

From: Leatsch

Re: Groundwater Use Restriction
GIS Registry Data

Site Name/Address:

Fletcher Oil

530 State Street

Fox Lake, WI

BRRTS #: 02-14-000098

Date of Closure Decision: March 13, 2000

GPS data: Long. 88° 54' 49" W

Lat. 43° 33' 58" N

Off-site Contamination
 Right-of-way Contamination

Packet Contains:

- Closure Letter
- Conditional closure letter
- All property deeds with 140 ES exceedances
- Groundwater Use Restriction
- Metes/bounds legal description (certified survey)
- Tax parcel number
- GPS data for each affected property
- General location map
- Detailed location map, showing all parcels affected by 140 ES exceedances, property boundaries, buildings, etc.
- Latest map showing gw flow direction, MW, potable wells. [optional: Isoconcentration maps of compounds => ES]
- Latest map showing extent or outline of contamination plume and gw flow direction
- Latest table of analytical results
- Geologic cross section

60796,
344229



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
Ruthe E. Badger, Regional Director

Horicon Service Center
N7725 STH 28
Horicon, Wisconsin 53032
Telephone 920-387-7860
FAX 920-387-7888

May 8, 2003

Ms. Rita Otto
Assistant Office Manager
Wisconsin Petroleum Inc.
540 E Burnette Street
Beaver Dam, WI 53916

SUBJECT: Final Case Closure By Closure Committee for Fletcher Oil, 530 State Street,
Fox Lake, WI WDNR BRRTS #: 03-14-000098

Dear Ms. Otto:

On March 13, 2000 your site as described above was reviewed for closure by the South Central Regional Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. You were notified that the Closure Committee had granted conditional closure to this case.

On May 8, 2003 the Department received a copy of the filed groundwater use restriction indicating that you have complied with the conditions of closure. Based on the data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

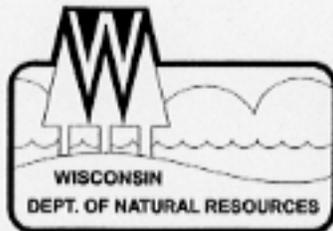
If this is a PECFA site, section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA 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.

Please be aware that this case may be reopened pursuant to s. NR726.09, 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 the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 920-387-7879.

Sincerely,

Cheryl Laatsch
Hydrogeologist
Bureau for Remediation & Redevelopment



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ruthe E. Badger, Regional Director

Horicon Flyway Center
N7725 Highway 28
Horicon, WI 53032
Telephone 920-387-7860
FAX 920-387-7888

March 13, 2000

Dick Powell
Wisconsin Petroleum Inc.
540 E. Burnett Street
Beaver Dam, WI 53916

Subject: Conditional Closure
Fletcher Oil (Fox Lake Shell), 530 West Street, Fox Lake
DNR ID# 03-14-000098

Dear Mr. Powell:

On March 13, 2000, your request for closure of the site named above was reviewed by the South Central Region Closure Committee. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. The contamination on the site property appears to have been remediated to the extent practicable under site conditions. Your case will be granted closure under s. NR 726.05, Wis. Adm. Code, when the following conditions have been met.

*received
1-28-2000*

MONITORING WELL ABANDONMENT The monitoring wells and other wells/piping associated with the remediation system at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to us on forms provided by the Department.

