State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
Ronald W. Kazmierczak, Regional Director

Oshkosh Service Center
625 E. County Rd. Y, Suite 700
Oshkosh, Wisconsin 54901
TELEPHONE 920-424-3050
FAX 920-424-4404

December 13, 1999

Mr. Karl Pnazek
CAP Services, Inc.
5499 Hwy 10 East
Stevens Point WI 54481

SUBJECT: Closure of former Dafoe School, Wautoma WI
BRRTS ID# 03-70-002077

Dear Mr. Pnazek:

On November 17, 1999 the Department received a copy of the filed Groundwater Use/Soil Restriction and on December 13, 1999 received the monitoring well abandonment forms from Earth Tech. The receipt of this information fulfills the requirements for case closure and this site will be listed as closed on the Departments BRRTS tracking system.

Thank you for your cooperation in protecting Wisconsin's Environment. If you have any further questions please contact me at 920-424-7890.

Sincerely,

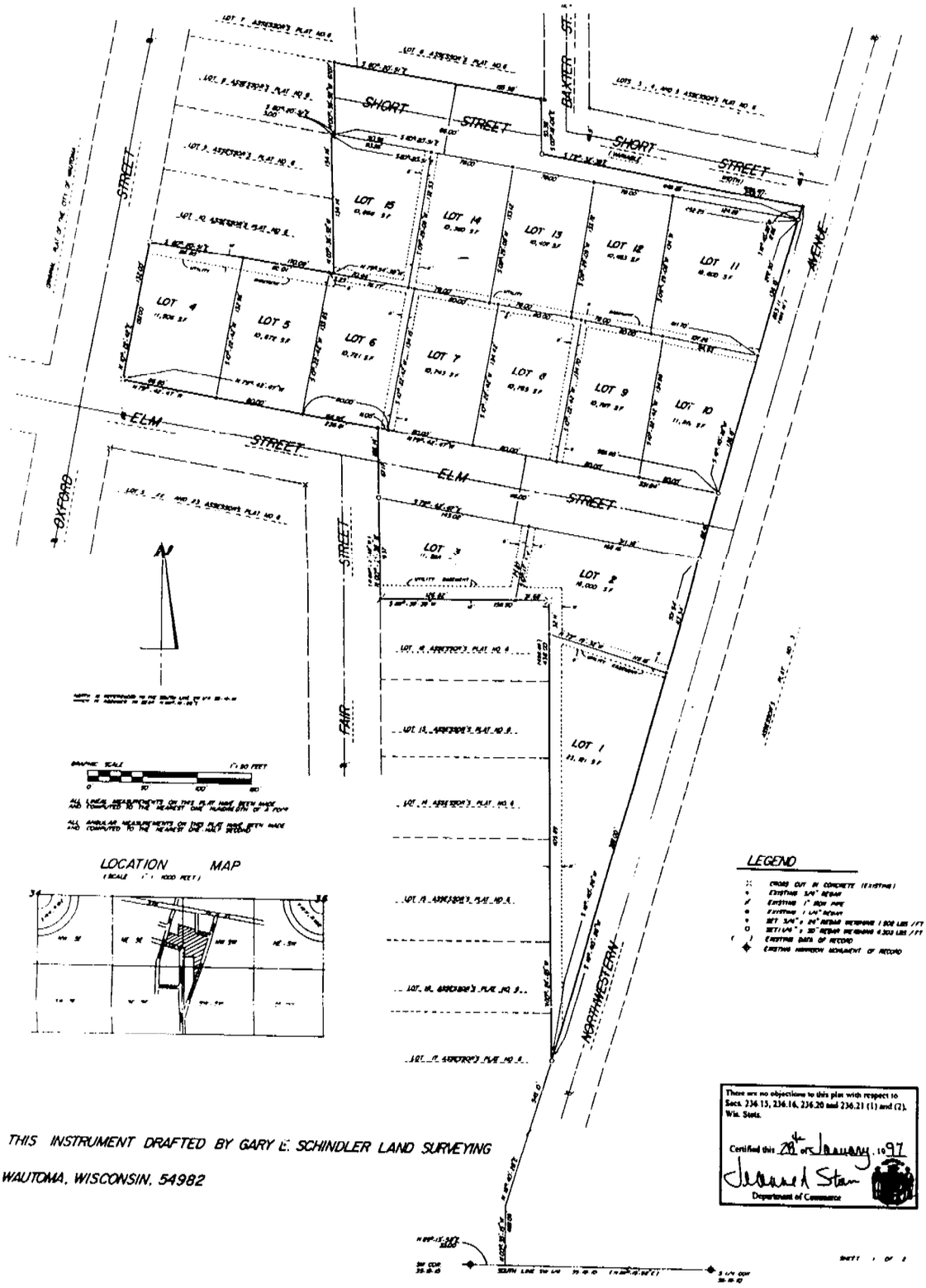
Kevin D. McKnight
Hydrogeologist

Cc: file
Kyle Wagoner, Earth Tech, 200 Indiana Ave., Stevens Point WI 54481

Received
2-3-97

DAFOE SUBDIVISION

BEING A SUBDIVISION OF LOT 11 OF ASSESSOR'S PLAT NO. 6 - CITY OF WAUTOMA, LOCATED IN PART OF THE NORTHEAST QUARTER OF THE SOUTHEAST OF SECTION 34 AND PART OF THE NORTHWEST QUARTER OF THE SOUTHWEST QUARTER AND THE SOUTHWEST QUARTER OF THE SOUTHWEST QUARTER OF SECTION 35, ALL IN T 19 N, R 10 E, CITY OF WAUTOMA, WAUSHARA COUNTY, WISCONSIN



THIS INSTRUMENT DRAFTED BY GARY E. SCHINDLER LAND SURVEYING

WAUTOMA, WISCONSIN, 54982

There are no objections to this plat with respect to Secs. 236.15, 236.16, 236.20 and 236.21 (1) and (2), Wis. Sats.

Certified this 28th day of January, 1997

Department of Commerce

DaFoe Subdivision
116 East Elm Street
Wautoma, WI 54982
PROJECT SITE

367971

Document Number

GROUNDWATER USE RESTRICTION

VOL 528 PAGE 587

Declaration of Restrictions

In re: Lots 14 and 15 of the Dafoe Subdivision, being a subdivision of Lot 11 of Assessor's Plat No. 6- City of Wautoma, Located in Part of the northeast quarter of the southeast of Section 34 and part of the northwest quarter of the southwest quarter and the southwest quarter of the southwest quarter of Section 35, all in T19N, R10E, City of Wautoma, Waushara County, Wisconsin.

