19	12	13	11	8	26	---	---	---
<b>PVOCs (ppb)</b>														
Benzene	<b>6.4</b>	<b>13</b>	ND	ND	ND	ND	ND	ND	ND	ND	< 0.25	---	5	0.5
Ethylbenzene	3.6	6	ND	ND	ND	ND	ND	ND	ND	ND	< 0.22	---	700	140
MTBE	ND	7	ND	ND	ND	ND	ND	ND	ND	ND	< 0.23	---	60	12
Naphthalene	---	---	---	---	---	---	---	---	ND	ND	< 0.5	---	40	8
Toluene	ND	ND	ND	ND	ND	ND	56	ND	ND	ND	< 0.11	---	1,000	200
1,2,4- & 1,3,5-TMB	1.9	8.7	ND	ND	ND	ND	ND	ND	ND	ND	< 0.25	---	480	96
Total Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 0.39	---	10,000	1,000

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

**Bold** numbers indicate concentrations above the PAL outlined in NR 140.10.

--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

TABLE 1 (page 3 of 15)  
ANALYTICAL RESULTS - GROUNDWATER  
DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN

Date	MW-5												NR 140 Remedial Action Limits	
	Apr-96	Jul-96	Sep-97	Dec-98	Apr-99	Jul-01	Sep-03	Nov-03	Feb-04	May-04	Jun-05	Oct-05	ES	PAL
Relative Elevation (ft)	---	---	---	---	---	---	1398.65	1398.07	1397.07	1397.10	1396.42	1396.44		
<b>ANALYTE</b>														
Iron (ppb)	---	---	---	---	---	ND	ND	ND	120	86	ND	ND	---	---
Nitrogen (ppm)	---	---	---	---	---	1.5	2.5	2	1.9	2	1.5	1.8	---	---
Sulfate (ppm)	---	---	---	---	---	12	16	16	14	16	25	2.8	---	---
<b>PVOCs (ppb)</b>														
Benzene	ND	ND	ND	ND	< 0.25	<0.25	5	0.5						
Ethylbenzene	ND	ND	ND	ND	< 0.22	<0.22	700	140						
MTBE	ND	ND	ND	ND	< 0.23	<0.23	60	12						
Naphthalene	---	---	---	---	---	---	ND	ND	ND	ND	< 0.5	<0.5	40	8
Toluene	ND	ND	ND	ND	< 0.11	<0.11	1,000	200						
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	< 0.25	<0.25	480	96						
Total Xylenes	ND	ND	ND	ND	< 0.39	<0.39	10,000	1,000						

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

**Bold** numbers indicate concentrations above the PAL outlined in NR 140.10.

--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

**TABLE 1 (page 4 of 15)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

Date	MW-7										NR 140 Remedial Action Limits	
	Dec-98	Apr-99	Nov-99	Mar-00	Apr-01	Jul-01	Sep-03	Nov-03	Feb-04	May-04		
Relative Elevation (ft)	---	---	---	---	---	---	1398.54	1397.83	1396.93	1397.23		
<b>ANALYTE</b>											<i>ES</i>	<i>PAL</i>
Iron (ppb)	---	---	---	---	---	ND	ND	ND	710	31	---	---
Nitrogen (ppm)	---	---	---	---	---	1.2	2.7	2.7	3.2	1.8	---	---
Sulfate (ppm)	---	---	---	---	---	31	48	49	53	39.0	---	---
<b>PVOCs (ppb)</b>												
Benzene	ND	ND	ND	ND	5	0.5						
Ethylbenzene	ND	ND	ND	ND	700	140						
MTBE	ND	ND	ND	ND	60	12						
Naphthalene	---	---	---	---	---	---	ND	ND	ND	ND	40	8
Toluene	ND	ND	ND	ND	1,000	200						
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	480	96						
Total Xylenes	ND	ND	ND	ND	10,000	1,000						

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

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--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

**TABLE 1 (page 5 of 15)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

Date	MW-8										NR 140 Remedial Action Limits	
	Sep-97	Apr-99	Nov-99	Mar-00	Apr-01	Jul-01	Sep-03	Nov-03	Feb-04	May-04		
Relative Elevation (ft)	---	---	---	---	---	---	1398.64	1398.02	1397.91	1397.12		
<b>ANALYTE</b>											<i>ES</i>	<i>PAL</i>
Iron (ppb)	---	---	---	---	---	ND	ND	30	120	89	---	---
Nitrogen (ppm)	---	---	---	---	---	2.4	3.2	2.2	1.3	1.1	---	---
Sulfate (ppm)	---	---	---	---	---	15	14	13	11	11.0	---	---
<b>PVOCs (ppb)</b>												
Benzene	ND	ND	ND	ND	5	0.5						
Ethylbenzene	ND	ND	ND	ND	700	140						
MTBE	ND	ND	ND	ND	60	12						
Naphthalene	---	---	---	---	---	---	ND	ND	ND	ND	40	8
Toluene	ND	ND	ND	ND	1,000	200						
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	480	96						
Total Xylenes	ND	ND	ND	ND	10,000	1,000						

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

**Bold** numbers indicate concentrations above the PAL outlined in NR 140.10.

--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

TABLE 1 (page 9 of 15)  
ANALYTICAL RESULTS - GROUNDWATER  
DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN

Date	RW-1								NR 140 Remedial Action Limits	
	Nov-94	Feb-95	May-95	Feb-02	May-02	Sep-03	Jun-05	Oct-05		
Relative Elevation (ft)	---	---	---	---	---	1437.09	1439.77	1438.29		
<b>ANALYTE</b>									<i>ES</i>	<i>PAL</i>
Iron (ppb)	---	---	---	---	157	2,300	120	670	---	---
Nitrogen (ppm)	---	---	---	---	1.6	0.08	0.099	0.52	---	---
Sulfate (ppm)	---	---	---	---	11	11	67	<2.0	---	---
<b>PVOCs (ppb)</b>										
Benzene	<b>13</b>	<b>51</b>	<b>11</b>	ND	ND	ND	< 0.25	<0.25	<i>5</i>	<i>0.5</i>
Ethylbenzene	3.1	31	7	ND	ND	0.8	< 0.22	<0.22	<i>700</i>	<i>140</i>
MTBE	ND	ND	ND	ND	ND	ND	< 0.23	<0.23	<i>60</i>	<i>12</i>
Naphthalene	---	---	---	---	---	ND	< 0.5	<0.50	<i>40</i>	<i>8</i>
Toluene	29	97	40	ND	ND	ND	< 0.11	<0.11	<i>1,000</i>	<i>200</i>
1,2,4- & 1,3,5-TMB	2.1	31	50	ND	ND	1.4	< 0.25	<0.25	<i>480</i>	<i>96</i>
Total Xylenes	27	189	130	ND	ND	6.9	< 0.39	<0.39	<i>10,000</i>	<i>1,000</i>