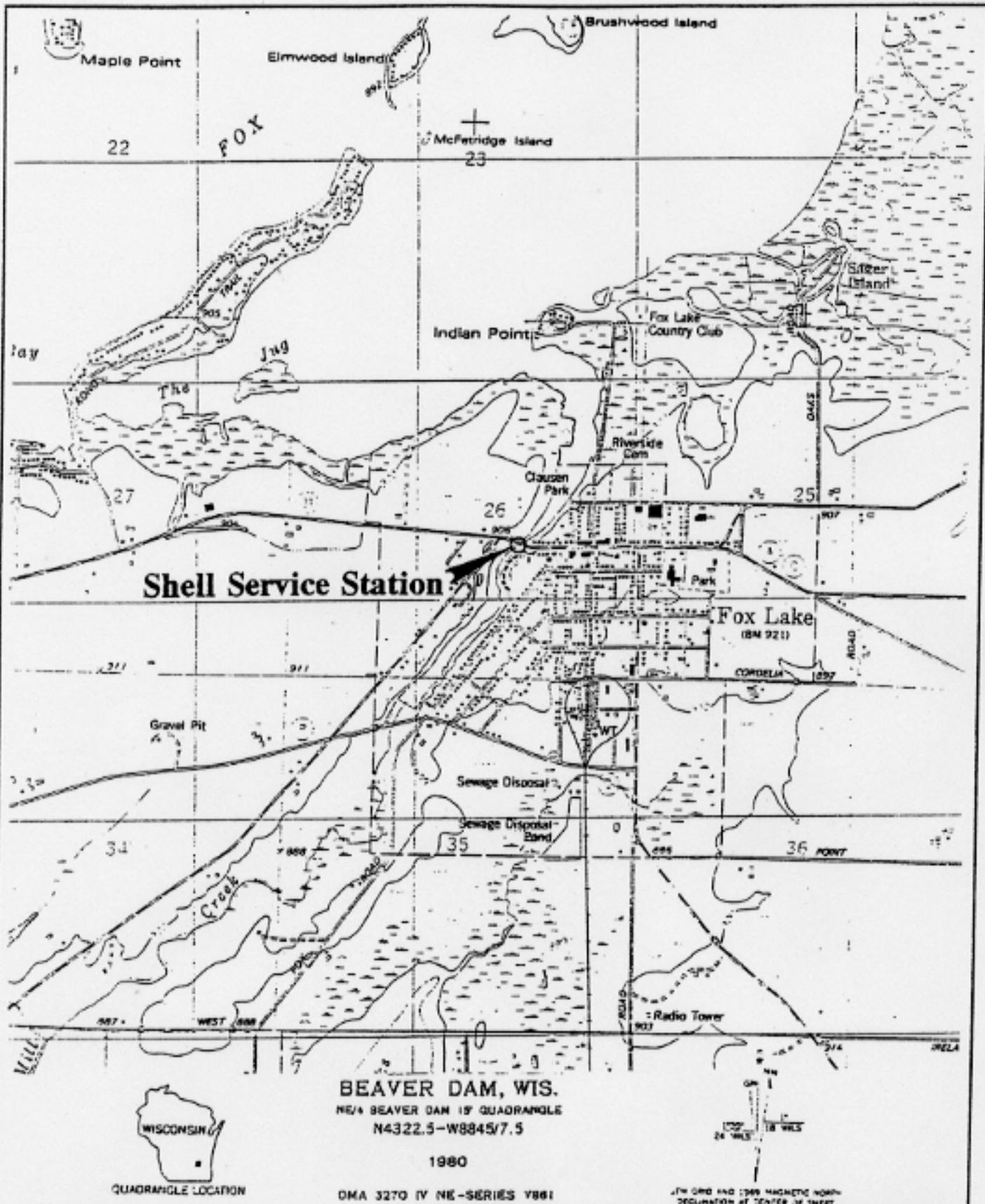
SOIL PILE REMOVAL Any remaining waste and/or soil generated as part of site investigation or remediation activities must be removed from the property and disposed of or treated in accordance with Department regulations. The soil currently being treated at the remote landspreading site must be remediated to acceptable levels.

GROUNDWATER USE RESTRICTION The closure committee has required that a groundwater use restriction be prepared and recorded at the county register of deeds office to address the issue of remaining groundwater contamination associated with the site. The purpose of this document is to restrict the use of groundwater that may be contaminated in the vicinity of the site. A sample of a groundwater use restriction is attached.

To assist us in the preparation of the groundwater use restriction document, you must submit a copy of the property deed to me within 30 days of the date of this letter. This information will be used to prepare a draft groundwater use restriction that will be sent to you for review. If you approve of its content, you will sign it, have it recorded by the Dodge County Register of Deeds, and submit a copy with the proof of filing to the Department.

Quality Natural Resources Management
Through Excellent Customer Service





Shell Service Station

BEAVER DAM, WIS.
 NE 1/4 BEAVER DAM 19' QUADRANGLE
 N4322.5-W8845/7.5

1980

DMA 3270 IV NE-SERIES Y861

17° 00' 00" AND 1289 MAGNETIC NORTH
 DECLINATION AT CENTER OF SHEET

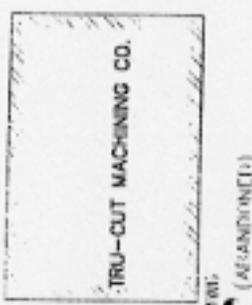


QUADRANGLE LOCATION

PROJECT NO.	579
DRAWN BY	J.P.
CHECKED BY	M.H.
DRAWN DATE	06/26/88
SCALE	1" = 2000'

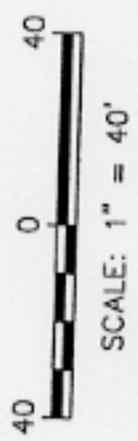
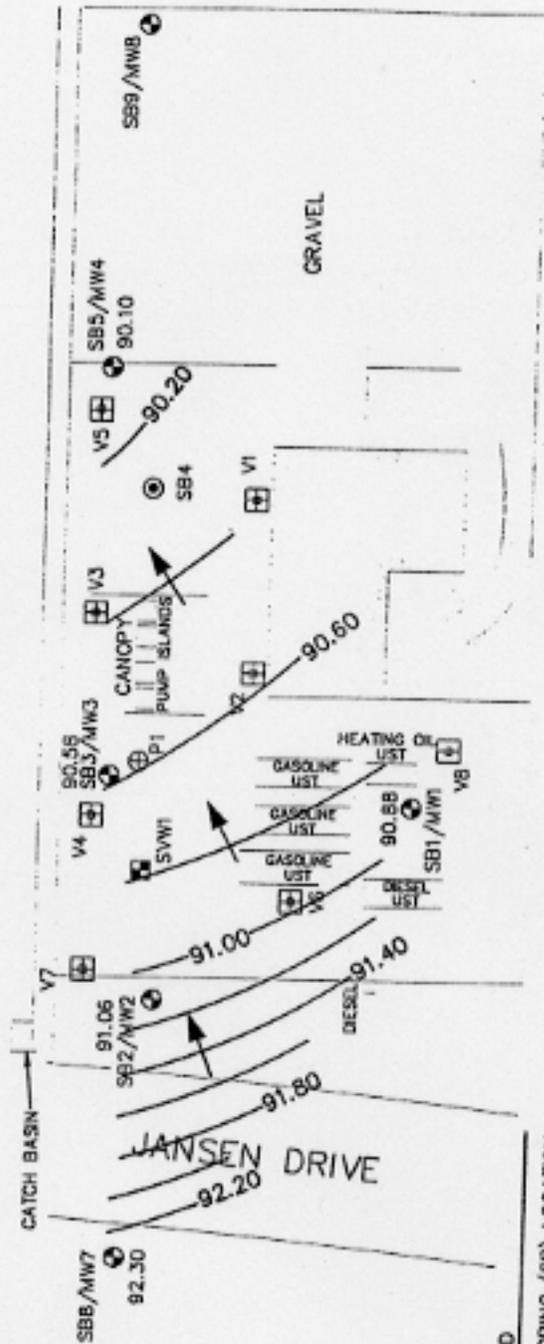
FIGURE 1
 SITE LOCATION MAP
 SHELL SERVICE STATION
 FOX LAKE, WISCONSIN