WAUSHARA COUNTY, WISCONSIN
Received for record this
10th day of November
AD 1999 at 09:51AM
and recorded in volume 528
of records page 587-590
Document Number: 367971

Recording Area

Register of Deeds

Name and Return Address

Carl S Pnazek
CAP Services, Inc.
1999 Hwy 10 East
Stevens Point, WI 54481

R + R - OSH
RECEIVED
NOV 17 1999

TRACKED
REVIEWED

583-0140 LOT 14
583-0150 LOT 15

Parcel Identification Number (PIN)

STATE OF WISCONSIN)
) ss
COUNTY OF WAUSHARA)

WHEREAS, CAP Services, Inc. is the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred at this property. Petroleum contaminated groundwater above NR 140 enforcement standards exists on this property at the following location(s): Monitoring Well 4 (MW-4) with 510 parts per billion (ppb) total Trimethylbenzene and 750ppb total xylene and soil contamination exists at the following locations: Boring - 1 (B-1) with 7,300ppb xylene and Geoprobe - 8 (GB-8) with 4,700ppb ethylbenzene, 3,800ppb toluene and 25,900ppb total xylene. Location of monitoring wells and borings are provided on Figures 1 and Figure 4-1, which are 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 additional soil or 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 exceeding ch. NR 140 groundwater standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality exceeds the drinking water standards in ch. NR 809 is restricted by ch. NR 811 and ch. NR 812. 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

cific prohibitions or requirements are applicable, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

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 and 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 the restrictions set forth in this covenant are no longer required. Upon 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, with a copy of the Department's written determination, may be recorded to give notice that this groundwater use restriction is no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 5th day of November, 19 99.

By signing this document, Karl S Pnazek acknowledges that [he/she] is duly authorized to sign this document on behalf of CAP Services, Inc.