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

***Bold*** numbers indicate concentrations above the PAL outlined in NR 140.10.

--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

**TABLE 1 (page 10 of 15)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

Date	Recovery Well A										NR 140 Remedial Action Limits	
	Feb-02	Apr-02	Sep-03	Nov-03	Feb-04	May-04	Nov-04	Jun-05	Sep-05	Oct-05		
Relative Elevation (ft)	---	---	1398.76	1398.09	1397.21	1397.21	1397.21	1396.36	1396.61	1396.41		
<b>ANALYTE</b>												
Iron (ppb)	---	---	720	60	60	40	309	ND	ND	ND	---	---
Nitrogen (ppm)	---	---	0.13	ND	ND	ND	0.075	ND	0.11	0.072	---	---
Sulfate (ppm)	---	---	3.7	ND	ND	0.86	ND	ND	ND	ND	---	---
<b>PVOCs (ppb)</b>												
Benzene	<b>1.3</b>	<b>7.8</b>	<b>3.9</b>	<b>6.9</b>	<b>5.4</b>	<b>3.3</b>	<b>17.4</b>	< 0.25	< 0.25	<0.25	5	0.5
Ethylbenzene	ND	0.69	ND	16	9.1	4.6	83.6	< 0.22	< 0.22	<0.22	700	140
MTBE	ND	ND	ND	ND	ND	ND	< 5	< 0.23	< 0.23	<0.23	60	12
Naphthalene	---	---	ND	11	3.9	2.1	<b>206</b>	< 0.5	< 0.5	<0.50	40	8
Toluene	ND	ND	1.6	2.3	1.6	1	< 50	< 0.11	0.12	<0.11	1,000	200
1,2,4- & 1,3,5-TMB	ND	ND	1.2	4.3	2.03	0.81	<b>564</b>	< 0.25	< 0.25	<0.25	480	96
Total Xylenes	ND	1.6	3.2	28.4	17	8.6	827	< 0.39	< 0.39	<0.39	10,000	1,000

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

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--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

**TABLE 1 (page 11 of 15)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

Date	Recovery Well C										NR 140 Remedial Action Limits	
	Feb-02	Apr-02	Sep-03	Nov-03	Feb-04	May-04	Nov-04	Jun-05	Sep-05	Oct-05		
Relative Elevation (ft)	---	---	1398.82	1398.15	1397.23	1397.26	1397.33	1396.48	1396.73	1396.63		
<b>ANALYTE</b>												
Iron (ppb)	---	---	---	---	---	---	ND	ND	ND	ND	---	---
Nitrogen (ppm)	---	---	---	---	---	---	0.075	0.075	0.091	0.11	---	---
Sulfate (ppm)	---	---	---	---	---	---	ND	ND	ND	ND	---	---
<b>PVOCs (ppb)</b>												
Benzene	<b>710</b>	<b>99</b>	<b>66</b>	<b>65</b>	<b>42</b>	<b>42</b>	< 0.5	<b>21</b>	<b>7.2</b>	<b>5.6</b>	5	0.5
Ethylbenzene	<b>460</b>	86	100	<b>290</b>	<b>160</b>	140	< 5	72	6.8	4.3	700	140
MTBE	ND	ND	ND	10	4.9	5.2	< 0.5	< 5	< 1.2	< 1.2	60	12
Naphthalene	---	---	<b>24</b>	<b>220</b>	<b>270</b>	<b>370</b>	< 8	<b>230</b>	<b>86</b>	<b>61</b>	40	8
Toluene	<b>1,500</b>	23	6.3	21	7.9	13	< 5	6.8	2	1.2	1,000	200
1,2,4- & 1,3,5-TMB	<b>266</b>	26	16.4	<b>121</b>	<b>309</b>	<b>940</b>	< 5	<b>501</b>	<b>113</b>	<b>186</b>	480	96
Total Xylenes	<b>1,830</b>	120	107.3	590	730	<b>1,710</b>	< 5	780	270	280	10,000	1,000

ND = Not Detected

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TMB = trimethylbenzene

TABLE 1 (page 13 of 15)  
ANALYTICAL RESULTS - GROUNDWATER  
DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN

Date	Well G						NR 140 Remedial Action Limits	
	Jul-01	Feb-02	May-02	Sep-03	Nov-04	Oct-05		
Relative Elevation (ft)	---	---	---	---	---	---		
<b>ANALYTE</b>							<i>ES</i>	<i>PAL</i>
<b>VOCs (ppb)</b>								
Benzene	ND	ND	ND	ND	ND	ND	5	0.5
Ethylbenzene	ND	ND	ND	ND	ND	ND	700	140
MTBE	ND	ND	ND	ND	ND	ND	60	12
Naphthalene	---	---	---	---	ND	ND	40	8
Toluene	ND	ND	1.2	ND	ND	ND	1,000	200
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	ND	ND	480	96
Total Xylenes	ND	ND	ND	ND	ND	ND	10,000	1,000

ND = Not Detected

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MTBE = methyl-tert-butylether

TMB = trimethylbenzene

Potable Well G represents a sample collected from the on site potable well at Dow's Corner Store site.

