GIS REGISTRY INFORMATION

SITE NAME: Fairbanks Store

BRRTS #: 03-64-190411 **FID # (if appropriate):**

COMMERCE # (if appropriate): 54557-9999-13

CLOSURE DATE: 8/17/07

STREET ADDRESS: 1013 Old Hwy O

CITY: Winchester

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 528549 Y= 639360

CONTAMINATED MEDIA: Groundwater ☐ Soil ☐ Both ☒

OFF-SOURCE GW CONTAMINATION >ES: ☒ Yes ☐ No

IF YES, STREET ADDRESS 1: Vacant property. No address

GPS COORDINATES (meters in WTM91 projection): X= 528564 Y= 639377

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): ☐ Yes ☒ No

IF YES, STREET ADDRESS 1:

GPS COORDINATES (meters in WTM91 projection): X= Y=

CONTAMINATION IN RIGHT OF WAY: ☒ 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. N/A ☐

Copy of (soil or land use) deed notice *if any required as a condition of closure* N/A ☐

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 G1-6 and G6-4 + G6-1 ☒

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. ☒

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. ☒

Tables of Latest Groundwater Analytical Results (no shading or cross-hatching) + potable well sampling results ☒

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). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map. ☒

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) on Fig. 5 ☒

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) ☒

DOCUMENT NO.
246684

STATE BAR OF WISCONSIN FORM 1 — 1982
WARRANTY DEED
VOL 515 PAGE 606

THIS SPACE RESERVED FOR RECORDING DATA

RECORDED
JAN 04 1988
2:00 P.M.
REGISTER OF DEEDS, VILAS CO., WIS.

JOHN W. McFADYEN
ATTORNEY AT LAW
757 NORTH BROADWAY
MILWAUKEE, WISCONSIN 53202

This Deed, made between THELMA A. FAIRBANKS and EDWARD J. FAIRBANKS, mother and son, Grantor, and EDWARD J. FAIRBANKS and RUTH A. FAIRBANKS, husband and wife, as survivorship marital property, Grantees,

Witnesseth, That the said Grantors for a valuable consideration of one dollar ~~conveys to Grantee the following described real estate in County, State of Wisconsin:~~

Tax Parcel No: 6176

convey to said Grantees, EDWARD J. FAIRBANKS and RUTH A. FAIRBANKS, husband and wife, as survivorship marital property, a ONE-HALF INTEREST in and to the following described real estate in Vilas County, State of Wisconsin:
From a beginning at the common corner between Sections 9,4,5 and 8 in Township 43 North, Range 5 East, Town of Winchester, Vilas County, thence go in a Westerly direction along said section line from said corner a distance of 194.3 feet to an iron stake; thence go Southerly 23 deg. East a distance of 342 feet to an iron stake on the South side of the old railroad grade, said point being the Northeast corner of the land owned by Father Anthony Baier, this point is the Place of Beginning of the land to be conveyed. Thence go in a westerly direction along the south side of said railroad grade and the North side of the land of said Father Baier, a distance of 274 feet, more or less, to a point, thence go northerly 137 feet, more or less, to another point, thence go in a northeasterly direction 274 feet, more or less, to another point located in the center of what is now County Trunk O; thence go in a southerly direction 125 feet moreor less, to the point of beginning.

FEE
7725(8)
EXEMPT

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

Together with all and singular the hereditaments and appurtenances thereunto belonging;
And Grantors warrant that the title is good, indefeasible in fee simple and free and clear of encumbrances ~~except~~ and defects except as may appear by recorded instrument and as may result from the above legal description
and will warrant and defend the same.

Dated this 31st day of December, 19 87

(SEAL) Thelma A. Fairbanks (SEAL)
* Thelma A. Fairbanks
(SEAL) Edward J. Fairbanks (SEAL)
* Edward J. Fairbanks

AUTHENTICATION

Signature(s) of Thelma A. Fairbanks and Edward J. Fairbanks are
authenticated this 31st day of December, 1987
John W. McFadyen
* John W. McFadyen
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
John W. McFadyen
Attorney at Law
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN } ss.
County.
Personally came before me this day of, 19 the above named
to me known to be the person 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 be typed or printed below their signatures.

DOCUMENT NO.
246685

STATE BAR OF WISCONSIN FORM 1 — 1982
WARRANTY DEED

VOL. 515 PAGE 607

THIS SPACE RESERVED FOR RECORDING DATA

RECORDED
JAN 04 1988
2:00 P.M.
Donna Rieder
REGISTER OF DEEDS, VILAS CO. WIS.

This Deed, made between THELMA A. FAIRBANKS and EDWARD J. FAIRBANKS, mother and son, Grantors, and EDWARD J. FAIRBANKS and RUTH A. FAIRBANKS, husband and wife, as survivorship marital property, Grantees,

Witnesseth, That the said Grantors for a valuable consideration of one dollar ~~convey to Grantee the following described real estate in County, State of Wisconsin~~

JOHN W. McFADYEN
ATTORNEY AT LAW
757 NORTH BROADWAY
MILWAUKEE, WISCONSIN 53202

Tax Parcel No: 61-6

convey to said Grantees, EDWARD J. FAIRBANKS and RUTH A. FAIRBANKS, husband and wife, as survivorship marital property, a ONE-HALF INTEREST in and to the following described real estate in Vilas County, State of Wisconsin:
From a beginning at the common corner between Sections 9,4,5 and 8 in Township 43 North, Range 5 East, Town of Winchester, Vilas County, thence go in a Westerly direction along said section line from said corner a distance of 194.3 feet to an iron stake; thence go Southerly 23 deg. East a distance of 342 feet to an iron stake on the South side of the old railroad grade, said point being the Northeast corner of the land owned by Father Anthony Baier, this point is the Place of Beginning of the land to be conveyed. Thence go in a westerly direction along the south side of said railroad grade and the North side of the land of said Father Baier, a distance of 274 feet, more or less, to a point, thence go northerly 137 feet, more or less, to another point, thence [illegible] a northeasterly direction 274 feet, more or less, to another point located in the center of what is now County Trunk O; thence go in a southerly direction 125 feet moreor less, to the point of beginning.

FEE
77.25 (8)
EXEMPT

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

Together with all and singular the hereditaments and appurtenances thereunto belonging;
And Grantors and warrant that the title is good, indefeasible in fee simple and free and clear of encumbrances ~~except~~ defects except as may appear by recorded instrument and as may result from the above legal description
and will warrant and defend the same.

Dated this 1st day of January, 19 88

Thelma A. Fairbanks (SEAL)
Thelma A. Fairbanks
Edward J. Fairbanks (SEAL)
Edward J. Fairbanks

AUTHENTICATION

Signature(s) of Thelma A. Fairbanks and Edward J. Fairbanks are authenticated this 1st day of January, 1988

John W. McFadyen
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, authorized by § 706.06, Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
John W. McFadyen
Attorney at Law
(Signatures may be authenticated or acknowledged. Both are not necessary.)

ACKNOWLEDGMENT

STATE OF WISCONSIN } ss.
County.

Personally came before me this day of, 19 the above named to me known to be the person 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 be typed or printed below their signatures.

DOCUMENT NO.
436200

WARRANTY DEED

VOL 1373 PAGE 381

This Deed, made between Steven D. Ellingson and Diane M. Ellingson, husband and wife as survivorship marital property, Grantor,

and TREVOR D. O'DONNELL, Grantee,

Witnesseth, That the said Grantor, for a valuable consideration $1.00 and other good and valuable consideration conveys to Grantee the following described real estate in Vilas County, State of Wisconsin:

See Exhibit "A" attached hereto

RECORDED

SEP 13 2005
11:40 am
Joan Hansen
REGISTER OF DEEDS, VILAS CO., WI

THIS SPACE RESERVED FOR RECORDING DATA

NAME AND RETURN ADDRESS

VILAS TITLE SERVICE INC. 13.-
P.O. BOX 1177 pd
EAGLE RIVER, WI 54521
VTS-25673

TRANSFER
$ 1,200.00
FEE $3/1000

G6-4 & 6-1
PARCEL IDENTIFICATION NUMBER

This is not homestead property.
Together with all and singular the hereditaments and appurtenances thereunto belonging;
And Grantor warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except
Subject to restrictions, reservations and easements of record, if any and zoning ordinances.

and will warrant and defend the same.
Dated this 9th day of September, 2005.

(SEAL) (SEAL)

* * Steven D. Ellingson

(SEAL) (SEAL)

* * Diane M. Ellingson

AUTHENTICATION

Signature(s) _____

authenticated this _____ day of _____, ____

*

TITLE: MEMBER STATE BAR OF WISCONSIN
(If not, _____ authorized by Section 706.06 Wis. Stats.)

THIS INSTRUMENT WAS DRAFTED BY
Johnson & Houlihan, S.C.
Attorney John Houlihan
For Vilas Title Service, Inc.
(per description furnished)

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

ACKNOWLEDGEMENT

State of Wisconsin)
) ss.
Vilas County.)

Personally came before me this 9th day of September, 2005 the above named Steven D. Ellingson and Diane M. Ellingson to me known to be the person s who executed the foregoing instrument and acknowledge the same.

BILLIE JO CIRESE NOTARY PUBLIC STATE OF WISCONSIN

Billie Jo Cirese
Notary Public Vilas County, WI.
My Commission is permanent. (If not, state expiration date: August 8, 2005)

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

Exhibit "A"

A parcel of land in Government Lots Eighteen (18) and Six (6), both in Section Four (4), Township Forty-three (43) North, Range Five (5) East of the Fourth Principal Meridian, Township of Winchester, Vilas County, Wisconsin more particularly described as follows:

Commencing at the Section corner common to Sections 4, 5, 8 and 9, being the POINT OF BEGINNING of the lands to be described; thence North along the East line of said Section 5 a distance of 325 feet to the high water mark of North Turtle Lake; thence North and East along said high water mark a distance of 171 feet; thence South 34° 03' East, a distance of 385.00 feet; thence South 83° 21' West, a distance of 384.40 feet, to the point of beginning.

ALSO:

A parcel of land in the Northwest Quarter of the Northwest Quarter (NW 1/4 NW 1/4) in Section Nine (9), Township Forty-three (43) North, Range Five (5) East of the Fourth Principal Meridian, Township of Winchester, Vilas County, Wisconsin, more particularly described as follows:

Commencing at the Section corner common to Sections 4, 5, 8 and 9, being the POINT OF BEGINNING of the lands to be described; thence South along the East line of said Section 8, to the West boundary of an abandoned Railroad right-of-way; thence North and East along said West boundary to the South line of said Section 4; thence West along said South line of said Section 4 to the point of beginning.

→ file

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
John Gozdzialski, Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-3349
Telephone 715-365-8900
FAX 715-365-8932
TTY Access via relay - 711

August 17, 2007

Edward Fairbanks
HC2 Box 622
Winchester, WI 54557

SUBJECT: **Final Case Closure**
Fairbanks Store, 1013 Old Hwy "O", Winchester, WI
WDNR BRRTS Activity # 03-64-190411

Dear Mr. Fairbanks:

On January 5, 2007, the Northern Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On February 5, 2007, we sent you a Conditional Closure Letter indicating that the only condition remaining to achieve final closure was abandonment of monitoring wells. We received documentation from REI on June 13, 2007 that the monitoring wells have been properly abandoned. Based on the correspondence, data, GIS Registry Package and well abandonment notification received, it appears that the subject site has been remediated to Department standards in accordance with s. NR 726.05, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

Please be aware that pursuant to s. 292.12, Wisconsin Statutes compliance with the requirements of this letter is a responsibility to which you and any future property owner must adhere. If these requirements are not followed or if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, welfare, or the environment, this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code.

Residual soil contamination remains at the locations described in the attached REI Consultants Figure No. 4 entitled *Area of Excavation & Residual Soil Contamination.* If soil in the specific locations described above is excavated in the future, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

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://dnr.wi.gov/org/aw/rr/gis/index.htm. If your property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you 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 on-line http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf or at the web address listed above for the GIS Registry.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please feel free to contact me at 715-365-8941.