Signature: _____

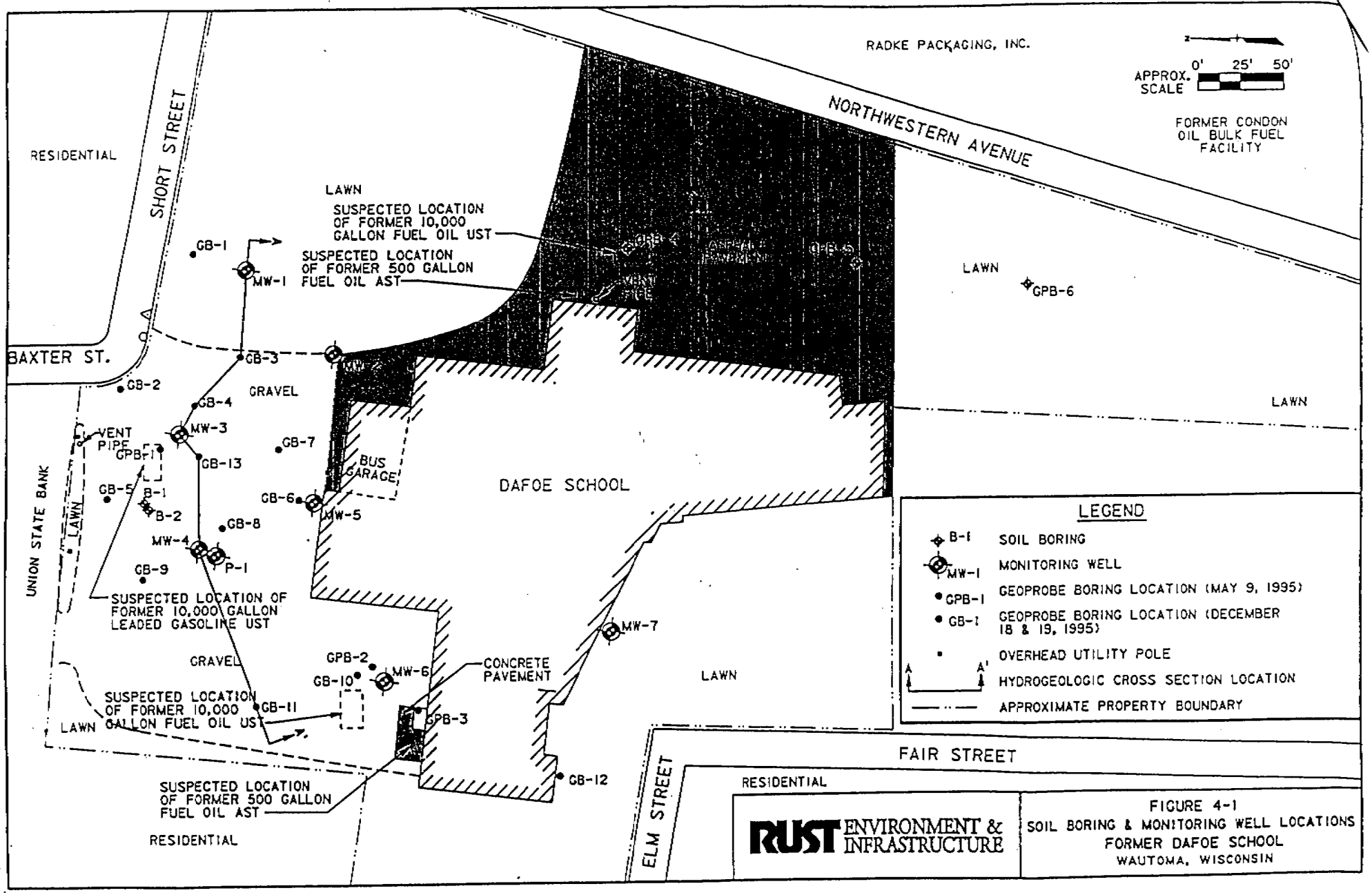
Printed Name: Karl S Pnazek

Title: President and CEO

Subscribed and sworn to before me