**TABLE 1 (page 14 of 15)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

Date	Potable Well H						NR 140 Remedial Action Limits	
	May-02	Oct-02	Sep-03	Feb-04	Nov-04	Oct-05		
Relative Elevation (ft)	---	---	---	---	---	---		
<b>ANALYTE</b>							<i>ES</i>	<i>PAL</i>
VOCs (ppb)								
Benzene	<b>1.4</b>	ND	ND	ND	ND	ND	5	0.5
Ethylbenzene	ND	ND	ND	ND	ND	ND	700	140
MTBE	ND	ND	ND	ND	ND	ND	60	12
Naphthalene	---	---	---	---	ND	ND	40	8
Toluene	12	ND	ND	0.5	0.77	ND	1,000	200
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	ND	ND	480	96
Total Xylenes	3.4	ND	ND	ND	ND	ND	10,000	1,000

ND = Not Detected

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TMB = trimethylbenzene

Potable Well H represents a sample collected from the potable well at the Nehring Property.

TABLE 1 (page 1 of 6)  
ANALYTICAL RESULTS - GROUNDWATER  
DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN

Date	MW-9												NR 140 Remedial Action Limits	
	May-02	Sep-03	Nov-03	Feb-04	May-04	Nov-04	Jun-05	Sep-05	Oct-05	Aug-06	Nov-06	May-07		
Relative Elevation (ft)	---	1398.50	1397.82	1396.97	1397.02	1397.02	1396.22	1396.32	1396.22	1395.50	---	---		
<b>ANALYTE</b>													<b>ES</b>	<b>PAL</b>
Iron (ppb)	---	30	14	360	210	203	ND	61	ND	---	---	---	---	---
Nitrogen (ppm)	---	15	4.6	5	6.9	3.02	6.3	12	12	---	---	---	---	---
Sulfate (ppm)	---	29	17	14	20	12	50	26	6.3	---	---	---	---	---
<b>PVOCs (ppb)</b>														
Benzene	<b>1,200</b>	<b>910</b>	<b>2,700</b>	<b>2,200</b>	<b>1,000</b>	<b>1,190</b>	<b>200</b>	<b>110</b>	<b>130</b>	<b>6.42</b>	<b>2</b>	< 0.2	5	0.5
1,2-Dichloroethane	---	---	---	---	---	---	---	---	---	< 0.3	< 0.3	< 0.5	5	0.5
Ethylbenzene	<b>2,900</b>	<b>880</b>	<b>3,300</b>	<b>3,300</b>	<b>1,800</b>	<b>3,000</b>	130	<b>370</b>	<b>620</b>	25	0.54	< 0.5	700	140
MTBE	ND	ND	ND	ND	ND	< 25	< 12	< 4.6	< 12	< 0.3	< 0.3	< 0.5	60	12
Naphthalene	---	<b>170</b>	<b>660</b>	<b>670</b>	<b>370</b>	<b>944</b>	<b>120</b>	<b>120</b>	<b>160</b>	<b>12</b>	1.39	0.45	40	8
Toluene	<b>16,000</b>	<b>6,500</b>	<b>27,000</b>	<b>23,000</b>	<b>10,000</b>	<b>10,100</b>	<b>1,900</b>	<b>1,800</b>	<b>2,700</b>	3.82	< .29	< 0.2	1,000	200
1,2,4- & 1,3,5-TMB	<b>2,950</b>	<b>850</b>	<b>3,370</b>	<b>3,490</b>	<b>1,800</b>	<b>4,078</b>	<b>404</b>	<b>227</b>	<b>660</b>	9.68	0.78	< 0.2	480	96
Total Xylenes	<b>14,800</b>	<b>4,900</b>	<b>20,700</b>	<b>19,200</b>	<b>10,600</b>	<b>19,400</b>	<b>3,200</b>	<b>2,000</b>	<b>3,900</b>	75	1.78	< 0.5	10,000	1,000

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MTBE = methyl-tert-butylether

TMB = trimethylbenzene

**TABLE 1 (page 2 of 6)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

Date	MW-10										NR 140 Remedial Action Limits	
	Sep-03	Nov-03	Feb-04	May-04	Nov-04	Jun-05	Sep-05	Aug-06	Nov-06	May-07		
Relative Elevation (ft)	1398.70	1398.03	1397.13	1397.15	1397.23	1396.48	1396.63	1395.77	---	---		
<b>ANALYTE</b>											<i>ES</i>	<i>PAL</i>
Iron (ppb)	95	ND	110	100	ND	ND	ND	---	---	---	---	---
Nitrogen (ppm)	0.27	0.59	0.92	0.96	1.99	0.74	1.5	---	---	---	---	---
Sulfate (ppm)	19	17	16	17	19	42	26	---	---	---	---	---
<b>PVOCs (ppb)</b>												
Benzene	ND	ND	ND	ND	< 0.5	< 0.25	< 0.25	<0.27	<0.27	< 0.2	5	0.5
1,2-Dichloroethane	---	---	---	---	---	---	---	< 0.3	< 0.3	< 0.5	5	0.5
Ethylbenzene	ND	ND	ND	ND	< 5	< 0.22	< 0.22	<0.25	<0.25	< 0.5	700	140
MTBE	ND	ND	ND	ND	< 0.5	< 0.23	< 0.23	<0.39	<0.39	< 0.5	60	12
Naphthalene	ND	ND	ND	ND	< 8	< 0.5	< 0.5	2.78	< 0.75	< 0.25	40	8
Toluene	ND	ND	ND	ND	< 5	< 0.11	< 0.11	<0.29	<0.29	0.32	1,000	200
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	< 5	< 0.25	< 0.25	<0.3	<0.3	< 0.2	480	96
Total Xylenes	ND	ND	ND	ND	< 5	< 0.39	< 0.39	<0.5	<0.5	<0.5	10,000	1,000

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

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--- = not analyzed or no standard