MILL CREEK

WEST STATE STREET



- LEGEND**
- ⊙ SOIL BORING (SB) LOCATION
 - ⊕ MONITORING WELL (MW) LOCATION
 - ⊕ PIEZOMETER LOCATION
 - ⊕ EXT/SVE WELL LOCATION
 - ⊕ SVE TEST WELL
 - 92.32 WATER TABLE ELEVATION MEASURED ON 08/06/98
 - ↑ WATER TABLE CONTOUR
 - APPROXIMATE GROUNDWATER FLOW DIRECTION
- NOTES:**
1. SITE MAP BASED ON DRAWING BY BRAUN INTERTEC.
 2. SYSTEM OPERATING DURING WATER LEVEL MEASUREMENTS.

PROJECT NO. 579
DRAWN BY: KP
CHECKED BY: E.JN
DRAWN: 05/27/97
REVISED: 01/06/99

FIGURE GW-1
 GROUNDWATER CONTOUR MAP FOR AUGUST 6, 1998
 SHELL SERVICE STATION
 FOX LAKE, WISCONSIN



986267

U 1362 P 714

Document Number

GROUNDWATER USE RESTRICTION

Office of Register of Deeds
Dodge County, WI
RECEIVED FOR RECORD

APR 14 2003

at 1:05 o'clock P. M.

Chris Planasch

CHRIS PLANASCH - Registrar

Declaration of Restrictions

In Re: The property identified as Parcels Two, Three and Four in Exhibit A (Warranty Deed, Doc. No. 933485, Vol. 1150 Pgs. 767-768), hereby attached and made a part of this restriction.

STATE OF WISCONSIN)
) ss
COUNTY OF DODGE

Recording Area

Name and Return Address
SANJAY RALLAN
700 NORTH ST
BEAVER DAM, WI 53916

WHEREAS, Sanjay and Bharati Rallen are the owners of the above-described property.

WHEREAS, one or more petroleum discharges have occurred on this property. Petroleum-contaminated groundwater above ch. NR 140, Wis. Adm. Code enforcement standards existed on this property at the following location(s) on the following date(s):

226-1313-2642-006
226-1313-2642-019
Parcel Identification Number (PIN)

September 20, 1999 at Monitoring Well Location 1, (MW1) for benzene at 0.94 parts per billion (ppb), methyl-e-butyl-ether (MTBE) at 29 ppb: MW2 for benzene at 0.78 ppb: MW3 for benzene at 3.2 ppb: MW4 for benzene at 8.2 ppb: August 6, 1998 at Vapor Extraction Well Location 2 (V2) for benzene at 46 ppb, and MTBE at 37 ppb: V3 for benzene at 320 ppb, toluene at 190 ppb, xylenes at 260 ppb, and MTBE at 680 ppb: V4 for benzene at 11 ppb: V7 for MTBE at 15 ppb: June 17, 1993 at Piezometer Location 1 (P1) for benzene at 2000 ppb, ethylbenzene at 1,100 ppb, toluene at 590 ppb, xylenes at 2200 ppb, 1,3,5-trimethylbenzene at 150 ppb, 1,2,4-trimethylbenzene at 740 ppb, and MTBE at 13,000 ppb. Location of groundwater wells is provided on Exhibit 2 (Figure 2) attached and made part of this restriction.

WHEREAS, it is the desire and intention of the property owner to impose on the property restrictions which will make it unnecessary to conduct further groundwater remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate groundwater contamination exceeding ch. NR 140, Wis. Adm. Code groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality does not comply with drinking water standards in ch. NR 809, Wis. Adm. Code is restricted by chs. NR 811 and NR 812, Wis. Adm. Code. Special well construction standards or water treatment requirements, or both, or well construction prohibitions may apply.