Sincerely,

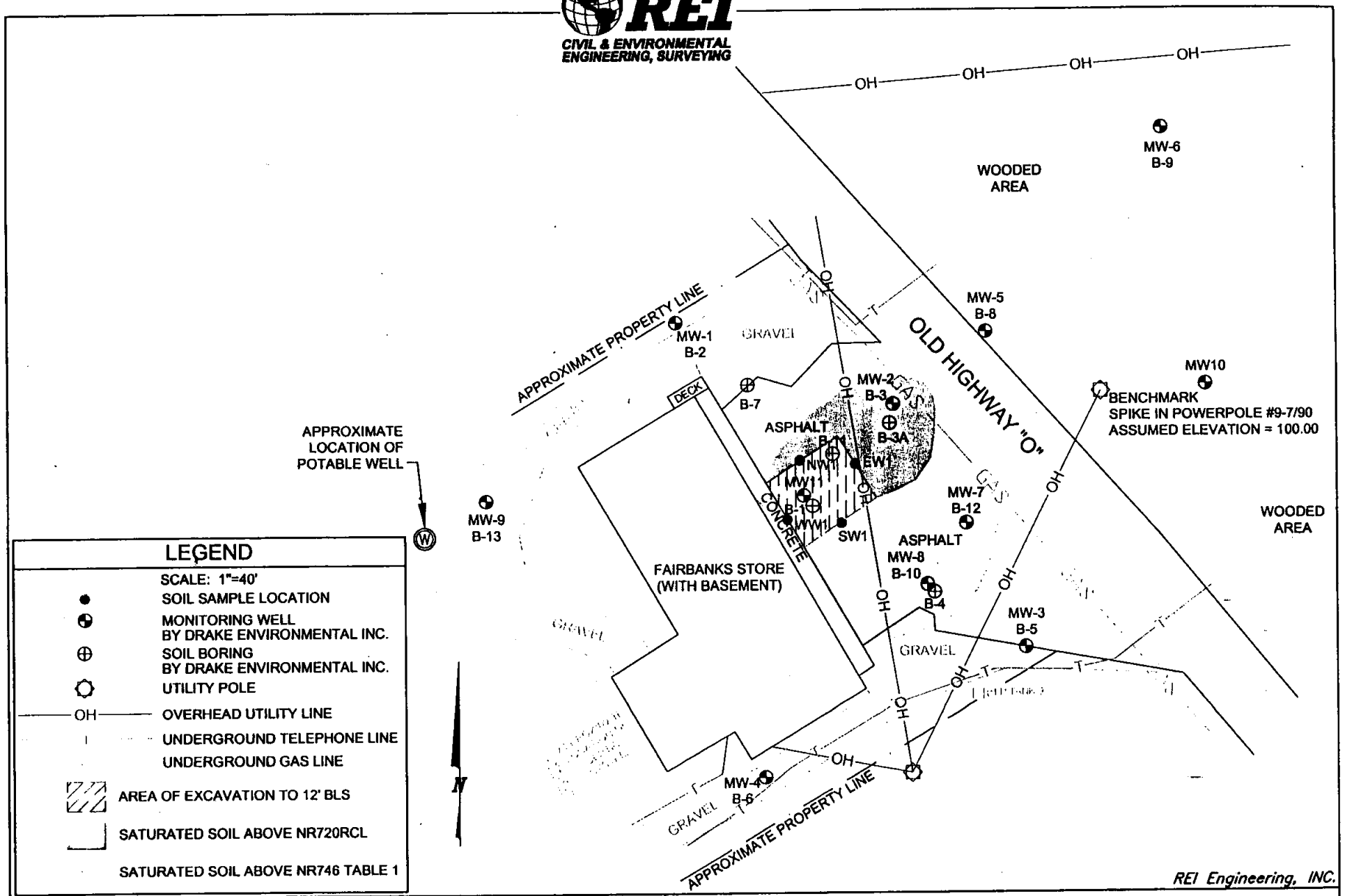
Charles L. Weister

Charles L. Weister
Northern Region Remediation & Redevelopment Hydrogeologist

cc: Matthew Rahn, REI, 4080 North Ave, Wausau, WI 54401

Attachment: REI Figure No. 4

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING



REI Engineering, INC.

FAIRBANKS STORE
1013 OLD HIGHWAY "O"
WINCHESTER, WISCONSIN

FIGURE 4 : AREA OF EXCAVATION & RESIDUAL SOIL CONTAMINATION

PROJECT NO.	DRAWN BY:	DATE:
2318	DDD	2/6/2006

DRAWING FILE: J:\DRAFTING\2318FAIR\2318EXC-RSC.dwg LAYOUT: Model PLOTTED: Feb 09, 2006 - 9:22am PLOTTED BY: ToddW

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
John Gozdzialski, Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-3349
Telephone 715-365-8900
FAX 715-365-8932
TTY Access via relay - 711

February 5, 2007

Mr. Edward Fairbanks
HC2 Box 622
Winchester, WI 54557

Subject: Conditional Closure Decision With Requirement to Achieve Final Closure
Fairbanks Store, 1013 Old Hwy "O", Winchester, WI
WDNR BRRTS Activity # 03-64-190411

Dear Mr. Fairbanks:

On January 31, 2007, the Northern Region Closure Committee reviewed the request for closure of the case described above submitted by REI on November 2, 2006. The Regional 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 the closure request, the Closure Committee has determined that the petroleum contamination on the site from the vicinity of the former underground storage tanks located on the property appears to have been investigated and remediated to the extent practicable under site conditions. Your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code and will be closed if the following condition is satisfied:

MONITORING WELL ABANDONMENT

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to me on Form 3300-5B found at www.dnr.state.wi.us/org/water/dwg/gw/ or provided by the Department of Natural Resources.

When the above condition has been satisfied, please submit the appropriate well abandonment forms to verify that applicable conditions have been met, and your case will be closed. We will issue a Final Closure Letter to you to confirm that all applicable conditions have been met.

If this is a PECFA site, 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 this conditional 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.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. 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 to the environment.

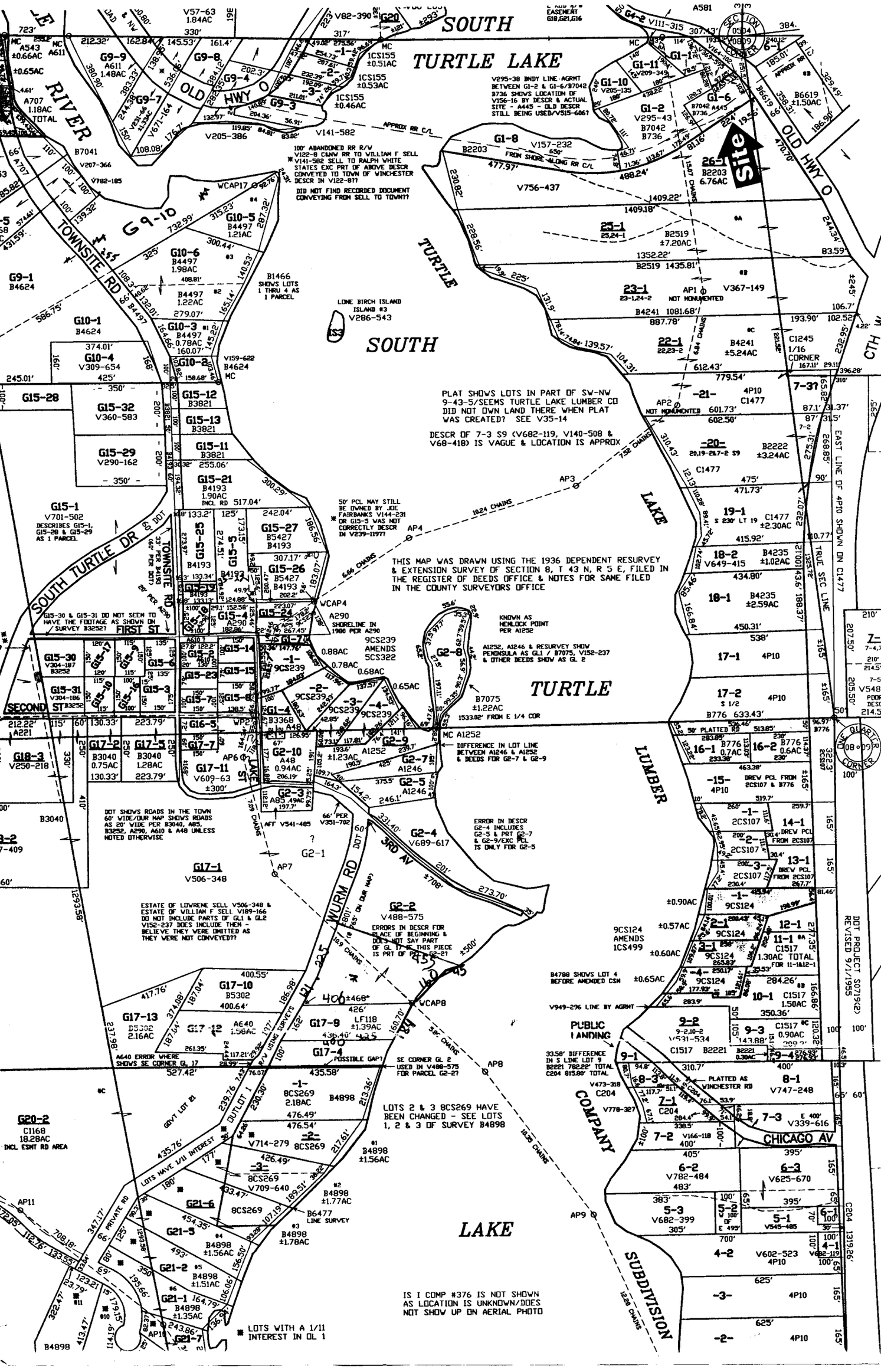
We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at715-365-8941.

Sincerely,

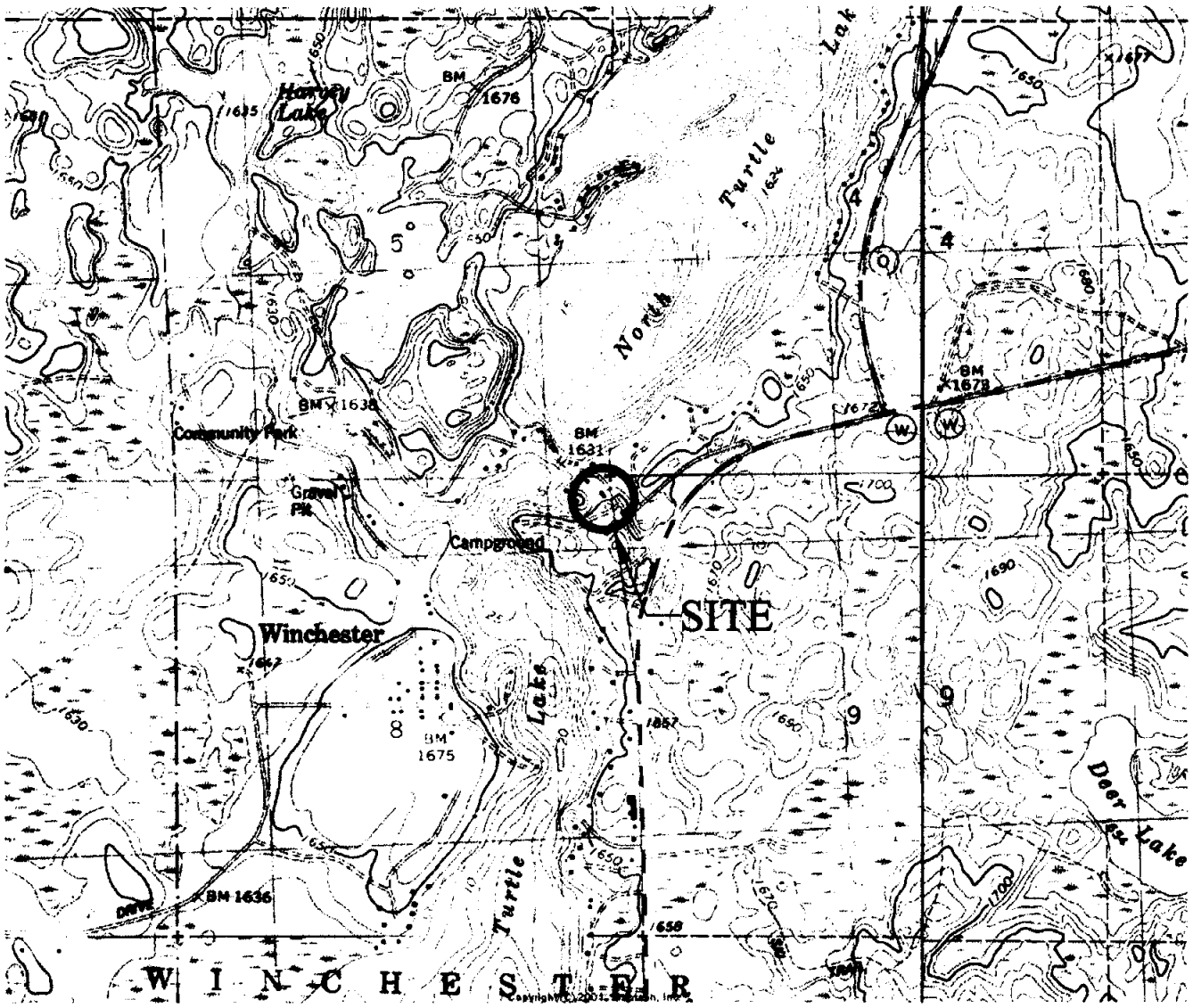
Charles L. Weister

Charles L. Weister
Remediation & Redevelopment Hydrogeologist

cc: File
Dave Blair, Department of Commerce via electronic copy
Matthew Rahn, REI, 4080 N. 20th Ave., Wausau, WI 54401