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TMB = trimethylbenzene

**TABLE 1 (page 3 of 6)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

Date	PZ-10											NR 140 Remedial Action Limits	
	Sep-03	Nov-03	Feb-04	May-04	Nov-04	Jun-05	Sep-05	Oct-05	Aug-06	Nov-06	May-07		
Relative Elevation (ft)	1398.69	1398.03	1397.14	1397.17	1397.26	1396.51	1396.66	1396.51	1395.76	---	---		
<b>ANALYTE</b>												<i>ES</i>	<i>PAL</i>
Iron (ppb)	26	88	340	360	ND	ND	ND	ND	---	---	---	---	---
Nitrogen (ppm)	0.24	ND	ND	ND	ND	ND	0.12	0.69	---	---	---	---	---
Sulfate (ppm)	15	26	21	23	23.1	110	17	6.4	---	---	---	---	---
<b>PVOCs (ppb)</b>													
Benzene	<b>1.8</b>	<b>2</b>	<b>1</b>	<b>1.5</b>	< 0.5	0.41	< 0.25	0.46	< 0.27	< 0.27	< 0.2	5	0.5
Ethylbenzene	ND	ND	ND	4.1	< 5	1.4	< 0.22	< 0.22	< 0.25	< 0.25	< 0.5	700	140
MTBE	ND	ND	ND	ND	< 0.5	< 0.23	< 0.23	< 0.23	< 0.39	< 0.39	< 0.5	60	12
Naphthalene	ND	ND	ND	ND	< 8	< 0.5	< 0.5	< 0.50	< 0.75	< 0.75	< 0.25	40	8
Toluene	ND	ND	ND	ND	< 5	< 0.11	< 0.11	< 0.11	< 0.29	< 0.29	0.6	1,000	200
1,2,4- & 1,3,5-TMB	ND	ND	ND	0.82	< 5	3.6	< 0.19	< 0.25	< 0.3	< 0.3	< 0.2	480	96
Total Xylenes	ND	ND	ND	1.76	< 5	0.90	< 0.39	< 0.39	< 0.5	< 0.5	< 0.5	10,000	1,000

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

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--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

TABLE 1 (page 4 of 6)  
ANALYTICAL RESULTS - GROUNDWATER  
DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN

Date	Potable Well E														NR 140 Remedial Action Limits	
	Jul-01	Sep-01	Feb-02	May-02	Oct-02	Sep-03	Nov-03	May-04	Nov-04	Jun-05	Sep-05	Oct-05	Aug-06	Oct-06		
Relative Elevation (ft)	---	---	---	---	---	---	---	---	---	---	---	---	---	---		
<b>ANALYTE</b>															<b>ES</b>	<b>PAL</b>
VOCs (ppb)																
Benzene	0.44	<b>0.7</b>	0.4	<b>1.4</b>	<b>0.77</b>	<b>0.62</b>	<b>0.66</b>	<b>0.51</b>	0.35	0.5	0.42	0.20	0.32	ND	5	0.5
Chloroform	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.053	ND	ND	ND	ND	6	0.6
Chloromethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.14	ND	ND	<b>0.65</b>	<b>0.078</b>	3	0.3
1,4-Dichlorobenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.34	ND	ND	ND	75	15
1,2-Dichloroethane	ND	ND	ND	ND	ND	ND	ND	ND	ND	0.11	ND	ND	ND	ND	5	0.5
Ethylbenzene	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 0.05	ND	ND	ND	ND	700	140
MTBE	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 0.05	ND	ND	ND	ND	60	12
Naphthalene	---	---	---	---	---	---	---	---	ND	< 0.25	ND	ND	ND	ND	40	8
Toluene	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 0.05	ND	ND	ND	ND	1,000	200
1,2,4- & 1,3,5-TMB	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 0.05	ND	ND	ND	ND	480	96
Total Xylenes	ND	ND	ND	ND	ND	ND	ND	ND	ND	< 0.05	ND	ND	ND	ND	10,000	1,000

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

**Bold** numbers indicate concentrations above the PAL outlined in NR 140.10.

--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

Potable Well E represents a sample collected from the potable well at Wick residence.

TABLE 1 (page 5 of 6)  
ANALYTICAL RESULTS - GROUNDWATER  
DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN

Date	Potable Well I							NR 140 Remedial Action Limits	
	Nov-04	Jun-05	Sep-05	Oct-05	Aug-06	Nov-06	May-07		
Relative Elevation (ft)	---	---	---	---	---	---	---		
<b>ANALYTE</b>								<i>ES</i>	<i>PAL</i>
VOCs (ppb)									
Benzene	<b>0.85</b>	0.35	<b>1.6</b>	<b>0.89</b>	ND	ND	<b>1</b>	5	0.5
Chloroform	<b>2.1</b>	0.88	0.4	<b>0.60</b>	0.2	0.32	0.21	6	0.6
Chloromethane	ND	ND	ND	ND	<b>0.43</b>	ND	ND	3	0.3
1,2-Dichloroethane	<b>0.56</b>	0.35	<b>0.6</b>	<b>0.54</b>	ND	ND	0.41	5	0.5
Ethylbenzene	ND	< 0.05	ND	ND	ND	ND	ND	700	140
MTBE	ND	< 0.05	ND	ND	ND	ND	ND	60	12
Naphthalene	ND	< 0.25	ND	ND	ND	ND	ND	40	8
Toluene	0.29	< 0.05	ND	ND	ND	ND	0.42	1,000	200
1,2,4- & 1,3,5-TMB	ND	< 0.05	ND	ND	ND	ND	ND	480	96
Total Xylenes	ND	< 0.05	ND	ND	ND	ND	ND	10,000	1,000

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

**Bold** numbers indicate concentrations above the PAL outlined in NR 140.10.

--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

Potable Well I represents a sample collected from the potable well at the Bird Property.

**TABLE 1 (page 6 of 6)**  
**ANALYTICAL RESULTS - GROUNDWATER**  
**DOW'S CORNER STORE SITE, HAYWARD, WISCONSIN**

Date	Potable Well J			NR 140 Remedial Action Limits	
	Oct-06	Nov-06	May-07		
Relative Elevation (ft)	---	---	---		
<b>ANALYTE</b>				<i>ES</i>	<i>PAL</i>
VOCs (ppb)					
Benzene	ND	ND	ND	<b>5</b>	<b>0.5</b>
Chloroform	ND	ND	ND	<b>6</b>	<b>0.6</b>
Chloromethane	0.12	ND	ND	<b>3</b>	<b>0.3</b>
1,2-Dichloroethane	ND	ND	ND	<b>5</b>	<b>0.5</b>
Ethylbenzene	ND	ND	ND	<b>700</b>	<b>140</b>
MTBE	ND	ND	ND	<b>60</b>	<b>12</b>
Naphthalene	ND	ND	ND	<b>40</b>	<b>8</b>
Toluene	0.12	ND	0.71	<b>1,000</b>	<b>200</b>
1,2,4- & 1,3,5-TMB	ND	ND	ND	<b>480</b>	<b>96</b>
Total Xylenes	ND	ND	ND	<b>10,000</b>	<b>1,000</b>

ND = Not Detected

***Bold italic*** numbers indicate concentrations above the ES outlined in NR 140.10.

**Bold** numbers indicate concentrations above the PAL outlined in NR 140.10.

--- = not analyzed or no standard

MTBE = methyl-tert-butylether

TMB = trimethylbenzene

Potable Well J represents a sample collected from the potable well at the Spider Lake Cafe.