NOW THEREFORE, the owner hereby declares that all of the property described above is held and shall be held, conveyed or encumbered, leased, rented, used, occupied and improved subject to the following limitation and restrictions:

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed on this property unless applicable requirements are met.

If construction is proposed on this property that will require dewatering, or if groundwater is to be otherwise extracted from this property, while this groundwater use restriction is in effect, the groundwater shall be sampled and analyzed for contaminants that were previously detected on the property and any extracted groundwater shall be managed in compliance with applicable statutes and rules.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by the Wisconsin Department of Natural Resources, its successors or assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that one or more of the restrictions set forth in this covenant is no longer required. Upon the receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit, attached to a copy of the Department's written determination, may be recorded to give notice that this deed restriction, or portions of this deed restriction, are no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 14th day of April, 2003.

Signature: [Signature]

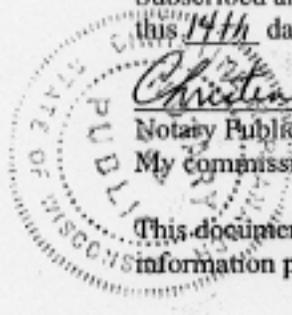
Signature: [Signature]

Printed Name: Bharati Rallan

Printed Name: Sanjay Rallan

Subscribed and sworn to before me this 14th day of April, 2003.

Christine R. Plarasch Christine R. Plarasch
Notary Public, State of Wisconsin, County of Dodge
My commission January 23, 2005



This document was drafted by the Wisconsin Department of Natural Resources based on information provided by BT² and Wisconsin Petroleum, Inc.

Exhibit A

1302716
12-

933485

VOL 1150 PAGE 767

WARRANTY DEED

Document Number

Office of Register of Deeds
Dodge County, WI
RECEIVED FOR RECORD
JUL - 2 2001
at 1:57 o'clock P. M.
Chris Planasch
CHRIS PLANASCH - Registrar

This Deed, made between WISCONSIN PETROLEUM, INC., A WISCONSIN CORPORATION, Grantor, and SANJAY RALLAN AND BHARATI RALLAN HUSBAND AND WIFE, AS SURVIVORSHIP MARITAL PROPERTY, Grantee.

Witnesseth, That the said Grantor, for a valuable consideration of One Dollar and other good, valuable, and sufficient consideration conveys to Grantee the following described real estate in Dodge County, State of Wisconsin:

PARCEL ONE:

The South 82 Feet of Lot 56; and the South 82 feet of the West 34 feet of Lot 56 of Fisher and Fritag's Subdivision of the City of Beaver Dam, Dodge County, Wisconsin.
Together with an easement over the West 30 feet of the South 30 feet of the North 50 feet of Lot 56 of Fisher and Fritag's Subdivision.

PARCEL TWO:

The West 52 feet of the North 80 feet of Lot 4 and the Northerly 80 feet of Lot 5, Block 1 of the Plat of the Town of Fox Lake; and the East 4 feet of the Northerly 80 feet of Lot 1 of Subdivision of Lot 10, Block 1, of the Plat of the Town of Fox Lake, located in the City of Fox Lake, Dodge County, Wisconsin. Also, Lot 1 of Certified Survey Map No. 3501, as recorded in the Office of the Register of Deeds for Dodge County, Wisconsin on January 25, 1995, at 8:20 A.M. in Volume 21 of Certified Survey Maps, Pages 54-56, as Document Number 804498; Being a part of Lot 1 of the Subdivision of Lot 10 of Block 1 of the Original Plat of the City of Fox Lake, Dodge County, Wisconsin.

*Parcel Three

Together with all and singular hereditaments and appurtenances therunto belonging; And Grantor warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except any lien or encumbrances created by the act or default of Grantee; municipal and zoning ordinances and agreements entered under them; recorded easements for the distribution of utility and municipal services; recorded building and use restrictions and covenants; general taxes for the year 2001 and thereafter; rights of others, if any in any part of the above-described lands as may be used, laid out, or dedicated in any manner, whatsoever for street, highway, or alley purposes; and an easement recorded in Volume 318, Page 456, as Document Number 474424, Office of the Dodge County Register of Deeds; and will warrant and defend the same.

This IS NOT homestead property.

Dated this 27th day of June, 2001.
WISCONSIN PETROLEUM, INC.

Dick W. Powell
Dick W. Powell, President

AUTHENTICATION

Signature(s) of Dick W. Powell
authenticated this 27th day of June, 2001.

Steven K. Grover
signature
type or print name

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

THIS INSTRUMENT WAS DRAFTED BY
Attorney Steven K. Grover
Naples, Florida

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

ACKNOWLEDGMENT

STATE OF WISCONSIN
COUNTY
Personally came before me this _____ day of _____, 2001, the above named _____ to me known to be the person(s) who executed the foregoing instrument and acknowledge the same.

signature
type or print name

Notary Public, _____ County, Wisconsin
My commission is permanent. (If not, state expiration date: _____)