SOUTH TURTLE LAKE
SOUTH TURTLE LAKE LUMBER COMPANY SUBDIVISION
OLD HWY O
TOWNSITE RD
SOUTH TURTLE DR
FIRST ST
SECOND ST
LAKE ST
WURM RD
3RD AV
CHICAGO AV
PUBLIC LANDING
Site
LONE BIRCH ISLAND
ISLAND #3
V286-543
PLAT SHOWS LOTS IN PART OF SW-NW 9-43-5/SEEMS TURTLE LAKE LUMBER CO DID NOT OWN LAND THERE WHEN PLAT WAS CREATED? SEE V35-14
DESCR OF 7-3 S9 (V682-119, V140-508 & V68-418) IS VAGUE & LOCATION IS APPROX
THIS MAP WAS DRAWN USING THE 1936 DEPENDENT RESURVEY & EXTENSION SURVEY OF SECTION 8, T 43 N, R 5 E, FILED IN THE REGISTER OF DEEDS OFFICE & NOTES FOR SAME FILED IN THE COUNTY SURVEYORS OFFICE
100' ABANDONED RR R/W V122-8 C&NW RR TO WILLIAM F SELL * V141-582 SELL TO RALPH WHITE STATES EXC PRT OF ABOVE DESCR CONVEYED TO TOWN OF WINCHESTER DESCR IN V122-87?
DID NOT FIND RECORDED DOCUMENT CONVEYING FROM SELL TO TOWN?
B1466 SHOWS LOTS 1 THRU 4 AS 1 PARCEL
50' PCL MAY STILL BE OWNED BY JOE FAIRBANKS V144-231 * OR G15-5 WAS NOT CORRECTLY DESCR IN V239-119??
G15-30 & G15-31 DO NOT SEEM TO HAVE THE FOOTAGE AS SHOWN ON SURVEY B3252?
G15-1 V701-502 DESCRIBES G15-1, G15-28 & G15-29 AS 1 PARCEL
KNOWN AS HEMLOCK POINT PER A1252
A1252, A1246 & RESURVEY SHOW PENINSULA AS GL1 / B7075, V152-237 & OTHER DEEDS SHOW AS GL 2
DIFFERENCE IN LOT LINE BETWEEN A1246 & A1252 & DEEDS FOR G2-7 & G2-9
ERROR IN DESCR G2-4 INCLUDES G2-5 & PRT G2-7 & G2-9/EXC PCL IS ONLY FOR G2-5
DOT SHOWS ROADS IN THE TOWN 60' WIDE/OUR MAP SHOWS ROADS AS 20' WIDE PER B3040, A85, B3252, A290, A610 & A48 UNLESS NOTED OTHERWISE
ESTATE OF LOWRENE SELL V506-348 & ESTATE OF WILLIAM F SELL V189-166 DO NOT INCLUDE PARTS OF GL1 & GL2 V152-237 DOES INCLUDE THEM - BELIEVE THEY WERE OMITTED AS THEY WERE NOT CONVEYED??
ERRORS IN DESCR FOR PLACE OF BEGINNING & DOES NOT SAY PART OF GL 1? THIS PIECE IS PRT OF PCL G2-2?
SE CORNER GL 2 USED IN V488-575 FOR PARCEL G2-2?
LOTS 2 & 3 8CS269 HAVE BEEN CHANGED - SEE LOTS 1, 2 & 3 OF SURVEY B4898
IS I COMP #376 IS NOT SHOWN AS LOCATION IS UNKNOWN/DOES NOT SHOW UP ON AERIAL PHOTO
LOTS WITH A 1/11 INTEREST IN OL 1
DOT PROJECT S071962 REVISED 9/1/1955
EAST LINE OF 4P10 SHOWN ON C1477
TRUE SEC LINE
SECTION CORNER
QUARTER CORNER
C1245 1/16 CORNER
B4780 SHOWS LOT 4 BEFORE AMENDED CSM
33.58' DIFFERENCE IN S LINE LOT 9 B2221 782.22' TOTAL C204 815.80' TOTAL
PLATTED AS WINCHESTER RD
50' PLATTED RD
DREV PCL FROM 2CS107 & B776
DREV PCL FROM 2CS107
9CS124 AMENDS 1CS499
V949-296 LINE BY AGRMT
V295-38 BNDY LINE AGRMT BETWEEN G1-2 & G1-6/B7042 B736 SHOWS LOCATION OF V156-16 BY DESCR & ACTUAL SITE - A445 - OLD DESCR STILL BEING USED/V515-666?
A640 ERROR WHERE SHOWS SE CORNER GL 17
POSSIBLE GAP?
GOVT LOT 21
OUTLOT 1
LOTS HAVE 1/11 INTEREST
PRIVATE RD
B6477 LINE SURVEY
LAKE

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING



SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MN
GN
2°07' 38 MILS
½° 9 MILS

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

WINCHESTER, WIS.
NW/4 WINCHESTER 15' QUADRANGLE
N4607.5–W8952.5/7.5

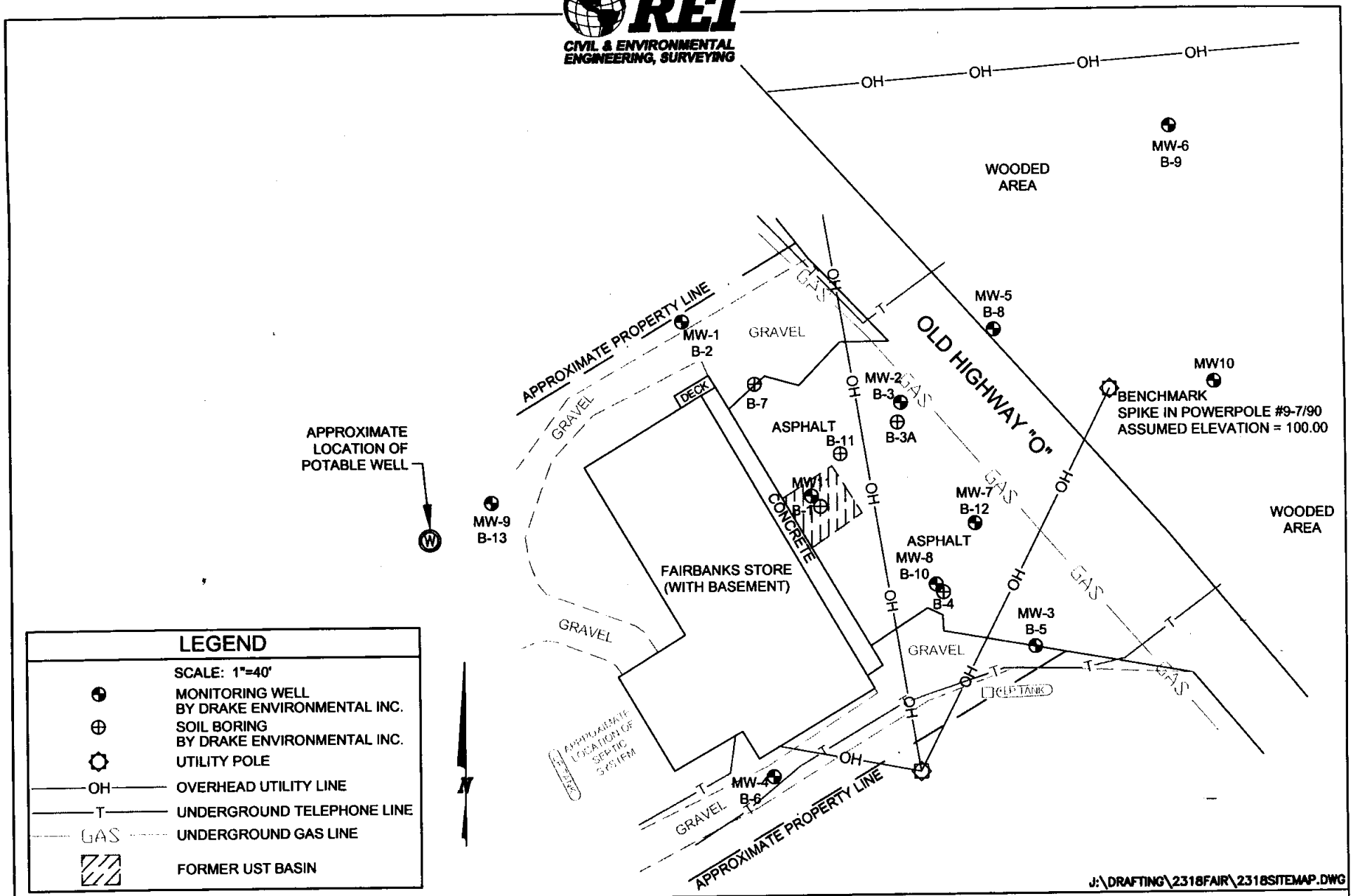
1981

DMA 3076 III NW–SERIES V861

WISCONSIN
QUADRANGLE LOCATION

FAIRBANKS STORE 1013 OLD HIGHWAY "O" WINCHESTER, WISCONSIN	FIGURE 1 : SITE VICINITY MAP		
	PROJECT NO. #2318	DRAWN BY: DDD	DATE: 10/26/01

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING



FAIRBANKS STORE
1013 OLD HIGHWAY "O"
WINCHESTER, WISCONSIN

FIGURE 2 : SITE MAP

PROJECT NO.	DRAWN BY:	DATE:
2318	DDD	2/8/06

Table 2a
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

			Monitoring Well #1							
			Sample Date							
PARAMETER	ES	PAL	11/9/1998	1/28/1999	8/25/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	8/27/2004
Detected VOC's (ug/L)										
Benzene	5	0.5	<0.5	<0.5	<0.50	<0.45	<0.45	<0.30	<0.30	<0.14
Ethylbenzene	700	140	<1.0	<1.0	<0.55	<0.82	<0.82	<0.60	<0.60	<0.40
Toluene	1000	200	<1.0	<1.0	<0.52	<0.68	<0.68	<0.58	<0.58	<0.36
Xylenes (Total)	10000	1000	<1.0	<1.0	<1.0	<1.7	<1.7	<1.2	<1.2	<0.74
Trimethylbenzenes (Total)	480	96	<1.0	<1.0	<0.55	<0.94	<0.94	<0.66	<0.66	<0.40
MTBE	60	12	<1.0	<1.0	<0.47	<0.43	0.62	<0.58	<0.58	<0.36
Napthalene	40	8	<1.0	NA	<0.52	NA	NA	NA	NA	NA
Inorganics (mg/L)										
Dissolved Iron	0.3	0.15	NA	0	1.8	3.1	NA	0.95	3.7	3.9
Nitrate-Nitrogen	10	2	NA	NA	<0.3	<0.014	NA	<0.047	<0.063	<0.063
Sulfate	250	125	NA	NA	8.2	10	NA	3.4	3.1	3.2
Lead (ug/L)	15	1.5	<1.0	NA	NA	NA	NA	NA	NA	NA
Field Measurements										
Temperature (°F)			NA	44.6	55.4	NA	NA	NA	NA	NA
Conductivity (ms/cm)			NA	742	572	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	7.2	0.7	NA	NA	NA	NA	NA
pH			NA	6.7	6.6	NA	NA	NA	NA	NA
Redox Potential (mV)			NA	337	177	NA	NA	NA	NA	NA

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2b
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

			Monitoring Well #2									
			Sample Date									
PARAMETER	ES	PAL	11/9/1998	1/28/1999	8/25/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	5/11/2004	8/27/2004	11/9/2004
Detected VOC's (ug/L)												
Benzene	5	0.5	Free Product - Well Not Sampled	**4,310**	**FREE**	**730**	**630**	**580**	**850**	**390**	**550**	**570**
Ethylbenzene	700	140		**7,870**	**PRODUCT**	**11000**	**2900**	**4700**	**8300**	**4000**	**3300**	**3500**
Toluene	1000	200		**43,400**		**21000**	**14000**	**16000**	**24000**	**11000**	**13000**	**13000**
Xylenes (Total)	10000	1000		**47,200**		**66000**	**19900**	**27900**	**49000**	**22700**	**19500**	**19500**
Trimethylbenzenes (Total)	480	96		**20,110**		**49000**	**7300**	**14100**	**32200**	**13100**	**7700**	**7500**
MTBE	60	12		<2000		**520**	<43	<72	<140	<36	<36	<36
Napthalene	40	8		**2,560**		NA	NA	NA	NA	NA	NA	NA
Inorganics (mg/L)												
Dissolved Iron	0.3	0.15		NA		290	NA	9400	12000	11000	8100	12000
Nitrate-Nitrogen	10	2		NA		<0.014	NA	0.052	<0.063	<0.63	<0.063	<0.063
Sulfate	250	125		NA		36	NA	2.5	6.9	2.8	1.4	0.83
Lead (ug/L)	15	1.5		NA		NA	NA	**32**	**20**	**29**	**14**	**15**
Field Measurements												
Temperature (°F)				NA		NA	NA	NA	NA	41.21	NA	51.44
Conductivity (ms/cm)				NA		NA	NA	NA	NA	429	NA	573
Dissolved Oxygen (mg/L)				NA		NA	NA	NA	NA	8.91	NA	9.64
pH				NA		NA	NA	NA	NA	8.18	NA	9.16
Redox Potential (mV)				NA		NA	NA	NA	NA	-38.9	NA	-113.5