**TABLE 2**  
**GROUND WATER ELEVATIONS**  
**DOW'S CORNER**

		WELL NUMBER									
		MW-A	MW-C	RW	MW-4	MW-5	MW-7	MW-8	MW-9	MW-10	PZ-10
Top of Casing Elevation (Site Datum)		101.21	100.83	99.69	99.53	100.59	99.61	100.14	99.72	99.23	99.36
Top of Casing Elevation (NGVD)		1450.01	1449.63	1448.49	1448.33	1449.39	1448.41	1448.94	1448.52	1448.03	1448.16
Bottom of Screen Elevation**		36.2	26.8	74.7	37.5	37.6	35.81	36.1	41.5	39.23	14.36
DATE	12/16/1998**	47.88	49.08	--	48.46	47.82	47.88	--	--	--	--
	4/8/1999**	46.91	47.09	--	46.56	47.82	46.97	47.14	--	--	--
	11/3/1999**	--	44.08	--	44.14	44.86	43.89	44.42	--	--	--
	3/14/2000**	--	47.68	--	46.99	--	47.58	47.22	--	--	--
	4/10/2001**	46.25	47.37	--	47.13	--	46.66	46.6	--	--	--
	7/31/2001**	--	--	--	48.7	48.21	48.68	48.28	--	--	--
	5/21/2002**	--	--	90.54	--	--	--	--	48.9	--	--
	9/9/2003*	1398.76	1398.82	1437.09	1398.72	1398.65	1398.54	1398.64	1398.5	1398.7	1398.69
	9/9/2003**	49.96	50.02	88.29	49.92	49.85	49.74	49.84	49.7	49.9	49.89
	11/24/2003*	1398.09	1398.15	NM	1398.06	1398.07	1397.83	1398.02	1397.82	1398.03	1398.03
	11/24/2003**	49.29	49.35	NM	49.26	49.27	49.03	49.22	49.02	49.23	49.23
	2/24/04*	1397.21	1397.23	NM	1397.17	1397.07	1396.93	1397.91	1396.97	1397.13	1397.14
	2/24/04**	48.41	48.43	NM	48.37	48.27	48.13	49.11	48.17	48.33	48.34
	5/11/04*	1397.21	1397.26	NM	1397.14	1397.1	1397.23	1397.12	1397.02	1397.15	1397.17
5/11/04**	48.41	48.46	NM	48.34	48.3	48.43	48.32	48.22	48.35	48.37	