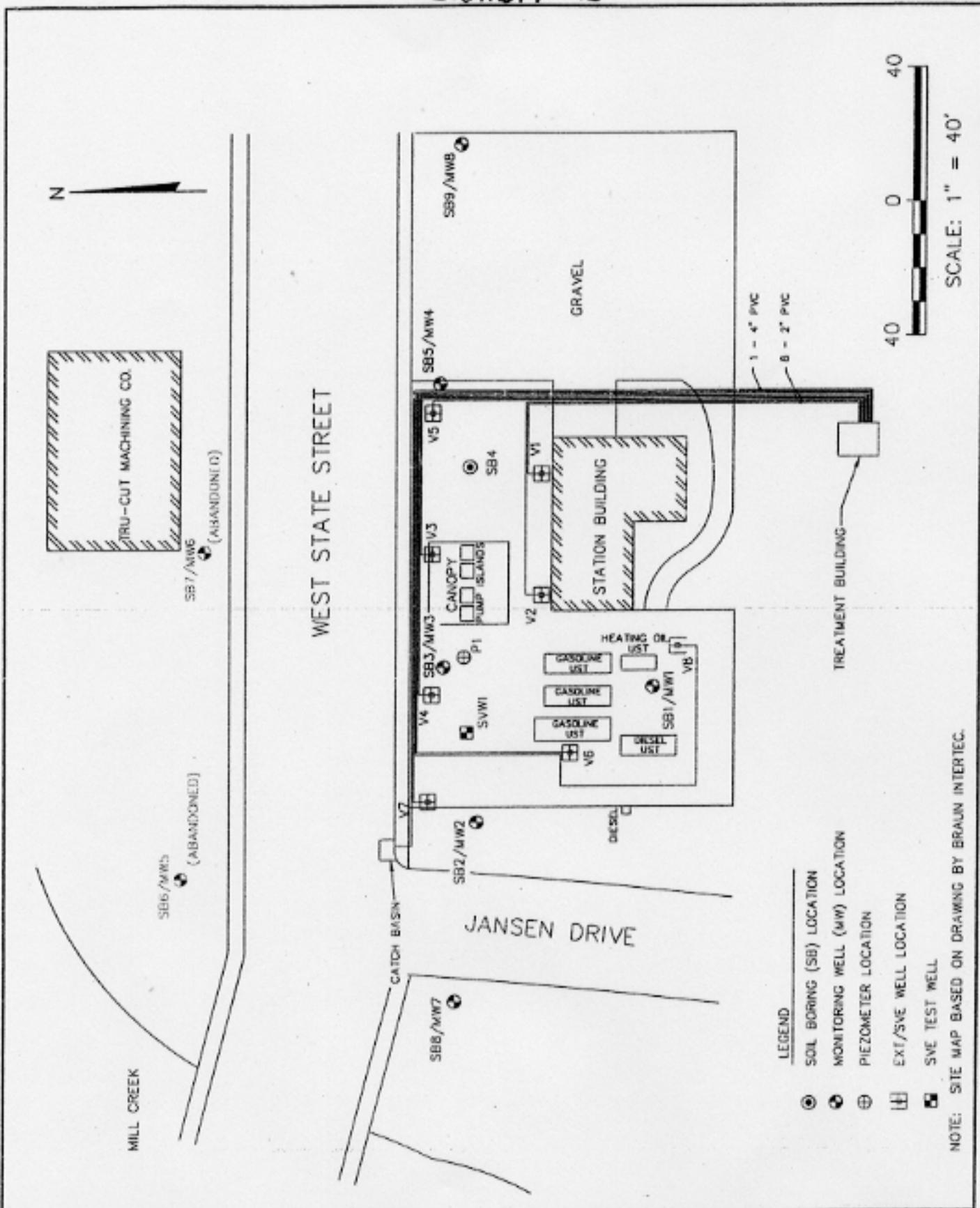
Recording Area
Name and Return Address CDT
226-1313-2642-006
226-1313-2642-019
208-1214-3321-013; 228-1313-2624-007
(Parcel Identification Number)

TRANSFER FEE

\$ 1539.00 N

PARCEL FOUR:

Lot 3 and the West 6 feet of Lot 2, Also Lot 4, except the West 52 feet of the North 80 feet of Lot 4, All in Block 1 of the Original Plat of Fox Lake, Dodge County, Wisconsin.



PROJECT NO. 579
DRAWN BY: MRH/KLC
CHECKED BY: TT
DRAWN: 1/16/95
REVISED: 05/27/97

FIGURE 2
SOIL BORING, MONITORING AND EXTRACTION WELL LOCATIONS
SHELL SERVICE STATION
FOX LAKE, WISCONSIN



NOTE: SITE MAP BASED ON DRAWING BY BRAUN INTERTEC.