this 5th day of November, 1999

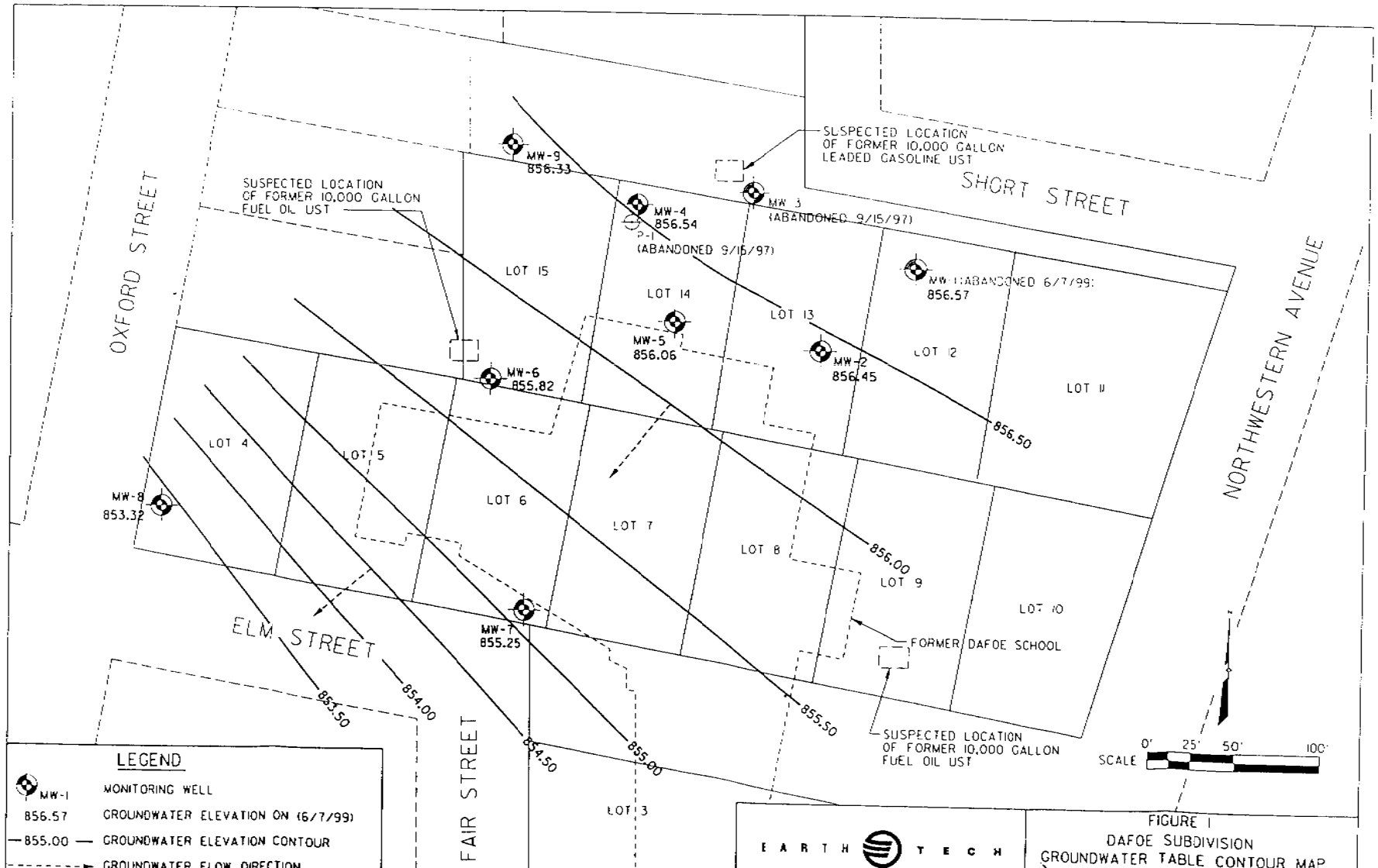
_____
Notary Public, State of Wisconsin
My commission 2/23/03