AB=Abandoned

-- = Information not available

NI = Not installed

MW-A is a former potable well, more recently used as a recovery well for TF2

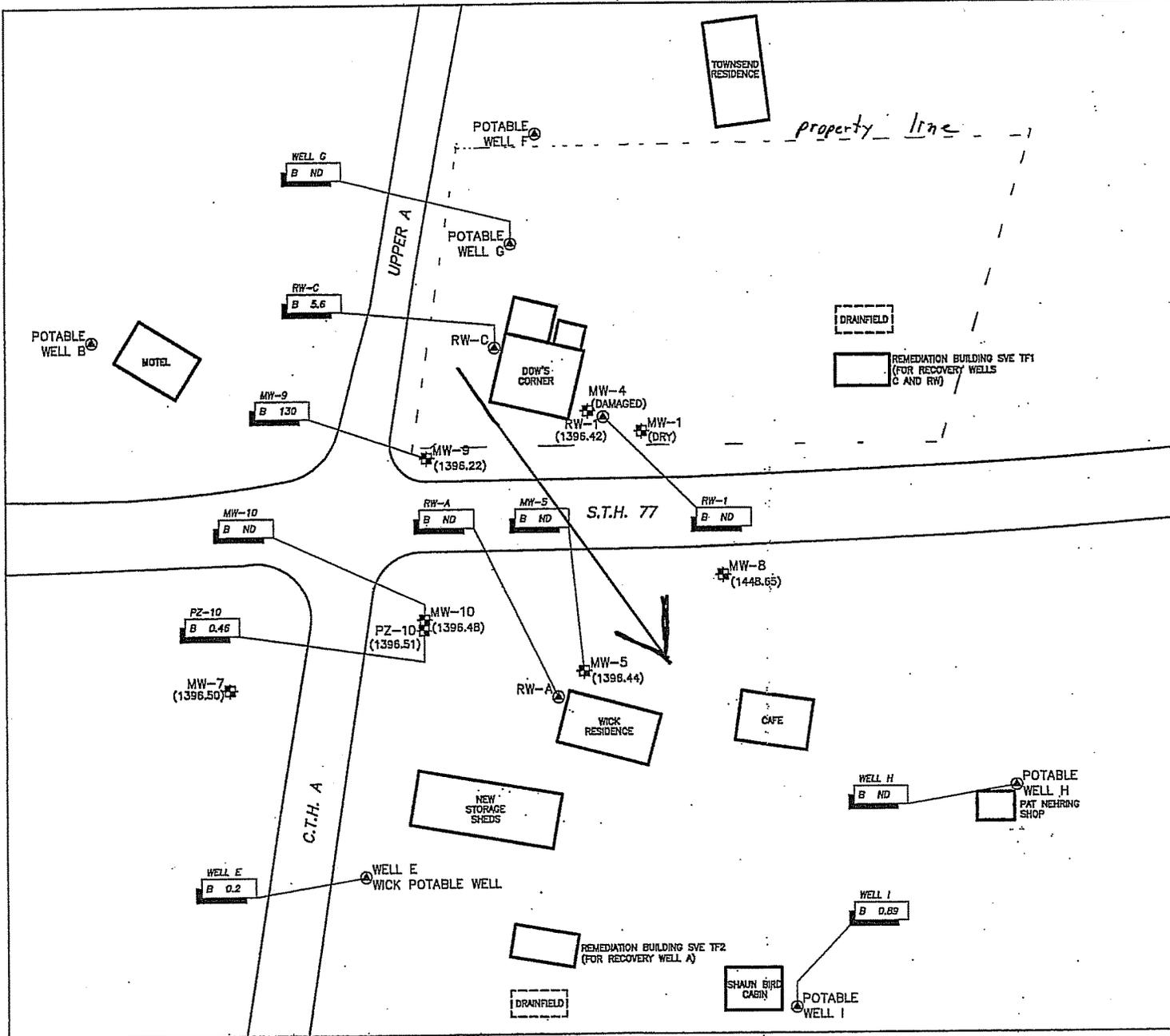
\* = Used NGVD datum

MW-C is a former potable well, more recently used as a recovery well for TF1

\*\* = Used site datum

Ground water elevations prior to 12/16/98 are documented in reports prepared by Mateffy Engineering

NGVD = National Geodetic Vertical Datum



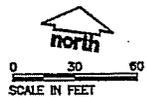
**LEGEND**

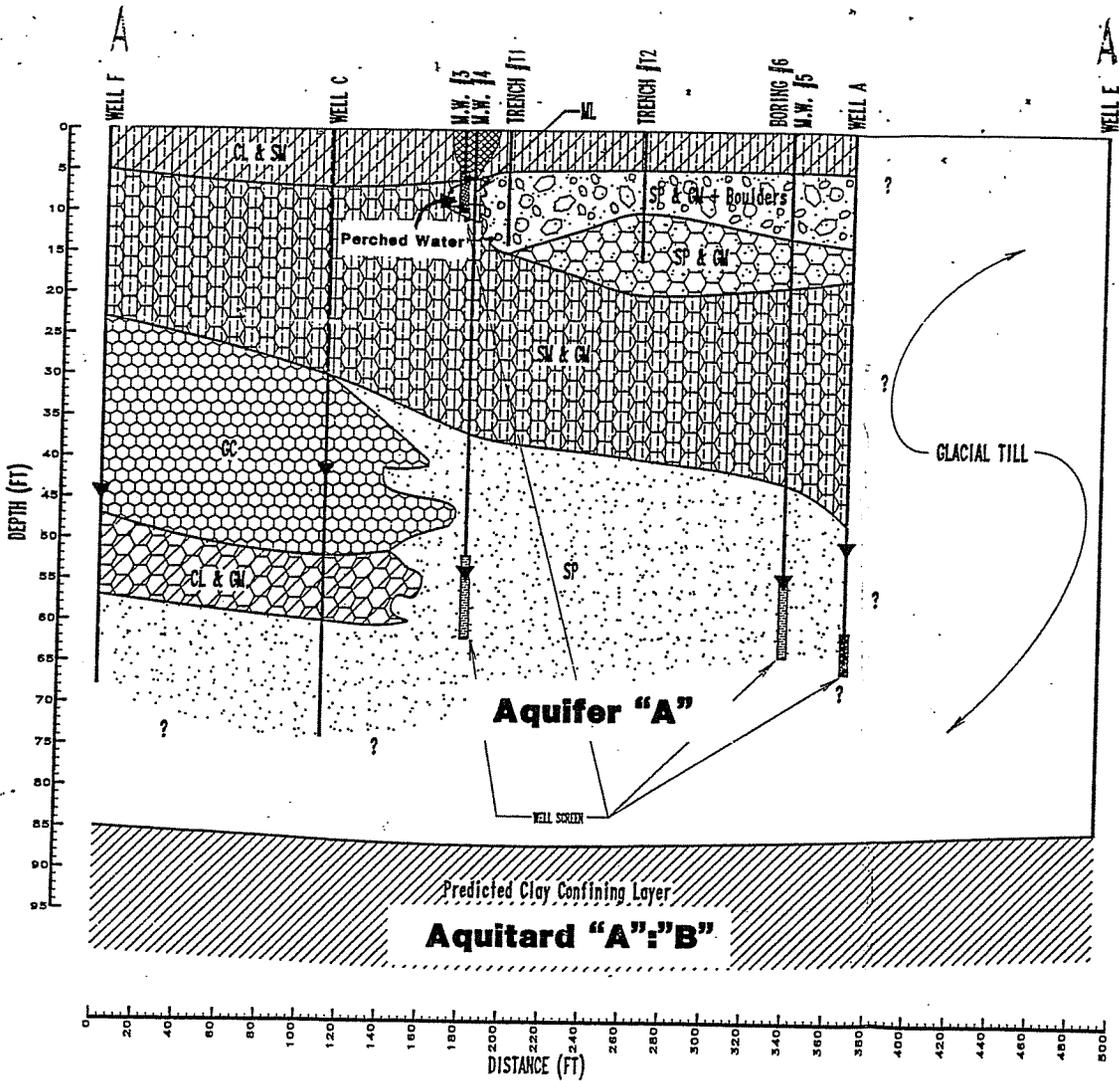
- ⊕ MW-4 MONITORING WELL LOCATION
- ⊙ WELL G POTABLE WATER WELL LOCATION
- (1396.51) MEASURED GROUNDWATER ELEVATION
- B BENZENE, in parts per billion

→ Groundwater Flow Direction

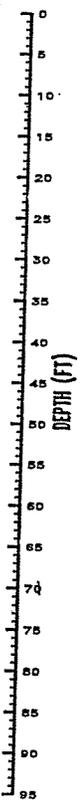
**NOTES**

1. BASE MAP DEVELOPED FROM A DRAWING BY AVRES ASSOCIATES, TITLED "11-24-03 BENZENE ISOCONCENTRATIONS DEEP WELL ug/L," DATED JUNE 2004.