Table 2 Continued
Groundwater Analytical Results Summary
Fox Lake Shell - Fox Lake, WI

Well	Date	D/W	WTE	Lab	CRD	DRD	Barium	E:	Toluene	Xylene	1,2-D-TMB	1,2,4-TMB	MTOC	N	Sulfate	pH	Iron (Total)	D.O.	Alkalinity		
		(Inch)	(Foot)	(Room)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(pH)	(mg/L)	(mg/L)	(ppm)	(mg/L)	
MWS	08/14/05	NT	NT	-	179	NS	< 1.0	2.1	< 1.0	NS	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
	08/12/05	6.23	64.19	-	< 20	NS	< 0.2	< 0.2	< 0.2	< 0.1	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
	10/03/05	7.99	82.54	-	< 10	< 200	< 0.4	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NS	NS	NS	NS	NS	NS	NS	NS	
	08/12/06	5.22	61.26	-	< 20	NS	< 0.6	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NS	NS	NS	NS	NS	NS	NS	NS	
	08/08/06	8.48	91.06	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	08/01/07	7.67	80.83	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
	09/14/07	NT	NT	-	100	NS	< 1.0	1.3	< 1.0	< 1.0	< 1.0	< 1.0	NS	NS	NS	NS	NS	NS	NS	NS	NS
	05/15/09	5.44	64.87	-	< 25	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS
	08/03/09	7.23	82.91	-	< 20	< 200	< 0.4	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NS	NS	NS	NS	NS	NS	NS	NS
	02/13/06	5.95	64.29	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS
09/20/06	8.72	91.53	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
05/02/07	5.51	64.71	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
07/15/07	7.21	82.02	-	NS	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
04/04/08	7.56	82.20	-	NS	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
11/04/08	7.96	82.30	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
04/21/09	5.19	61.14	-	NS	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
09/28/09	5.99	64.69	-	NS	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
09/14/07	NT	NT	-	100	NS	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NS	NS	NS	NS	NS	NS	NS	NS	
05/15/05	4.41	50.15	-	< 20	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
10/01/05	7.17	80.15	-	< 20	< 200	< 0.4	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	NS	NS	NS	NS	NS	NS	NS	NS	
04/28/06	3.99	50.15	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
09/02/06	8.43	90.15	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
05/02/07	5.13	60.15	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
07/15/07	7.17	80.15	-	NS	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
04/04/08	7.24	80.15	-	NS	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
11/04/08	8.22	90.15	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
09/28/09	7.09	80.15	-	NS	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
04/02/05	NS	NS	-	154	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
04/17/05	NS	NS	-	16,200	NS	2,000	1,200	1,200	1,200	2,200	150	240	NS	NS	NS	NS	NS	NS	NS	NS	
V-1*	10/01/06	NT	WNS	-	51	NS	228	< 1.0	42	NS	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS	NS	NS	
	12/01/06	NT	WNS	-	316	NS	87	3.2	0.2	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	09/02/07	NT	WNS	-	146	NS	< 0.2	3.2	0.2	< 0.4	< 0.3	< 0.3	NS	NS	NS	NS	NS	NS	NS	NS	
	07/13/07	7.96	80.15	-	NS	NS	4.6	< 0.2	< 0.2	0.2	< 0.3	< 0.3	NS	NS	NS	NS	NS	NS	NS	NS	
	08/04/08	NT	WNS	-	NS	NS	NS	< 0.2	0.4	< 0.23	< 0.28	< 0.22	< 0.16	NS	NS	NS	NS	NS	NS	NS	
	10/01/06	NT	WNS	-	3,130	NS	NS	110	93	203	203	203	2,000	NS	NS	NS	NS	NS	NS	NS	
	12/01/06	NT	WNS	-	1,130	NS	298	61	421	568	281	225	1,000	NS	NS	NS	NS	NS	NS	NS	
	09/01/07	NT	WNS	-	2,800	NS	250	64	540	800	80	240	120	NS	NS	NS	NS	NS	NS	NS	
	07/13/07	7.56	80.15	-	NS	NS	240	7.6	140	470	62	190	120	NS	NS	NS	NS	NS	NS	NS	
	08/04/08	NT	WNS	-	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	

V 1362 P 719

Table 2 Continued
Groundwater Analytical Results Summary
For Lake Steel - Fox Lake, WI