ES = Enforcement Standards
PAL=Preventive Action Limit
NA=Not Analyzed
X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2c
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

			Monitoring Well #3							
			Sample Date							
PARAMETER	ES	PAL	11/9/1998	1/28/1999	8/25/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	8/27/2004
Detected VOC's (ug/L)										
Benzene	5	0.5	<0.5	Dry	<0.50	<0.45	<0.45	<0.30	<0.30	<0.14
Ethylbenzene	700	140	<1.0		<0.55	<0.82	<0.82	<0.60	<0.60	<0.40
Toluene	1000	200	<1.0		<0.52	<0.68	<0.68	<0.58	<0.58	<0.36
Xylenes (Total)	10000	1000	<1.0		<1.0	<1.7	<1.7	<1.2	<1.2	<0.74
Trimethylbenzenes (Total)	480	96	<1.0		<0.55	<0.94	<0.94	<0.66	<0.66	<0.40
MTBE	60	12	<1.0		<0.47	0.46	0.46	<0.58	<0.58	<0.36
Napthalene	40	8	<1.0		<0.52	NA	NA	NA	NA	NA
Inorganics (mg/L)										
Dissolved Iron	0.3	0.15	NA		NA	8500	NA	9500	NA	290
Nitrate-Nitrogen	10	2	NA		NA	NA	NA	NA	NA	NA
Sulfate	250	125	NA		NA	NA	NA	NA	NA	NA
Lead (ug/L)	15	1.5	NA		NA	NA	NA	NA	NA	NA
Field Measurements										
Temperature (°F)			NA	44.6	55.4	NA	NA	NA	NA	NA
Conductivity (ms/cm)			NA	380	431	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	7.3	3	NA	NA	NA	NA	NA
pH			NA	6.2	5.9	NA	NA	NA	NA	NA
Redox Potential (mV)			NA	360	380	NA	NA	NA	NA	NA

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2d
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

Monitoring Well #4										
						Sample Date				
PARAMETER	ES	PAL	11/9/1998	1/28/1999	8/25/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	8/27/2004
Detected VOC's (ug/L)										
Benzene	5	0.5	<0.5	<0.5	<0.50	<0.45	<0.45	<0.30	<0.30	<0.14
Ethylbenzene	700	140	<1.0	<1.0	<0.55	<0.82	<0.82	<0.60	<0.60	<0.40
Toluene	1000	200	<1.0	<1.0	<0.52	<0.68	<0.68	<0.58	<0.58	<0.36
Xylenes (Total)	10000	1000	<1.0	<1.0	<1.0	<1.7	<1.7	<1.2	<1.2	<0.74
Trimethylbenzenes (Total)	480	96	<1.0	<1.0	<0.55	<0.94	<0.94	<0.66	<0.66	<0.40
MTBE	60	12	<1.0	<1.0	<0.47	<0.43	<0.43	<0.58	<0.58	<0.36
Napthalene	40	8	<1.0	NA	<0.52	NA	NA	NA	NA	NA
Inorganics (mg/L)										
Dissolved Iron	0.3	0.15	NA	0	0	78	NA	210	77	64
Nitrate-Nitrogen	10	2	NA	NA	0.48	0.095	NA	0.33	0.14	0.098
Sulfate	250	125	NA	NA	9.8	39	NA	7.2	12	4.6
Lead (ug/L)	15	1.5	<1.0	NA	NA	NA	NA	NA	NA	NA
Field Measurements										
Temperature (°F)			NA	42.8	55.4	NA	NA	NA	NA	NA
Conductivity (ms/cm)			NA	81	52	NA	NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	10.4	9.5	NA	NA	NA	NA	NA
pH			NA	6.3	6	NA	NA	NA	NA	NA
Redox Potential (mV)			NA	362	353	NA	NA	NA	NA	NA

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2e
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

			Monitoring Well #5							
			Sample Date							
PARAMETER	ES	PAL	1/28/1999	8/25/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	5/11/2004	11/9/2004
Detected VOC's (ug/L)										
Benzene	5	0.5	**404**	**600**	**360**	**410**	**260**	**210**	**450**	**270**
Ethylbenzene	700	140	**443**	**750**	**590**	**550**	**520**	**570**	**760**	**640**
Toluene	1000	200	**3250**	**5000**	**2300**	**2400**	**2000**	**1900**	**3000**	**2400**
Xylenes (Total)	10000	1000	**2450**	**3900**	**2930**	**2740**	**2510**	**2770**	**3480**	**3090**
Trimethylbenzenes (Total)	480	96	**677**	**1020**	**800**	**740**	**690**	**840**	**1000**	**880**
MTBE	60	12	<20	<24	**33**	**14**	**18**	**28**	11	<7.2
Napthalene	40	8	**106**	**200**	**160**	**120**	**120**	**140**	**170**	**150**
Inorganics (mg/L)										
Dissolved Iron	0.3	0.15	3.8	NA	5.5	NA	4.9	4.9	4.3	4.6
Nitrate-Nitrogen	10	2	NA	<0.03	<0.014	NA	<0.047	<0.063	<0.063	<0.063
Sulfate	250	125	NA	8.6	7.4	NA	<1.1	0.88	2.3	1.7
Lead (ug/L)	15	1.5	**6.56**	**9.7**	NA	NA	NA	NA	NA	NA
Field Measurements										
Temperature (°F)			44.6	53.6	NA	NA	NA	NA	43.18	46.85
Conductivity (ms/cm)			890	410	NA	NA	NA	NA	317	333
Dissolved Oxygen (mg/L)			6.8	1.4	NA	NA	NA	NA	11.86	9.29
pH			6.6	6.4	NA	NA	NA	NA	8.93	9.51
Redox Potential (mV)			285	174	NA	NA	NA	NA	-49.3	-139.1

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2f
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

Monitoring Well #6									
					Sample Date				
PARAMETER	ES	PAL	1/28/1999	8/25/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	8/27/2004
Detected VOC's (ug/L)									
Benzene	5	0.5	<0.5	<0.50	Frozen - Well Not Sampled	<0.45	<0.30	<0.30	<0.14
Ethylbenzene	700	140	<1.0	<0.55		<0.82	<0.60	<0.60	<0.40
Toluene	1000	200	<1.0	0.97		<0.68	<0.58	<0.58	<0.36
Xylenes (Total)	10000	1000	<1.0	<1.0		<1.7	<1.2	<1.2	<0.74
Trimethylbenzenes (Total)	480	96	<1.0	<0.55		<0.94	<0.66	<0.66	<0.40
MTBE	60	12	<1.0	<0.47		<0.43	<0.58	<0.58	<0.36
Napthalene	40	8	<1.0	<0.52		NA	NA	NA	NA
Inorganics (mg/L)									
Dissolved Iron	0.3	0.15	1	0		NA	5700	8800	6300
Nitrate-Nitrogen	10	2	NA	<0.03		NA	<0.047	<0.063	<0.063
Sulfate	250	125	NA	12		NA	5.7	8.8	0.77
Lead (ug/L)	15	1.5	NA	NA		NA	NA	NA	NA
Field Measurements									
Temperature (°F)			42.8	57.2		NA	NA	NA	NA
Conductivity (ms/cm)			236	217		NA	NA	NA	NA
Dissolved Oxygen (mg/L)			5.8	1.4		NA	NA	NA	NA
pH			6	6		NA	NA	NA	NA
Redox Potential (mV)			302	219		NA	NA	NA	NA

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2g
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

Monitoring Well #MW7										
			Sample Date							
PARAMETER	ES	PAL	8/25/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	5/11/2004	8/27/2004	11/9/2004
Detected VOC's (ug/L)										
Benzene	5	0.5	Free Product - Well Not Sampled	Free Product - Well Not Sampled	Free Product - Well Not Sampled	**150**	**280**	**140**	**680**	**220**
Ethylbenzene	700	140				**1300**	**1600**	**1300**	**2200**	**1300**
Toluene	1000	200				**3700**	**5400**	**3700**	**8400**	**3900**
Xylenes (Total)	10000	1000				**9200**	**11100**	**7900**	**13100**	**8000**
Trimethylbenzenes (Total)	480	96				**4040**	**4900**	**3430**	**4900**	**3220**
MTBE	60	12				**18**	<29	**12**	**130**	**21**
Inorganics (mg/L)										
Dissolved Iron	0.3	0.15				240	490	730	740	810
Nitrate-Nitrogen	10	2				<0.047	<0.063	<0.063	<0.063	<0.063
Sulfate	250	125				6.6	6.8	7.4	7.4	6.8
Lead (ug/L)	15	1.5				**4.9**	0.41	3.5	<1.5	NA
Field Measurements										
Temperature (°F)						NA	NA	42.98	NA	51.87
Conductivity (ms/cm)						NA	NA	219	NA	610
Dissolved Oxygen (mg/L)						NA	NA	9.02	NA	6.89
pH						NA	NA	8.38	NA	8.51
Redox Potential (mV)						NA	NA	-235.0	NA	-177.9

ES = Enforcement Standards
PAL=Preventive Action Limit
NA=Not Analyzed
X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2h
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

Monitoring Well #MW8											
			Sample Date								
PARAMETER	ES	PAL	8/25/1999	9/6/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	5/11/2004	8/27/2004	11/9/2004
Detected VOC's (ug/L)											
Benzene	5	0.5	**2500**	Free Product - Well Not Sampled	Free Product - Well Not Sampled	**270**	**890**	**600**	**360**	**390**	**610**
Ethylbenzene	700	140	**2200**			**4400**	**12000**	**3100**	**2700**	**4600**	**14000**
Toluene	1000	200	**23000**			**11000**	**30000**	**17000**	**12000**	**16000**	**31000**
Xylenes (Total)	10000	1000	**17000**			**30100**	**74000**	**18900**	**17600**	**30000**	**85000**
Trimethylbenzenes (Total)	480	96	**2490**			**20700**	**58000**	**6600**	**6500**	**17100**	**62000**
MTBE	60	12	<240			**120**	**340**	<120	<18	**320**	**330**
Inorganics (mg/L)											
Dissolved Iron	0.3	0.15	NA			NA	34	3600	530	2400	2900
Nitrate-Nitrogen	10	2	0.25			NA	<0.047	<0.063	0.58	<0.075	0.14
Sulfate	250	125	12			NA	3.1	7.2	6.5	2.4	3.6
Lead (ug/L)	15	1.5	**92**			NA	<0.096	**100**	NA	**80**	**70**
Field Measurements											
Temperature (°F)			NA			NA	NA	NA	41.59	NA	52.99
Conductivity (ms/cm)			NA			NA	NA	NA	202	NA	600
Dissolved Oxygen (mg/L)			NA			NA	NA	NA	9.89	NA	8.10
pH			NA			NA	NA	NA	8.06	NA	8.69
Redox Potential (mV)			NA			NA	NA	NA	-225.6	NA	-121.5

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2i
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

Monitoring Well #MW9								
			Sample Date					
PARAMETER	ES	PAL	8/25/1999	2/4/2002	5/14/2002	11/6/2003	2/6/2004	8/27/2004
Detected VOC's (ug/L)								
Benzene	5	0.5	<0.50	<0.48	<0.48	<0.30	<0.30	<0.14
Ethylbenzene	700	140	<0.55	<0.43	<0.43	<0.60	<0.60	<0.40
Toluene	1000	200	<0.52	<0.47	<0.47	<0.58	<0.58	<0.36
Xylenes (Total)	10000	1000	<1.0	<1.4	<1.4	<1.2	<1.2	<0.74
Trimethylbenzenes (Total)	480	96	<0.55	<0.52	<0.52	<0.66	<0.66	<0.40
MTBE	60	12	<0.47	<0.67	<0.67	<0.58	<0.58	<0.36
Dichlorodifluoromethane	1000	200	<0.52	0.68	<0.68	NA	<0.99	NA
Inorganics (mg/L)								
Dissolved Iron	0.3	0.15	NA	<21	NA	3700	130	<17
Nitrate-Nitrogen	10	2	1.1	0.38	NA	0.35	0.27	0.29
Sulfate	250	125	12	22	NA	15	10	14
Lead (ug/L)	15	1.5	<1.4	NA	NA	NA	NA	NA
Field Measurements								
Temperature (°F)				NA	NA	NA	NA	NA
Conductivity (ms/cm)				NA	NA	NA	NA	NA
Dissolved Oxygen (mg/L)				NA	NA	NA	NA	NA
pH				NA	NA	NA	NA	NA
Redox Potential (mV)				NA	NA	NA	NA	NA

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2j
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