CROSS-SECTION A-A'



GM		Silty gravels, gravel-sand-silt mixtures.
GC		Clayey gravels, gravel-sand-clay mixtures.
SP		Poorly graded sands or gravelly sands, little or no fines.
SM		Silty sands, sand-silt mixtures.
CL		Inorganic clays of low to medium plasticity, gravelly clays, sandy clays, silty clays, lean clays.

**LEGEND**

▼ WATER TABLE ELEVATION

**NOTES:**

1. For Cross-Section Location, see figure #5.
2. All groundwater elevations taken from individual well/boring logs.
3. For soil classification method, see ASTM D-2487 (United Soil Classification System) chart and boring logs. All interpretations are approximate in size and shape.

PROJECT NO.: 503  
 PROJECT TITLE: DOW'S CORNER  
 DRAWING TITLE: CROSS-SECTION  
 PROJECT LOCATION: ROUND LAKE, WI.  
 SCALE: 1"=15'

FIGURE:

**3**

CROSS-SECTION

HORIZ. SCALE: 1"=50' | VERT. SCALE: 1"=15' | VERT. EXAGGERATION: x4

**Mateffy Engineering, Inc.**  
 ARCHITECTS, ENGINEERS & PLANNERS

SAMPLE	LOCATION	DEPTH	THG	TYPE
SS #1	Bottom of basin for tanks 1 & 2	8'	n/a	Grab
SS #2	Beneath bump island	4'	n/a	Grab
SS #3	Bore hole for Monitoring Well #6	18'	160.0	Grab
SS #4	Bore hole for Monitoring Well #7	12'	1.2	Grab
SS #5	Bore hole for Monitoring Well #7	26'	ND	Grab
SS #6	Bottom of basin for tank 3	8'	580.0	Grab
SS #7	Bottom of basin for tank 3	8'	150.0	Grab
SS #8	Bore hole for Monitoring Well #8	20'	ND	Grab
SS #9	Bore hole for Monitoring Well #8	41'	ND	Grab
SS #10	Bore hole for Monitoring Well #8	45'	ND	Grab
SS #11	Exploratory Trench #T1	12'	160.0	Grab
SS #12	Exploratory Trench #T1	8'	ND	Grab
SS #13	Exploratory Trench #T1	8'	ND	Grab

\*\*NOTE: Results of B.T.E.X. analysis are listed in the Lab Analysis Tables\*\*

**LEGEND**

- SOIL BORING
- ⊙ MONITORING WELL
- ⊙ WATER SUPPLY WELL
- - - PROPERTY LINE/R.O.W.
- - - REMOVED U.S.T. EXCAVATION AREA
- ▬ EXPLORATORY TRENCH
- ↔ CROSS-SECTION LINE
- ▲ SOIL SAMPLE LOCATION

PROJECT NO.: 503  
 PROJECT TITLE: DOW'S CORNER  
 DRAWING TITLE: SAMPLE/SECTION LOCATION MAP  
 PROJECT LOCATION: ROUND LAKE, WI  
 SCALE: 1"=40'

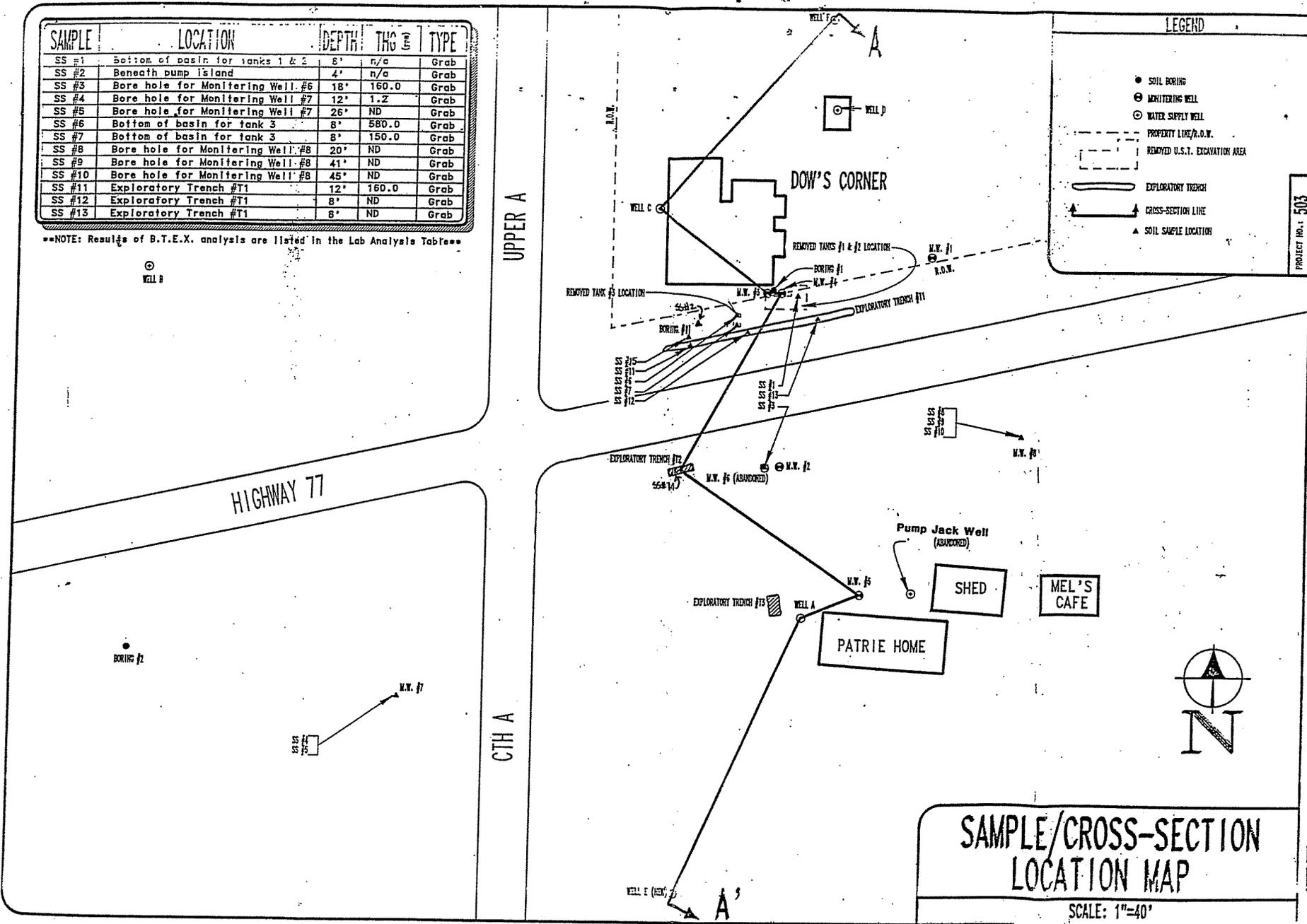


FIGURE: 5  
 Mateffy Engineering, Inc.  
 ARCHITECTS, ENGINEERS & PLANNERS

March 16, 2006

Re: Dow's Corner Store Site, 10198 West State Highway 77, Hayward,  
Sawyer County, Wisconsin. WDNR BRRTS No. 03-58-000016.  
WDCOM No. 54843-8315-36.