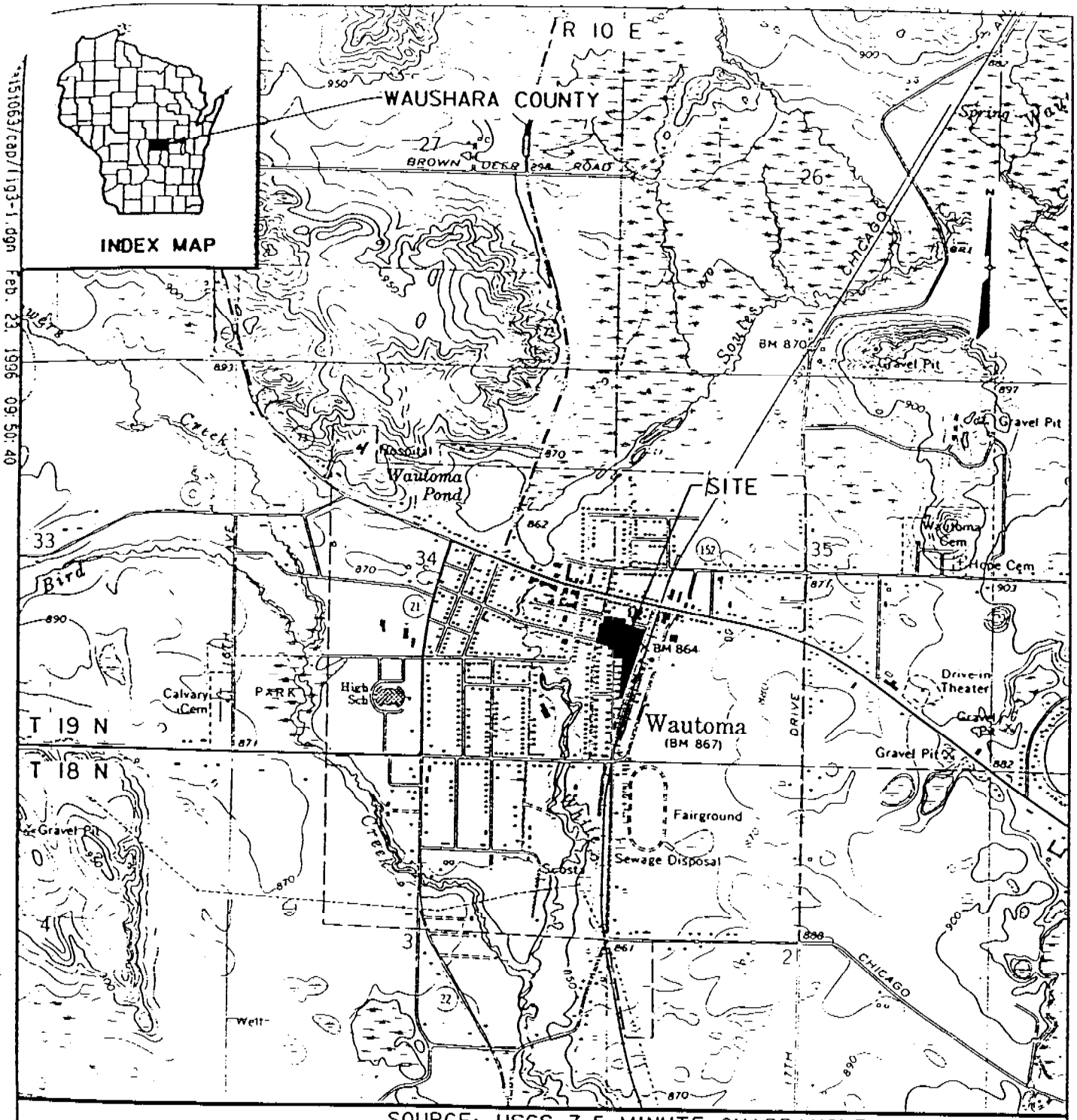
This document was drafted by the Wisconsin Department of Natural Resources.



RUST ENVIRONMENT & INFRASTRUCTURE

FIGURE 4-1
SOIL BORING & MONITORING WELL LOCATIONS
FORMER DAFOE SCHOOL
WAUTOMA, WISCONSIN


OXFORD STREET
SHORT STREET
NORTHWESTERN AVENUE
ELM STREET
FAIR STREET
SUSPECTED LOCATION OF FORMER 10,000 GALLON FUEL OIL UST
SUSPECTED LOCATION OF FORMER 10,000 GALLON LEADED GASOLINE UST
SUSPECTED LOCATION OF FORMER 10,000 GALLON FUEL OIL UST
FORMER DAFOE SCHOOL
MW-9 856.33
MW-4 856.54
P-1 (ABANDONED 9/15/97)
MW-3 (ABANDONED 9/15/97)
MW-11 (ABANDONED 6/7/99) 856.57
MW-5 856.06
MW-2 856.45
MW-6 855.82
MW-8 853.32
MW-7 855.25
LOT 15
LOT 14
LOT 13
LOT 12
LOT 11
LOT 10
LOT 9
LOT 8
LOT 7
LOT 6
LOT 5
LOT 4
LOT 3
856.50
856.00
855.50
855.00
854.50
854.00
853.50
SCALE 0' 25' 50' 100'
LEGEND
MW-1 MONITORING WELL
856.57 GROUNDWATER ELEVATION ON (6/7/99)
855.00 GROUNDWATER ELEVATION CONTOUR
GROUNDWATER FLOW DIRECTION
EARTH TECH
FIGURE 1
DAFOE SUBDIVISION
GROUNDWATER TABLE CONTOUR MAP
WAUTOMA, WISCONSIN
29913
L:\WORK\Projects\29913\gra\figure1 Jul 06, 1999 14:59:51