Monitoring Well #MW10							
			Sample Date				
PARAMETER	ES	PAL	2/4/2002	5/14/2002	11/6/2003	2/6/2004	8/27/2004
Detected VOC's (ug/L)							
Benzene	5	0.5	<0.48	<0.45	<0.30	<0.30	<0.14
Ethylbenzene	700	140	<0.43	<0.82	<0.60	<0.60	<0.40
Toluene	1000	200	<0.47	<0.68	<0.58	<0.58	<0.36
Xylenes (Total)	10000	1000	<1.4	<1.7	<1.2	<1.2	<0.74
Trimethylbenzenes (Total)	480	96	<0.52	<0.94	<0.66	<0.66	<0.40
MTBE	60	12	<0.67	<0.43	<0.58	<0.58	<0.36
Naphthalene	40	8	NA	<0.89	NA	NA	NA
Inorganics (mg/L)							
Dissolved Iron	0.3	0.15	2900	NA	2300	3600	1500
Nitrate-Nitrogen	10	2	0.018	NA	<0.047	0.20	<0.063
Sulfate	250	125	39	NA	15	15	3.2
Lead (ug/L)	15	1.5	0.67	NA	NA	NA	NA
Field Measurements							
Temperature (°F)			NA	NA	NA	NA	NA
Conductivity (ms/cm)			NA	NA	NA	NA	NA
Dissolved Oxygen (mg/L)			NA	NA	NA	NA	NA
pH			NA	NA	NA	NA	NA
Redox Potential (mV)			NA	NA	NA	NA	NA

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2k
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

Monitoring Well #MW11									
			Sample Date						
PARAMETER	ES	PAL	2/4/2002	5/14/2002	11/6/2003	2/6/2004	5/11/2004	8/27/2004	11/9/2004
Detected VOC's (ug/L)									
Benzene	5	0.5	**4400**	**1500**	**780**	**790**	**550**	**420**	**450**
Ethylbenzene	700	140	**2300**	**1200**	**1300**	**1100**	**1300**	**1200**	**1000**
Toluene	1000	200	**24000**	**9000**	**4400**	**3700**	**3900**	**3400**	**2200**
Xylenes (Total)	10000	1000	**14600**	**5600**	**7100**	**6000**	**6600**	**6300**	**5300**
Trimethylbenzenes (Total)	480	96	**2860**	**2700**	**2710**	**2340**	**2740**	**2860**	**2590**
MTBE	60	12	<130	**29**	**36**	**38**	<12	<12	**8**
Napthalene	40	8	**470**	NA	**380**	**340**	**350**	**370**	**310**
n-Propylbenzene			210	NA	NA	NA	NA	NA	NA
1,2-Dibromoethane	0.05	0.005	**230**	NA	NA	NA	<11	<11	NA
Inorganics (mg/L)									
Dissolved Iron	0.3	0.15	81	NA	8200	11000	8000	11000	12000
Nitrate-Nitrogen	10	2	<0.014	NA	<0.047	<0.063	<0.063	<0.063	<0.063
Sulfate	250	125	20	NA	2.2	5.5	9.5	0.72	3.2
Lead (ug/L)	15	1.5	**68**	NA	**17**	**17**	**20**	**21**	**5.7**
Field Measurements									
Temperature (°F)			NA	NA	NA	NA	41.61	NA	50.45
Conductivity (ms/cm)			NA	NA	NA	NA	313	NA	410
Dissolved Oxygen (mg/L)			NA	NA	NA	NA	7.67	NA	10.00
pH			NA	NA	NA	NA	8.23	NA	8.77
Redox Potential (mV)			NA	NA	NA	NA	-226.7	NA	-121.5

ES = Enforcement Standards

PAL=Preventive Action Limit

NA=Not Analyzed

X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 2l
Groundwater Analytical Results Summary
Fairbank's Store
Winchester, WI

Potable									
			Sample Date						
PARAMETER	ES	PAL	4/30/1999	5/26/1999	8/25/1999	2/4/2002	6/26/2002	11/6/2003	5/11/2004
Detected VOC's (ug/L)									
Benzene	5	0.5	**2.9**	**0.52**	0.28	**2.4**	<0.26	0.35	<0.21
Ethylbenzene	700	140	0.49	<0.23	<0.23	<0.28	<0.27	<0.21	<0.30
Toluene	1000	200	<0.23	0.27	<0.26	<0.26	<0.20	0.23	<0.22
Xylenes (Total)	10000	1000	<0.23	<0.23	<0.23	<0.59	<0.50	<0.53	<1.0
Trimethylbenzenes (Total)	480	96	<0.23	<0.23	<0.23	<0.27	<0.35	<0.29	<0.14
MTBE	60	12	<0.23	<0.23	<0.23	NA	<0.14	<0.20	<0.18
Napthalene	40	8	<0.23	<0.23	<0.23	<0.38	<0.41	<0.26	<0.20
n-Propylbenzene			<0.23	<0.23	<0.23	<0.30	<0.29	<0.26	<0.26
Dichlorodifluoromethane	1000	200	<0.23	<0.23	<0.23	26	33	<0.31	29
1,2-Dibromoethane	0.05	0.005	<0.23	<0.23	<0.23	<0.36	<0.24	<0.27	<0.29

ES = Enforcement Standards
PAL=Preventive Action Limit
NA=Not Analyzed
X=Not Detected

BOLD	Exceeds Enforcement Standard
BOLD	Exceeds Preventive Action Limit

Table 1a
Fairbanks Store
Soil Boring Analytical Results

	BORING/SAMPLE			Tank Basin	B-1	MW-1	MW-2	B-4	MW-3	MW-4	MW-5	MW-8	MW-8	MW-7	MW-7	MW-9
	DEPTH (Feet)			15	7-9	6-8	6-8	6-8	8-10	8-10	12-14	6-8	10-12	10-12	14-16	2-4
	DATE			06/09/98	10/22/98	10/22/98	10/22/98	10/22/98	10/22/98	10/22/98	01/11/99	08/10/99	08/10/99	08/10/99	08/10/99	08/10/99
	RCL	Table 1	Table 2													
GRO	100			**1,300**	2,660	<6.0	<5.5	<5.6	10.7	<5.4	<5.6	<0.69	**3,600**	14	**13,000**	3
DRO	100				377	<6.0	<5.5	<5.6	5.41	<5.4	<5.6	4.8	**850**	20	**4,400**	6
PVOC Parameters																
Benzene	5.5	8,500	1,100	**2,400**	**7,934**	<30	<27	<28	<26	<27	<28	<24	**17,000**	97	**41,000**	<24
Ethylbenzene	2,900	4,600		**18,000**	**30,022**	<30	71	<28	<26	<27	<28	<24	**53,000**	100	**180,000**	<24
Toluene	1,500	38,000		**46,000**	**114,009**	<30	116	<28	46	<27	<28	<18	**120,000**	260	**310,000**	60
Xylene(mixed isomers)	4,100	42,000		**120,000**	**357,334**	<30	415	<28	56	<27	<28	<47	**370,000**	410	**1,020,000**	<47
MTBE				1,800	<4479	82	65	<28	<26	<27	<28	<21	<4200	<21	<11000	<21
1,2,4-Trimethylbenzene		83,000		79,000	158,189	<30	258	<28	52	<27	<28	<24	180,000	140	630,000	<24
1,3,5-Trimethylbenzene		11,000		24,000	46,540	<30	69	<28	<26	<27	<28	<25	57,000	61	200,000	<25
Naphthalene	400	2,700		NA	10,558	<30	36	<28	<26	<27	<28	<25	30,000	<25	85,000	NA
Total Lead	50			NA	6.14	2.84	4.02	3.69	2.96	1.83	NA	NA	NA	NA	NA	NA

Notes:

PVOC's are reported in ug/kg.

GRO and DRO are reported in mg/kg. mg/kg is equal to parts-per-million.

RCL - NR 720 Soil Residual Contaminant Level

Bold	Exceeds RCL
Bold	Table 1 Exceedances are Outlined in Bold
Italic	Table 2 Exceedances are Italic

REI
CIVIL & ENVIRONMENTAL
ENGINEERING, SURVEYING

Transportation • Municipal • Site Development • GPS
Remediation • Environmental Assessments • Emergency Response • Safety

November 2, 2006

Wisconsin Department of Natural Resources
Attn: Ms. Anna Kazda
107 Sutliff Avenue
Rhinelander, WI 54501

Subject: Potable Well Sampling Information
Fairbanks Store
1013 Old Highway 'O'
Winchester, WI
WDNR BRRTS # 03-64-190411
Commerce # 54557-9999-13-A

Dear Anna,

Please find the enclosed sampling results and well logs for work completed at the above referenced site.

At the request of the WDNR, REI Engineering, Inc. (REI) has completed potable well sampling at seven (7) locations down and sidegradient of the Fairbanks Store site.

REI personnel were on site to complete the sampling of all accessible potable wells on September 20, 2006. Potable well locations are depicted on the enclosed Figure 2. Potable addresses and distances from the Fairbanks Store are as follows:

Sample ID	Well Address	Distance from site
PWG 1221	G1221 Bucks Road	475 feet
PWG 1211	G1211 Bucks Road	800 feet
PWG 1215	G1215 Bucks Road	1,200 feet
PWG 1207	G1207 Bucks Road	500 feet
PWG 1227	G1227 Bucks Road	1,300 feet
PWG 1020	G1020 Old Highway 'O'	350 feet
PWG 1022	G1022 Old Highway 'O'	450 feet

ohn Wilson

All seven wells were sampled for Drinking Water Volatile Organic Compound (VOC 524.2). All samples returned no detections for any VOC compounds.

F:\REIPROJ\2300-2399\2318\Letters\WDNR\2318al2.doc

4080 N. 20TH AVENUE • WAUSAU, WI 54401 • TOLL FREE: 1.877.734.7745 • TEL: 715.675.9784
FAX: 715.675.4060 • www.REIengineering.com

As part of this scope of work, REI has also collected the available Well Constructors Reports for wells in the same Section as the Fairbanks Store site. Due to the lack of addresses on the reports and changes in ownership since the installation of many of the wells, it is difficult to determine if any of the reports correspond with any of the wells that are sampled.

Thank you for your assistance with this project, please call me with questions or comments at (715) 675-9784.

Sincerely,
REI

Matthew W. Rahn

Matthew W. Rahn
Environmental Scientist/Project Manager

Enclosure

CC: Edward Fairbanks, HC2 Box 622, Winchester, WI 54557
Dave Blair, Wisconsin Department of Commerce, P.O. Box 8044, Madison, WI 53708-8044

SIEMENS

October 05, 2006

Remedial Engineering, Inc.
4080 North 20th Avenue
Wausau, WI 54401

Attn: Matt Rahn

REPORT NO.: 0609381 **PROJECT NO.: 2318XUC**

Please find enclosed the analytical report, including the Sample Summary, Sample Narrative and Chain of Custody for your sample set received September 22, 2006.

All analyses were performed in accordance with NELAC Standards using approved methods as indicated on this report.

If you have any questions about the results, please call. Thank you for using Siemens Water Technologies for your analytical needs.

Sincerely,

Siemens Water Technologies

James Salkowski
Lab Director
Enviroscan Analytical™ Services

I certify that the data contained in this report has been generated and reviewed in accordance with the Siemens Water Technologies Quality Assurance Program. Exceptions, if any, are discussed in the sample narrative. Samples will be retained for 30 days from the date of this report, then disposed in an appropriate manner. Siemens Water Technologies Corp. reserves the right to return samples identified as hazardous. Release of this Final Report is authorized as verified by the following signature.

Approved by: _____

Certifications:
Wisconsin 737053130
Minnesota 055-999-302
Illinois 100317

The total number of pages in this report, including this page is 1.