Well	Date	DTP	HTE	Lat	GRD	DRD	Barium	F	Toluene	Xylenes	1,2-DICB	1,2,4-TCDF	MTEB	N	Sulfur	pH	Total Diss.	T.O.	Alkalinity
(MWD)		(Gals)	(Gals)		(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(mg/L)	(pH)	(mg/L)	(mg/L)	(mg/L)
MWD 206	12/21/98	1.80	91.20	-	1.200	NS	180	12	2.0	22	12	44	58	1.20	77.5	6.85	0.108	< 4.0	47
	02/02/99	1.21	92.79	-	NS	NS	180	22	1.4	5.4	14	78	110	NS	NS	NS	NS	NS	NS
	11/05/99	15.11	93.87	-	NS	NS	180	79	8.96	2.77	0.51	17	120	NS	NS	NS	NS	NS	NS
	02/12/99	1.80	92.30	-	NS	NS	190	25	26	28	2.8	11	95	NS	NS	NS	NS	NS	NS
	03/02/99	1.48	94.43	-	NS	NS	180	14	3.2	16	4.1	24	52	NS	NS	NS	NS	NS	NS
	08/02/99	9.42	90.98	130	NS	NS	180	41	20	7.3	< 0.29	8.5	220	8.12	126	7.11	0.22	< 4.0	519
	11/04/99	5.28	93.48	-	NS	NS	210	22	4.9	12	< 2.4	9.4	410	NS	NS	NS	NS	NS	NS
	02/04/99	1.28	94.42	-	NS	NS	440	5.9	1.6	2.7	< 0.29	4.2	280	NS	NS	NS	NS	NS	NS
	06/01/99	4.79	93.21	-	NS	NS	2.7	< 0.23	< 0.20	0.28	< 0.29	< 0.22	1.1	24	609	6.79	< 0.024	< 1.0	246
	08/02/99	5.22	93.71	-	NS	NS	3.2	< 0.22	< 0.20	0.27	< 0.29	< 0.22	3.6	NS	NS	NS	NS	NS	NS
MWD 207	02/12/98	1.80	92.20	-	NS	NS	210	20	23	24	2.1	11	120	NS	NS	NS	NS	NS	NS
	02/01/99	NT	NT	-	NS	NS	< 1.0	87	21	23	24	NS	12	NS	NS	NS	NS	NS	NS
	02/12/99	NT	NT	-	NS	NS	1.000	480	160	1.190	NS	NS	24	NS	NS	NS	NS	NS	NS
	02/12/99	6.79	92.41	-	NS	NS	440	1,100	20	3,980	200	1,100	1.1	NS	NS	NS	NS	NS	NS
	06/02/99	5.78	91.75	-	NS	NS	1,100	120	1.3	49	2.1	24	1.8	NS	NS	NS	NS	NS	NS
	02/12/99	7.27	92.64	-	NS	NS	200	870	8.6	247	85	480	< 4.0	NS	NS	NS	NS	NS	NS
	08/02/99	8.25	92.54	-	NS	NS	112	288	5.6	275	7.1	69	< 1.2	NS	NS	NS	NS	NS	NS
	12/01/99	8.19	92.38	-	NS	NS	4.7	12	0.2	7.1	0.7	4.4	0.6	NS	NS	NS	NS	NS	NS
	05/02/99	8.48	92.11	-	NS	NS	110	480	15	500	68	420	< 1.2	NS	NS	NS	NS	NS	NS
	02/12/99	7.87	92.54	-	NS	NS	85	410	4.0	120	8	215	26	NS	NS	NS	NS	NS	NS
MWD 208	11/05/99	25.87	90.64	-	NS	NS	NS	6.4	1.2	< 0.28	< 0.28	< 0.29	1.0	NS	NS	NS	NS	NS	NS
	02/12/99	8.41	92.10	94	NS	NS	2.6	2.1	0.27	1.84	< 0.24	0.47	1.9	NS	NS	NS	NS	NS	NS
	05/05/99	6.61	91.90	-	NS	NS	24	260	2.1	127	21	190	4.4	NS	NS	NS	NS	NS	NS
	05/06/99	20.41	92.10	11	NS	NS	0.44	< 0.22	< 0.2	0.5	< 0.29	< 0.22	0.28	120	7.02	1.7	1	440	
	11/04/99	5.19	91.18	-	NS	NS	1.1	22	0.20	3.6	< 0.29	2.1	2.7	NS	NS	NS	NS	NS	NS
	01/04/99	5.19	94.32	48	NS	NS	12	28	0.47	24	1.7	26	< 0.29	NS	NS	NS	NS	NS	NS
	08/02/99	6.83	92.08	15	NS	NS	8.3	29	< 0.20	5.3	< 0.29	4.4	< 0.29	NS	NS	NS	NS	NS	NS
	11/04/99	19.87	96.64	-	NS	NS	2.2	2.6	< 0.24	1.48	> 0.25	< 0.28	2.2	NS	NS	NS	NS	NS	NS
	01/02/99	NT	NT	-	NS	NS	19	190	2.1	127	26	280	6.0	NS	NS	NS	NS	NS	NS
	08/04/99	NT	NT	110	NS	NS	0.26	< 0.22	< 0.2	0.43	< 0.29	< 0.22	< 0.2	NS	NS	NS	NS	NS	NS
MWD 209	11/04/99	9.35	91.16	113	NS	NS	5.8	15	0.22	4.3	< 0.25	2.9	< 1.1	NS	NS	NS	NS	NS	NS
	01/04/99	6.19	94.32	160	NS	NS	11	91	0.46	24	1.4	79	< 0.41	NS	NS	NS	NS	NS	NS
	06/06/99	6.83	92.68	123	NS	NS	8.3	26	0.20	5.2	< 0.25	4.0	< 0.56	NS	NS	NS	NS	NS	NS
	08/14/99	NT	NT	-	NS	NS	< 1.0	13	< 1.0	78	< 0.2	< 0.2	< 1.0	NS	NS	NS	NS	NS	NS
	08/12/99	6.13	94.20	-	< 20	NS	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	NS	NS	NS	NS	NS	NS
	10/02/99	7.23	92.73	-	< 20	NS	140	< 0.6	2.90	31	< 1.0	< 1.0	11	NS	NS	NS	NS	NS	NS
	01/11/99	7.23	92.98	-	< 20	NS	< 0.6	< 1.0	< 1.0	2.5	< 1.0	< 1.0	12	NS	NS	NS	NS	NS	NS
	06/20/99	6.01	94.22	-	< 20	NS	< 0.6	< 1.0	< 1.0	< 2.0	< 1.0	< 1.0	< 1.6	NS	NS	NS	NS	NS	NS
	08/20/99	8.24	92.68	-	< 20	NS	< 0.2	< 0.2	< 0.2	< 0.5	< 0.3	< 0.4	18	NS	NS	NS	NS	NS	NS
	05/01/99	7.83	92.28	-	20	NS	< 0.2	< 0.2	< 0.2	1.8	< 0.2	0.4	24	NS	NS	NS	NS	NS	NS