The legal description attached to this GIS Registry package is accurate and complete.



Merle McSchooler  
Responsible Party



TETRA TECH

1837 County Highway OO  
Chippewa Falls, WI 54729-6519

(715) 832-0282  
Fax (715) 832-0541

July 10, 2007



Bob Timme  
12677 N. Neumaier Road  
Hayward, WI 54943

Re: Groundwater contamination at the former Dow's Corner Store site, 10198 West State Highway 77, Hayward, Sawyer County, Wisconsin. **WDNR BRRTS #03-58-000016.** WDCOM # 54843-8315-36. Tetra Tech Project #1155331786.

Mr. Timme:

Tetra Tech has completed groundwater monitoring at the former Dow's Corner Store site. We are required to notify you as the property owner, that groundwater contamination is present on your property. The levels of petroleum contamination in the groundwater on your property are above the state groundwater enforcement standards (ESs) found in chapter NR 140, Wisconsin Administrative Code. However, the groundwater contaminant plume is stable or receding and will naturally degrade over time. We believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726 and chapter Comm 46, Wisconsin Administrative Code, and we have requested that the Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy for this site and grant case closure.

The WDNR will not review the closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to: Chris Saari, WDNR, 2501 Golf Course Road, Ashland, WI 54806, 715-685-2920.

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater ESs will be listed on the WDNRs' GIS Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter NR 140 ESs was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNRs' internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the Department makes a decision on the closure request, you will receive a copy of the closure letter. A copy of the closure letter is also included as part of the site file on the GIS Registry of Closed Remediation Sites. Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to obtain approval from a regional water supply specialist in WDNR's Drinking Water and Groundwater Program. The well construction application, form 3300-254, is on the internet, or may be accessed through the GIS Registry web address in the preceding paragraph.



TETRA TECH

1837 County Highway OO  
Chippewa Falls, WI 54729-6519

(715) 832-0282  
Fax (715) 832-0541

If you have any questions I can be reached at 715-832-0282 or you may contact Chris Saari with WDNR.

Sincerely,

Michael K. Neal, Professional Hydrologist  
Geomorphologist



cc: Chris Saari, WDNR, 2501 Golf Course Road, Ashland, WI 54806

Merle McSchooler, 71 Katie Lane, Cashton, WI 54619

Mike Finn, Associated Mortgage, 401 E. Kilbourn Ave., Suite 350, Milwaukee, WI 53202

MKN:mkn



1837 County Highway OO  
Chippewa Falls, WI 54729-6519

Office 715.832.0282  
Fax 715.832.0541

September 13, 2007

Town of Round Lake  
10625 N CTH A  
Hayward, WI 54843

Sawyer County Highway Department  
14688 W CTH B  
Hayward, WI 54843

Re: Groundwater contamination from the Dow's Corner Store site,  
10198 West State Highway 77, Hayward, Sawyer County, Wisconsin.  
**WDNR BRRTS #03-58-000016. WDCOM # 54843-8315-36.**  
Tetra Tech Project #1155331786.

Tetra Tech has completed groundwater monitoring at the Dow's Corner Store site. We are required to notify the off site property owners that groundwater contamination is present in the State Highway 77 road right-of-way (monitoring well MW-9) at the intersection of County Highway A/Upper A Road & State Highway 77 in the township of Round Lake.

Groundwater contamination that appears to have originated on the property located at 10198 West State Highway 77 has migrated onto your road right of way. The levels of petroleum contamination in the groundwater on your property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, this groundwater contaminant plume is stable or receding and will naturally degrade over time. We believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 72 and chapter Comm 46, Wisconsin Administrative Code, and we are requesting that the Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the WDNR will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. To obtain a copy of the WDNR's publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination, you may visit <http://www.dnr.state.wi.us/org/aw/rr/archives/pubs/RR589.pdf> or call 608-267-3859.

The WDNR will not review our closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the WDNR to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the WDNR that is relevant to this closure request, you should mail that information to: Chris Saari, WDNR, 2501 Golf Course Road, Ashland, WI 54806.



TETRA TECH

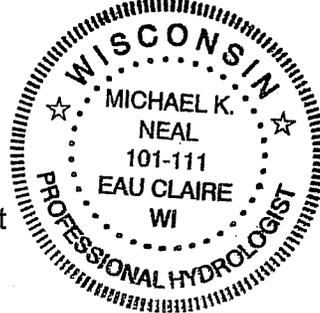
If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards will be listed on the WDNRs' geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter NR 140 enforcement standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the WDNRs' internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect.

Once the Department makes a decision on my closure request, it will be documented in a letter. If the WDNR grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above or by accessing the WDNR GIS Registry of Closed Remediation Sites on the internet at <http://www.dnr.wi.gov/org/aw/rr/gis/index.htm><http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf>. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me at 715-832-0282 or you may contact Chris Saari with WDNR.

Respectfully,

Michael K. Neal, Professional Hydrologist  
Geomorphologist



cc:  Chris Saari, WDNR, 2501 Golf Course Road, Ashland, WI 54806

Merle McSchooler, 71 Katie Lane, Cashton, WI 54619

Mike Finn, Associated Mortgage, 401 E. Kilbourn Ave., Suite 350, Milwaukee, WI 53202

MKN:mkn