Siemens Water Technologies Corp.
301 West Military Road
Rothschild, WI 54474
Tel: 800-338-7226
Fax: 715-355-3221
www.enviroscan.usfilter.com

SIEMENS

SAMPLE SUMMARY

) Id	Client Sample Id	Date/Time	Matrix
9381-01	PWG 1221	09/20/06 13:15	Drinking Water
9381-02	PWG 1211	09/20/06 13:30	Drinking Water
9381-03	PWG 1215	09/20/06 14:00	Drinking Water
9381-04	PWG 1207	09/20/06 14:30	Drinking Water
9381-05	PWG 1020	09/20/06 14:45	Drinking Water
9381-06	PWG 1227	09/20/06 15:15	Drinking Water
9381-07	PWG 1022	09/20/06 15:00	Drinking Water

SIEMENS

Remedial Engineering, Inc.
4080 North 20th Avenue
Wausau, WI 54401

Attn: Matt Rahn

PROJECT NO. : 2318XUC
REPORT NO. : 0609381
DATE REC'D : 09/22/06 09:43
REPORT DATE 10/05/06 12:45
PREPARED BY : JRS

Sample ID: **PWG 1221** Matrix: **Drinking Water** Sample Date/Time: **09/20/06 13:15** Lab No. **0609381-01**

	Results	Units	LOD	LOQ	Dilution Factor	Qualifiers	Date Analyzed	Analyst
EPA 524.2								
1,1,1-Trichloroethane	ND	ug/L	0.20	0.67	1		09/28/06	MPM
1,1,2-Trichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,1-Dichloroethylene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
1,2,4-Trichlorobenzene	ND	ug/L	0.50	1.70	1		09/28/06	MPM
1,2-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
1,2-Dichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,2-Dichloropropane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,4-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
Benzene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Carbon Tetrachloride	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Chlorobenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
cis-1,2-Dichloroethylene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Ethylbenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Methylene Chloride	ND	ug/L	0.40	1.30	1		09/28/06	MPM
Styrene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Tetrachloroethene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Toluene	ND	ug/L	0.40	1.30	1		09/28/06	MPM
trans-1,2-Dichloroethylene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Trichloroethene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Vinyl chloride	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Xylenes, (Total)	ND	ug/L	1.00	1.00	1		09/28/06	MPM

SIEMENS

Remedial Engineering, Inc.
1080 North 20th Avenue
Wausau, WI 54401

Attn: Matt Rahn

PROJECT NO. : 2318XUC
REPORT NO. : 0609381
DATE REC'D : 09/22/06 09:43
REPORT DATE 10/05/06 12:45
PREPARED BY : JRS

Sample ID: **PWG 1221** Matrix: **Drinking Water** Sample Date/Time: **09/20/06 13:15** Lab No. **0609381-01**

	Results	Units	LOD	LOQ	Dilution Factor	Qualifiers	Date Analyzed	Analyst
EPA 524.2								
1,1,1-Trichloroethane	ND	ug/L	0.20	0.67	1		09/28/06	MPM
1,1,2-Trichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,1-Dichloroethylene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
1,2,4-Trichlorobenzene	ND	ug/L	0.50	1.70	1		09/28/06	MPM
1,2-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
1,2-Dichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,2-Dichloropropane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,4-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
Benzene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Carbon Tetrachloride	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Chlorobenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
cis-1,2-Dichloroethylene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Ethylbenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Methylene Chloride	ND	ug/L	0.40	1.30	1		09/28/06	MPM
Styrene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Tetrachloroethene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Toluene	ND	ug/L	0.40	1.30	1		09/28/06	MPM
trans-1,2-Dichloroethylene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Trichloroethene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Vinyl chloride	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Xylenes, (Total)	ND	ug/L	1.00	1.00	1		09/28/06	MPM

SIEMENS

Remedial Engineering, Inc.
1080 North 20th Avenue
Wausau, WI 54401

Attn: Matt Rahn

PROJECT NO. : 2318XUC
REPORT NO. : 0609381
DATE REC'D : 09/22/06 09:43
REPORT DATE 10/05/06 12:45
PREPARED BY : JRS

Sample ID: **PWG 1215** Matrix: **Drinking Water** Sample Date/Time: **09/20/06 14:00** Lab No. **0609381-03**

	Results	Units	LOD	LOQ	Dilution Factor	Qualifiers	Date Analyzed	Analyst
EPA 524.2								
1,1,1-Trichloroethane	ND	ug/L	0.20	0.67	1		09/28/06	MPM
1,1,2-Trichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,1-Dichloroethylene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
1,2,4-Trichlorobenzene	ND	ug/L	0.50	1.70	1		09/28/06	MPM
1,2-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
1,2-Dichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,2-Dichloropropane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,4-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
Benzene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Carbon Tetrachloride	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Chlorobenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
cis-1,2-Dichloroethylene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Ethylbenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Methylene Chloride	ND	ug/L	0.40	1.30	1		09/28/06	MPM
Styrene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Tetrachloroethene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Toluene	ND	ug/L	0.40	1.30	1		09/28/06	MPM
trans-1,2-Dichloroethylene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Trichloroethene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Vinyl chloride	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Xylenes, (Total)	ND	ug/L	1.00	1.00	1		09/28/06	MPM

SIEMENS

nedial Engineering, Inc.
0 North 20th Avenue
usau, WI 54401

ı: Matt Rahn

PROJECT NO. : 2318XUC
REPORT NO. : 0609381
DATE REC'D : 09/22/06 09:43
REPORT DATE 10/05/06 12:45
PREPARED BY : JRS

nple ID: **PWG 1207** Matrix: **Drinking Water** Sample Date/Time: **09/20/06 14:30** Lab No. **0609381-04**

	Results	Units	LOD	LOQ	Dilution Factor	Qualifiers	Date Analyzed	Analyst
ı 524.2								
1-Trichloroethane	ND	ug/L	0.20	0.67	1		09/28/06	MPM
2-Trichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Dichloroethylene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
4-Trichlorobenzene	ND	ug/L	0.50	1.70	1		09/28/06	MPM
Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
Dichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Dichloropropane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
ızene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
bon Tetrachloride	ND	ug/L	0.20	0.67	1		09/28/06	MPM
ɔrobenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,2-Dichloroethylene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
ylbenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
:hylene Chloride	ND	ug/L	0.40	1.30	1		09/28/06	MPM
rene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
rachloroethene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
ɹene	ND	ug/L	0.40	1.30	1		09/28/06	MPM
ıs-1,2-Dichloroethylene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
:hloroethene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
yl chloride	ND	ug/L	0.15	0.50	1		09/28/06	MPM
enes, (Total)	ND	ug/L	1.00	1.00	1		09/28/06	MPM

SIEMENS

Remedial Engineering, Inc.
1080 North 20th Avenue
Wausau, WI 54401

Attn: Matt Rahn

PROJECT NO. : 2318XUC
REPORT NO. : 0609381
DATE REC'D : 09/22/06 09:43
REPORT DATE 10/05/06 12:45
PREPARED BY : JRS

Sample ID: **PWG 1020** Matrix: **Drinking Water** Sample Date/Time: **09/20/06 14:45** Lab No. **0609381-05**

	Results	Units	LOD	LOQ	Dilution Factor	Qualifiers	Date Analyzed	Analyst
EPA 524.2								
1,1,1-Trichloroethane	ND	ug/L	0.20	0.67	1		09/28/06	MPM
1,1,2-Trichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,1-Dichloroethylene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
1,2,4-Trichlorobenzene	ND	ug/L	0.50	1.70	1		09/28/06	MPM
1,2-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
1,2-Dichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,2-Dichloropropane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,4-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
Benzene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Carbon Tetrachloride	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Chlorobenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
cis-1,2-Dichloroethylene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Ethylbenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Methylene Chloride	ND	ug/L	0.40	1.30	1		09/28/06	MPM
Styrene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Tetrachloroethene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Toluene	ND	ug/L	0.40	1.30	1		09/28/06	MPM
trans-1,2-Dichloroethylene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Trichloroethene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Vinyl chloride	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Xylenes, (Total)	ND	ug/L	1.00	1.00	1		09/28/06	MPM

SIEMENS

Remedial Engineering, Inc.
080 North 20th Avenue
Wausau, WI 54401

Attn: Matt Rahn

PROJECT NO. : 2318XUC
REPORT NO. : 0609381
DATE REC'D : 09/22/06 09:43
REPORT DATE 10/05/06 12:45
PREPARED BY : JRS

Sample ID: **PWG 1020** Matrix: **Drinking Water** Sample Date/Time: **09/20/06 14:45** Lab No. **0609381-05**

	Results	Units	LOD	LOQ	Dilution Factor	Qualifiers	Date Analyzed	Analyst
EPA 524.2								
,1,1-Trichloroethane	ND	ug/L	0.20	0.67	1		09/28/06	MPM
,1,2-Trichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
,1-Dichloroethylene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
,2,4-Trichlorobenzene	ND	ug/L	0.50	1.70	1		09/28/06	MPM
1,2-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
1,2-Dichloroethane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,2-Dichloropropane	ND	ug/L	0.10	0.50	1		09/28/06	MPM
1,4-Dichlorobenzene	ND	ug/L	0.75	2.50	1		09/28/06	MPM
Benzene	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Carbon Tetrachloride	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Chlorobenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
cis-1,2-Dichloroethylene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Ethylbenzene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Methylene Chloride	ND	ug/L	0.40	1.30	1		09/28/06	MPM
Styrene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Tetrachloroethene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Toluene	ND	ug/L	0.40	1.30	1		09/28/06	MPM
trans-1,2-Dichloroethylene	ND	ug/L	0.10	0.50	1		09/28/06	MPM
Trichloroethene	ND	ug/L	0.20	0.67	1		09/28/06	MPM
Vinyl chloride	ND	ug/L	0.15	0.50	1		09/28/06	MPM
Xylenes, (Total)	ND	ug/L	1.00	1.00	1		09/28/06	MPM

SIEMENS

Remedial Engineering, Inc.
4080 North 20th Avenue
Wausau, WI 54401

Attn: Matt Rahn

PROJECT NO. : 2318XUC
REPORT NO. : 0609381
DATE REC'D : 09/22/06 09:43
REPORT DATE 10/05/06 12:45
PREPARED BY : JRS

Sample ID: **PWG 1022** Matrix: **Drinking Water** Sample Date/Time: **09/20/06 15:00** Lab No. **0609381-07**

	Results	Units	LOD	LOQ	Dilution Factor	Qualifiers	Date Analyzed	Analyst
EPA 524.2								
1,1,1-Trichloroethane	ND	ug/L	0.20	0.67	1		10/04/06	MPM
1,1,2-Trichloroethane	ND	ug/L	0.10	0.50	1		10/04/06	MPM
1,1-Dichloroethylene	ND	ug/L	0.15	0.50	1		10/04/06	MPM
1,2,4-Trichlorobenzene	ND	ug/L	0.50	1.70	1		10/04/06	MPM
1,2-Dichlorobenzene	ND	ug/L	0.75	2.50	1		10/04/06	MPM
1,2-Dichloroethane	ND	ug/L	0.10	0.50	1		10/04/06	MPM
1,2-Dichloropropane	ND	ug/L	0.10	0.50	1		10/04/06	MPM
1,4-Dichlorobenzene	ND	ug/L	0.75	2.50	1		10/04/06	MPM
Benzene	ND	ug/L	0.15	0.50	1		10/04/06	MPM
Carbon Tetrachloride	ND	ug/L	0.20	0.67	1		10/04/06	MPM
Chlorobenzene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
cis-1,2-Dichloroethylene	ND	ug/L	0.20	0.67	1		10/04/06	MPM
Ethylbenzene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
Methylene Chloride	ND	ug/L	0.40	1.30	1		10/04/06	MPM
Styrene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
Tetrachloroethene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
Toluene	ND	ug/L	0.40	1.30	1		10/04/06	MPM
trans-1,2-Dichloroethylene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
Trichloroethene	ND	ug/L	0.20	0.67	1		10/04/06	MPM
Vinyl chloride	ND	ug/L	0.15	0.50	1		10/04/06	MPM
Xylenes, (Total)	ND	ug/L	1.00	1.00	1		10/04/06	MPM

SIEMENS

Remedial Engineering, Inc.
4080 North 20th Avenue
Wausau, WI 54401

Attn: Matt Rahn

PROJECT NO. : 2318XUC
REPORT NO. : 0609881
DATE REC'D : 09/22/06 09:43
REPORT DATE 10/05/06 12:45
PREPARED BY : JRS

Sample ID: **PWG 1022** Matrix: **Drinking Water** Sample Date/Time: **09/20/06 15:00** Lab No. **0609381-07**

	Results	Units	LOD	LOQ	Dilution Factor	Qualifiers	Date Analyzed	Analyst
EPA 524.2								
1,1,1-Trichloroethane	ND	ug/L	0.20	0.67	1		10/04/06	MPM
1,1,2-Trichloroethane	ND	ug/L	0.10	0.50	1		10/04/06	MPM
1,1-Dichloroethylene	ND	ug/L	0.15	0.50	1		10/04/06	MPM
1,2,4-Trichlorobenzene	ND	ug/L	0.50	1.70	1		10/04/06	MPM
1,2-Dichlorobenzene	ND	ug/L	0.75	2.50	1		10/04/06	MPM
1,2-Dichloroethane	ND	ug/L	0.10	0.50	1		10/04/06	MPM
1,2-Dichloropropane	ND	ug/L	0.10	0.50	1		10/04/06	MPM
1,4-Dichlorobenzene	ND	ug/L	0.75	2.50	1		10/04/06	MPM
Benzene	ND	ug/L	0.15	0.50	1		10/04/06	MPM
Carbon Tetrachloride	ND	ug/L	0.20	0.67	1		10/04/06	MPM
Chlorobenzene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
cis-1,2-Dichloroethylene	ND	ug/L	0.20	0.67	1		10/04/06	MPM
Ethylbenzene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
Methylene Chloride	ND	ug/L	0.40	1.30	1		10/04/06	MPM
Styrene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
Tetrachloroethene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
Toluene	ND	ug/L	0.40	1.30	1		10/04/06	MPM
trans-1,2-Dichloroethylene	ND	ug/L	0.10	0.50	1		10/04/06	MPM
Trichloroethene	ND	ug/L	0.20	0.67	1		10/04/06	MPM
Vinyl chloride	ND	ug/L	0.15	0.50	1		10/04/06	MPM
Xylenes, (Total)	ND	ug/L	1.00	1.00	1		10/04/06	MPM

SIEMENS

ualifier Descriptions

Definitions

)D = Limit of Detection (Dilution Corrected)
)Q = Limit of Quantitation (Dilution Corrected)
) = Not Detected
)MP = Complete
JBCON = Subcontracted analysis
v = millivolts
:i/L = picocurie per Liter
L/L = milliliters/Liter
g = milligram

'hen the word "dry" follows the units on the result
ıge the sample results are dry weight corrected.