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Table 2 Continued
Groundwater Analytical Results Summary
For Lake State - Fox Lake, WI

Well	Date	DTM (feet)	WTE (feet)	Lab Notes	GHG (mg/L)	DEG (mg/L)	Benzene (mg/L)	1,2-D (mg/L)	1,2,4-TRB (mg/L)	1,1,1-THB (mg/L)	MTHB (mg/L)	N (mg/L)	Surface (mg/L)	DB (% U.V.)	Env. DBA (mg/L)	D.O. (ppm)	Analyte (mg/L)	
V-3	08/06/98	N7	N7	—	NS	NS	NS	1.1	4.8	1.1	3.6	NS	NS	NS	NS	NS	NS	
V-4	08/06/98	N7	N7	—	NS	NS	NS	1.8	4.0	2.1	5.7	NS	NS	NS	NS	NS	NS	
V-4	08/15/96	N7	WNS	—	11,500	NS	NS	< 4.0	< 4.0	< 4.0	< 1.0	1.3	1.3	1.3	1.3	NS	NS	
V-4	12/12/96	N7	WNS	—	80	NS	NS	7.3	8.8	0.5	4.7	1.7	1.7	1.7	1.7	NS	NS	
V-4	08/05/97	N7	WNS	—	240	NS	NS	7.4	2.1	2.8	7.7	1.7	1.7	1.7	1.7	NS	NS	
V-7	07/15/97	N7	WNS	—	NS	NS	NS	1.0	1.4	1.2	2.0	2.1	2.0	2.0	2.0	NS	NS	
V-7	08/05/98	N7	WNS	—	NS	NS	NS	4.0	2.1	2.0	4.0	2.1	2.0	2.0	2.0	NS	NS	
V-7	11/04/99	N7	WNS	—	NS	NS	NS	< 0.13	< 0.22	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS
V-4	08/05/98	N7	WNS	—	NS	NS	NS	0.21	< 0.2	< 0.2	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.16	NS	NS
V-4	08/05/98	N7	WNS	—	NS	NS	NS	< 0.12	< 0.22	< 0.2	< 0.20	< 0.20	< 0.20	< 0.20	< 0.16	NS	NS	
Shower Basin	08/05/98	—	—	(3)	NS	NS	NS	< 0.24	0.21	< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	NS	NS	
	08/05/98	—	—	—	NS	NS	NS	< 0.13	< 0.22	0.21	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
	11/04/99	—	—	—	NS	NS	NS	< 0.12	< 0.22	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
	03/04/99	—	—	—	NS	NS	NS	< 0.13	< 0.22	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
	06/21/99	—	—	—	NS	NS	NS	< 0.13	< 0.22	< 0.20	0.16	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
Boiler Bank 2	08/05/98	—	—	—	NS	NS	NS	< 0.13	0.44	< 0.22	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
Tray House	08/05/98	—	—	—	NS	NS	NS	< 0.24	< 0.24	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
	08/05/98	—	—	—	NS	NS	NS	< 0.24	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
	11/04/99	—	—	—	NS	NS	NS	< 0.13	< 0.22	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
	03/04/99	—	—	—	NS	NS	NS	< 0.13	< 0.22	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.14	NS	NS	
	08/15/99	—	—	—	NS	NS	NS	0.5	140	69	124	124	124	124	124	NS	NS	
	NS, 140 Pressure Aerator Liner	—	—	—	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	
	NS, 140 Treatment Standoff	—	—	—	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	NS	

Notes:
 (1) MTHB had extra interference.
 (2) Low ending hydrocarbon present. Don't see much optical present. Benzene and MTHB had extra interference.
 (3) Low ending hydrocarbon present. Inorganic present sample. MTHB has an unusual concentration.
 (4) Dual phase groundwater/super extraction started on 11/28/94.
 (5) * Due to the nature of the groundwater/super extraction system, it is not possible to collect DTM data from the extraction wells while the system is operating.

Lab Notes:
 (1) Toluene, 1,1,2,2-tetrachloroethane, and Xylenes have reduced values, detected at concentrations below LOD.
 (2) Toluene has an unusual value, detected at concentrations below the LOD.
 (3) Low ending hydrocarbon present. Benzene and MTHB had extra interference.
 (4) Low ending hydrocarbon present. MTHB had extra interference.
 (5) PVOCl de-saturates optical system. Benzene and MTHB had extra interference.

Abbreviations:
 NS = Not Sampled
 MTHB = Methyl-tert-butyl-ether
 V = Groundwater/Super Extraction Well
 NE = No Sample Available
 WNS = Well Not Sampled
 NT = Data Not Taken
 MTHB = Methyl-tert-butyl-ether
 TMB = Tri-n-butylbenzene
 B = Benzene
 N = Nitrogen as NO₃ + NO₂

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