)Ds and LOQs are dry weight corrected for all
ıils except WI GRO and EPA 8021methanol and
'I DNR methylene chloride preserved soils.

ug/l = Microgram per Liter = parts per billion (ppb)
ug/kg = Microgram per kilogram = parts per billion (ppb)
mg/l = Milligram per liter parts per million (ppm)
mg/kg = Milligram per kilogram parts per million (ppm)
NOT PRES = Not Present
ppth = Parts per thousand
* = Result outside established limits.
mg/m3 = Milligrams/ meter cubed
ng/L = Nanograms per Liter = Parts per trillion(ppt)
> = Greater Than

Methanol Soils for WI GRO and EPA 8021 are reported to the LOQ.

Table 1b
Fairbanks Store
Confirmatory Soil Analytical Results

	Sample	Northwall	Westwall	Southwall	Eastwall
	DEPTH	**6'**	**6'**	**6'**	**6'**
	DATE	**11/29/01**	**11/29/01**	**11/29/01**	**11/29/01**
	RCL				
GRO	100	<2.8	<2.6	20	<2.7
PVOC Parameters					
Benzene	5.5	<25	<25	<25	**66**
Ethylbenzene	2,900	<25	<25	<25	60
Toluene	1,500	<25	<25	<25	150
Xylene(mixed isomers)	4,100	<25	<25	157	330
MTBE		<25	<25	<25	<25
1,2,4-Trimethylbenzene		<25	<25	73	320
1,3,5-Trimethylbenzene		<25	<25	56	90
Total Solids		90.8	94.6	94.7	91.4

Notes:

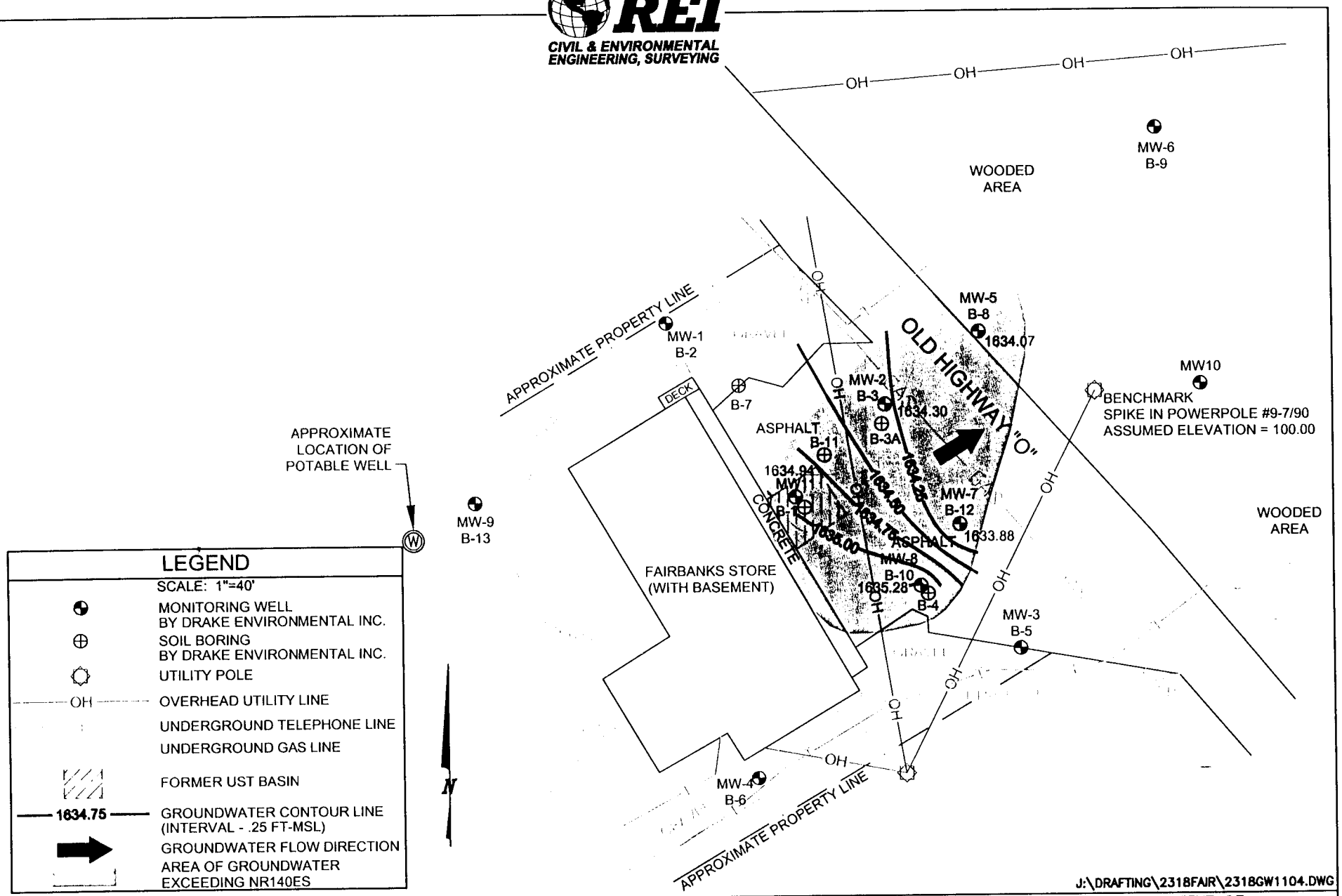
PVOC's are reported in ug/kg.

GRO is reported in mg/kg. mg/kg is equal to parts-per-million.

RCL - NR 720 Soil Residual Contaminant Level

Bold Exceeds RCL

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING



FAIRBANKS STORE
1013 OLD HIGHWAY "O"
WINCHESTER, WISCONSIN

FIGURE 5 : GROUNDWATER FLOW CONTOURS & ESTIMATED EXTENT OF GROUNDWATER CONTAMINATION (11/9/04)

PROJECT NO.	DRAWN BY:	DATE:
2318	DDD	2/8/06

Depth to Water and Water Level Elevations
Fairbank's Store
Winchester, WI

Depth To Water (feet) below Reference Elevation

Date	MW1	MW2	MW3	MW4	MW5	MW6	MW7	MW8	MW9	MW10R	MW11
11/9/1998	12.00	13.65	15.90	9.31	-	-	-	-	-	-	-
12/11/1998	10.63	13.74	16.16	8.73	-	-	-	-	-	-	-
1/28/1999	12.03	14.60	16.27	9.85	12.63	4.03	-	-	-	-	-
8/25/1999	9.78	13.12	15.33	6.55	12.00	3.22	15.00	9.98	9.86	-	-
10/6/1999	10.97	13.36	16.93	7.52	12.23	3.61	15.18	17.80	11.00	-	-
2/4/2002	10.18	-	15.77	7.00	12.32	-	-	-	-	-	-
5/14/2002	8.29	7.33	14.38	4.67	10.68	2.82	12.64	7.35	7.24	11.15	10.69
11/6/2003	10.14	9.98	15.66	8.78	11.68	3.35	13.34	13.02	10.74	11.61	12.85
2/5/2004	11.16	12.32	15.80	9.23	12.47	3.70	13.71	14.27	11.11	12.71	13.61
5/12/2004	-	7.23	-	-	11.42	-	12.11	10.00	-	-	11.70
8/27/2004	11.40	11.62	15.77	7.72	-	3.95	14.08	12.82	11.90	13.96	13.27
11/9/2004	-	11.77	-	-	11.92	-	13.73	13.40	-	-	12.94

Measuring Point Elevations

Elevations Referenced to a U.S.G.S. Benchmark (feet MSL)

	1,647.20	1,646.07	1,650.00	1,648.31	1,645.99	1,640.65	1,647.61	1,648.68	1,647.29	1,649.44	1,647.88

Ground Surface Elevations

	1,644.49	1,646.47	1,650.50	1,648.79	1,646.29	1,638.29	1,648.31	1,648.84	1,644.39	1,646.95	

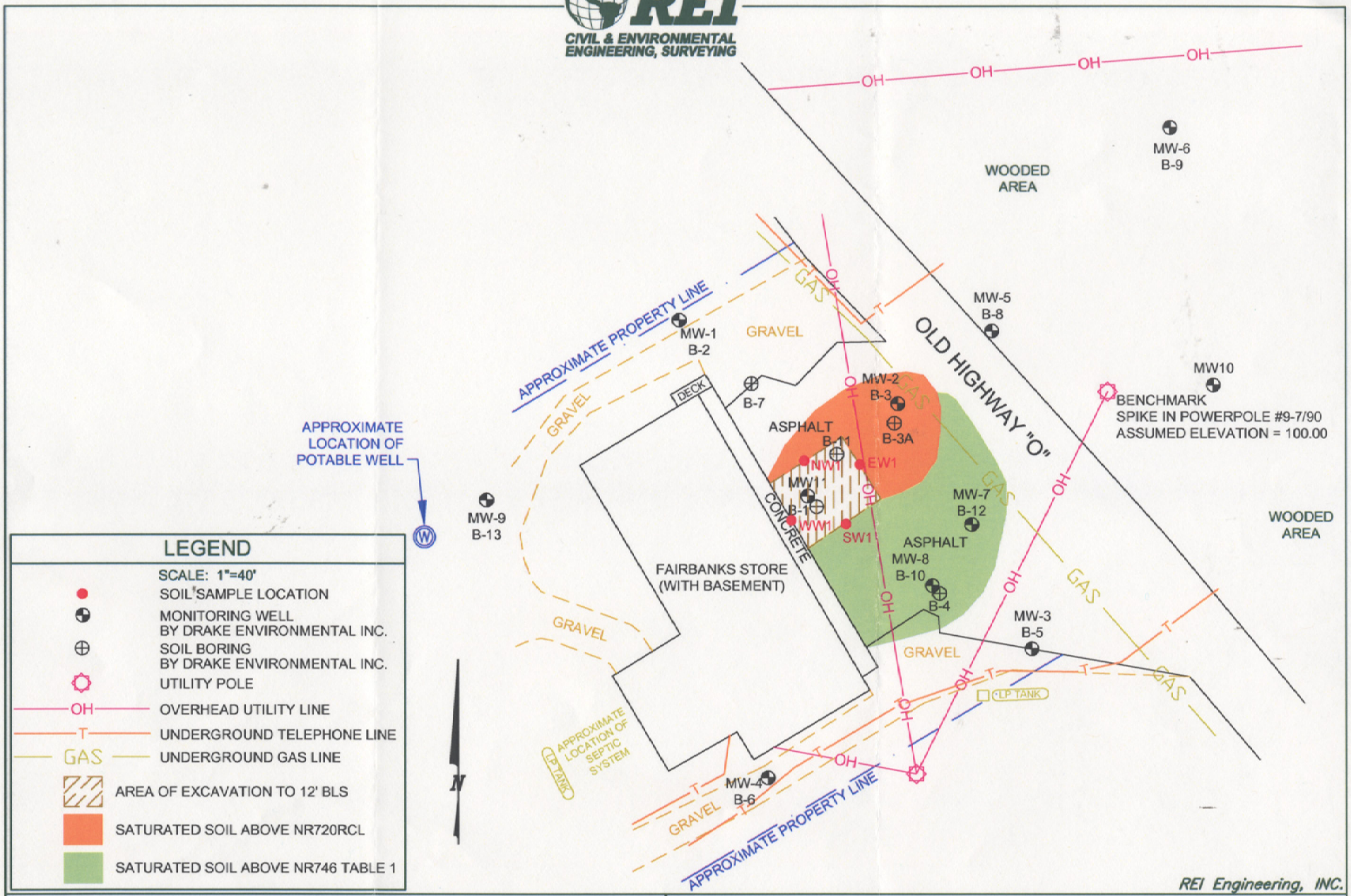
Depth To Water (feet) below Ground Surface

Average	10.23	9.70	15.48	7.48	11.71	3.46	13.18	11.49	10.25	12.36	12.42
Maximum	11.40	12.32	15.80	9.23	12.47	3.95	14.08	14.27	11.90	13.96	13.61
Minimum	8.29	7.23	14.38	4.67	10.68	2.82	12.11	7.35	7.24	11.15	10.69
Range	3.11	5.09	1.42	4.56	1.79	1.13	1.97	6.92	4.66	2.81	2.92

Water Level Elevation (feet MSL)

Date	MW1	MW2	MW3	MW4	MW5	MW6	MW7	MW8	MW9	MW10R	MW11
11/9/1998	1635.20	1632.42	1634.10	1639.00	-	-	-	-	-	-	-
12/11/1998	1636.57	1632.33	1633.84	1639.58	-	-	-	-	-	-	-
1/28/1999	1635.17	1631.47	1633.73	1638.46	1633.36	1636.62	-	-	-	-	-
8/25/1999	1637.42	1632.95	1634.67	1641.76	1633.99	1637.43	1632.61	1638.70	1637.43	-	-
10/6/1999	1636.23	1632.71	1633.07	1640.79	1633.76	1637.04	1632.43	1630.88	1636.29	-	-
2/4/2002	1637.02	-	1634.23	1641.31	1633.67	-	-	-	-	-	-
5/14/2002	1638.91	1638.74	1635.62	1643.64	1635.31	1637.83	1634.97	1641.33	1640.05	1638.29	1637.19
11/6/2003	1637.06	1636.09	1634.34	1639.53	1634.31	1637.30	1634.27	1635.66	1636.55	1637.83	1635.03
2/5/2004	1636.04	1633.75	1634.20	1639.08	1633.52	1636.95	1633.90	1634.41	1636.18	1636.73	1634.27
5/12/2004	-	1638.84	-	-	1634.57	-	1635.50	1638.68	-	-	1636.18
8/27/2004	1635.80	1634.45	1634.23	1640.59	-	1636.70	1633.53	1635.86	1635.39	1635.48	1634.61
11/9/2004	-	1634.30	-	-	1634.07	-	1633.88	1635.28	-	-	1634.94

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING



REI Engineering, INC.

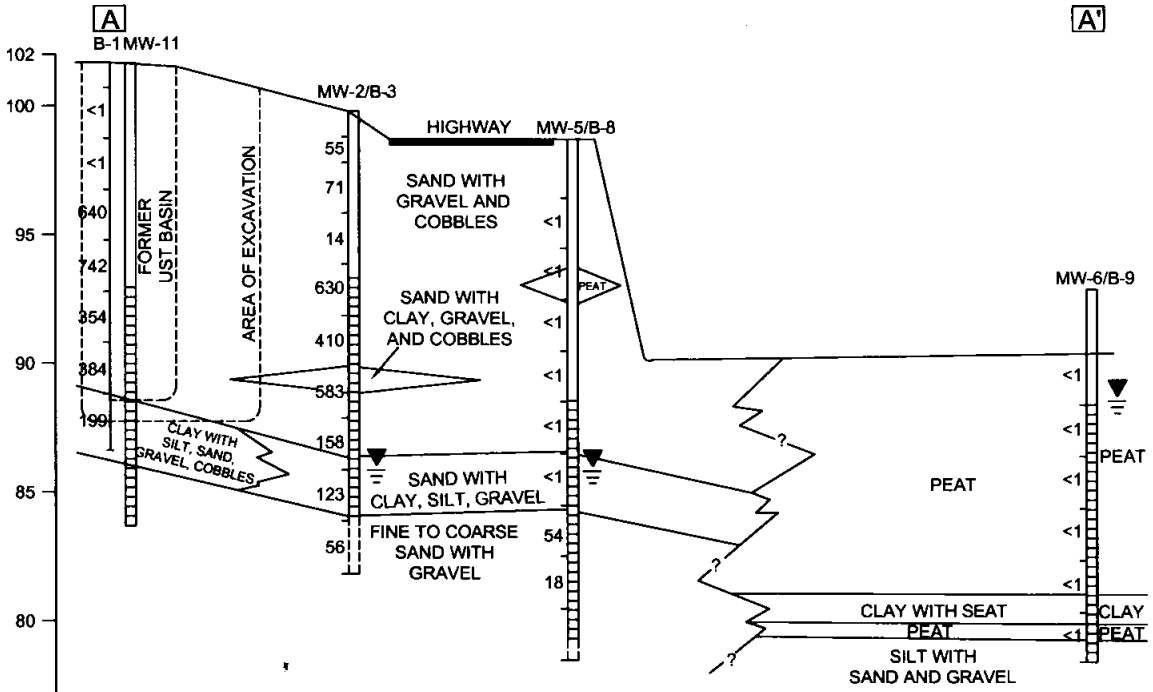
FAIRBANKS STORE
1013 OLD HIGHWAY "O"
WINCHESTER, WISCONSIN

FIGURE 4 : AREA OF EXCAVATION & RESIDUAL SOIL CONTAMINATION

PROJECT NO.	DRAWN BY:	DATE:
2318	DDD	2/6/2006

DRAWING FILE: J:\DRAFTING\2318FAIR\2318EXC-RSC.dwg LAYOUT: Model PLOTTED: Feb 09, 2006 - 9:17am PLOTTED BY: ToddW

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING



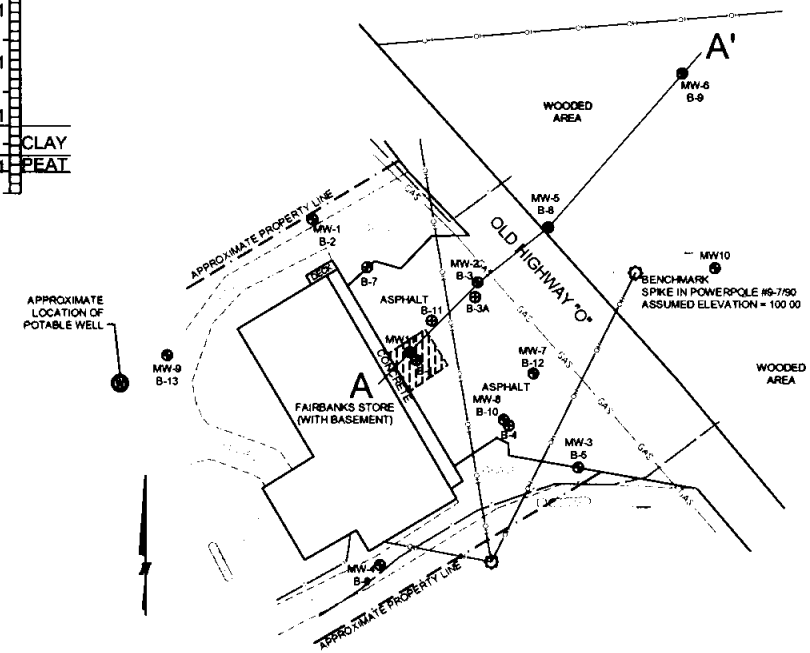
SCALE
HORIZONTAL - 1"=30'
VERTICAL - 1"=7.5'

00 00 = BORING LOCATION WITH PID READINGS

00 00 = MONITORING WELL LOCATION WITH PID READINGS

▼ = GROUNDWATER LEVEL

CROSS SECTION DIGITIZED FROM DRAKE ENVIRONMENTAL, INC.
MAP DRAWN ON 3/15/1999.



J:\DRAFTING\2318FAIR\2318XSEC.DWG

FAIRBANKS STORE 1013 OLD HIGHWAY "O" WINCHESTER, WISCONSIN	FIGURE 3 : CROSS SECTION A – A'		
	PROJECT NO. 2318	DRAWN BY: DDD	DATE: 2/8/06

RECEIVED
FEB 15 2006

February 9, 2006

Re: Fairbanks Store
WDNR BRRTS # 03-64-190411
Commerce # 54557-9999-13-A
1013 Old Highway O
Winchester, WI

Property described in Volume 515, Pages 606 and 607 (Tax Parcel # GI-6), Vilas County Register of Deeds.

I have reviewed the above referenced legal description, and hereby certify that it is correct for the Fairbanks Store

_____ Date

Edward Fairbanks

Matt:

Property Description in Vol. 515, Pages 606 & 607 do not describe Fairbanks Store. Copy of Vol 294 page 719 more closely describes Store property.

EF

SOUTH

TURTLE

L

A parcel of land in Gov't. Lot 1, Section 8, T 43 N, R 5 E, Vilas County, Wisconsin, more particularly described as follows:

Commencing at the northeast corner of Section 8, marked by a U. S. G. L. O. brass cap, witnessed by an 11" Cedar bearing S. 21° E., 45.9 feet; thence S. 9°-27' E., 251.6 feet along the east line of Section 8 to the place of beginning, marked by an iron pipe.

Thence S. 54°-13' W., 224.0 feet along the south line of the abandoned railroad to an iron pipe; thence N. 36°-38' W., 134.4 feet to an iron pipe; thence N. 57°-44' E., 130.0 feet to an iron pipe; thence N. 66°-46' E., 112.0 feet to an iron pipe on the west right-of-way of County Trunk Highway "O"; thence southerly along the road to the east line of Section 8 and S. 9°-27' E., along the section line to the place of beginning or on a straight line S. 28°-29' E., 103.0 feet to the place of beginning.

Subject to an easement for the existing driveway.

November, 1960

Scale 1" = 60'

Registered Surveyor
NORTHWOODS SURVEYORS

WISCONSIN
WILLIAM
GRAHAM
LAND SURVEYOR

REI
CIVIL & ENVIRONMENTAL
ENGINEERING, SURVEYING

Transportation • Municipal • Site Development • GPS
Remediation • Environmental Assessments • Emergency Response • Safety

February 9, 2006

RECEIVED
FEB 14 2006
By

Trevor O'Donnell
381 W. Woodstock Street
Crystal Lake, IL 60014-4231

Subject: Fairbanks Store
1013 Old Highway O
Winchester, WI
WDNR BRRTS # 03-64-190411
Commerce # 54557-9999-13-A

Dear Mr. O'Donnell:

This letter is to inform you that the above referenced site is being submitted for closure to the Wisconsin Department of Natural Resources (WDNR). Residual groundwater contamination originating from the site may extend off site onto your property described in **Volume 1373, Page 382, Vilas County Register of Deeds**, and will be recorded with the Wisconsin Department of Natural Resources (WDNR) through a geographic information systems (GIS) listing. This letter is notification to you as owner of the above listed property, and is a requirement of the GIS process.

Groundwater contamination appears to have originated at the subject property at 1013 Old Highway O in Winchester, WI. The levels of benzene, toluene, trimethylbenzenes, and naphthalene in the groundwater downgradient of the Fairbanks Store site are above the state Enforcement Standard levels found in chapter NR 140, Wisconsin Administrative Code. However, the remaining groundwater contamination does not pose a risk to human health or the environment and will naturally degrade over time. 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 REI Engineering, Inc. (REI) will be requesting that the WDNR accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

4080 N. 20TH AVENUE • WAUSAU, WI 54401 • TOLL FREE: 1.877.734.7745 • TEL: 715.675.9784
FAX: 715.675.4060 • www.REIengineering.com

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 is relevant to this closure request. You should mail that information to: *Chuck Weister, WDNR, 107 Sutliff Avenue, Rhinelander, WI 54501.*

When this case is closed, the area where the groundwater contamination exceeds Chapter NR 140 Enforcement Standards will be listed on the Department of Natural Resources' 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 soil and groundwater contamination above chapter NR 720 RCLs and 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 Department of Natural Resources' internet web site.

Once the WDNR makes a decision on the closure request, it will be documented in a letter. When the WDNR grants closure, you may obtain a copy of this letter from REI Engineering, Inc., by writing to the agency address given above, or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at www.dnr.state.wi.us/org/at/et/geo/. 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) 675-9784, or Chuck Weister, WDNR, 107 Sutliff Avenue, Rhinelander, WI 54501, (715) 365-8941.

Sincerely,
REI Engineering, Inc.

Matthew W. Rahn

Matthew W. Rahn
Environmental Scientist/Project Manager

CC: Janet Kazda, WDNR, 107 Sutliff Avenue, Rhinelander, WI 54501
Edward Fairbanks, HC2, Box 622, Winchester, WI 54557

REI
CIVIL & ENVIRONMENTAL ENGINEERING, SURVEYING

Transportation • Municipal • Site Development • GPS
Remediation • Environmental Assessments • Emergency Response • Safety

RECEIVED
FEB 14 2006
By

February 9, 2006

Ms. Ruth Allis
Town of Winchester Clerk
HC 2, Box 417
Winchester, WI 54557

Dear Ms. Allis:

This letter and enclosed information is to serve as notice that contaminated soil and groundwater originating from the Fairbanks Store property is present beneath the Old Highway O right of way at a depth of approximately 12 feet below grade. The approximate limits of soil and groundwater contamination are shown on the enclosed figures. After a period of groundwater monitoring, and using the standards established in NR 700 and the risk criteria of NR 746, it has been established by REI that this site does not pose a significant risk to the environment and human health and no further action is necessary. Before the Wisconsin Department of Natural Resources will review the Closure Report, REI Engineering, Inc. (REI) must acknowledge that the Town of Winchester is aware of the associated soil and groundwater contamination beneath Old Highway O in the event that disturbance of this soil is necessary.

Thank you for your assistance with this project. Please call me with questions or comments at (715) 675-9784.

Sincerely,
REI Engineering, Inc.

Matthew W. Rahn

Matthew W. Rahn
Environmental Scientist/Project Manager

CC: Janet Kazda, WDNR 107 Sutliff Avenue, Rhinelander, WI 54501
Edward Fairbanks, HC 2, Box 622, Winchester, WI 54557

4080 N. 20TH AVENUE • WAUSAU, WI 54401 • TOLL FREE: 1.877.734.7745 • TEL: 715.675.9784
FAX: 715.675.4060 • www.REIengineering.com