SOURCE: USGS 7.5 MINUTE QUADRANGLE, WAUTOMA, WISCONSIN, 1968

44° 04' 23.3" N 89° 17' 12.8" W

SCALE 1:24000

1 1/2 0 1 MILE

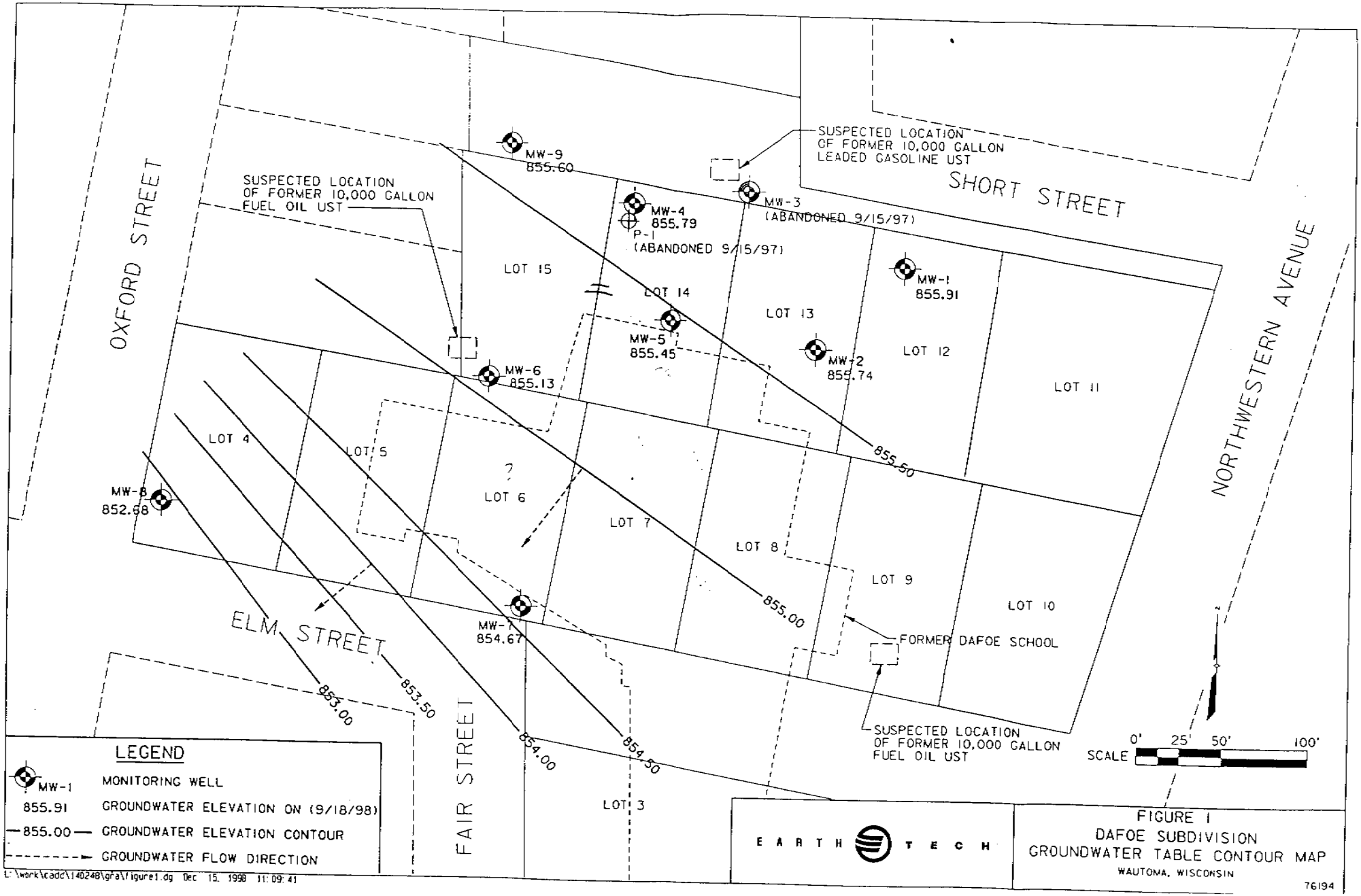
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

RUST ENVIRONMENT & INFRASTRUCTURE

FIGURE 3-1
LOCATION MAP
FORMER DAFOE SCHOOL
WAUTOMA, WISCONSIN

151063/cap/fig3-1.dgn Feb. 23, 1996 09:50:40


OXFORD STREET
SHORT STREET
NORTHWESTERN AVENUE
ELM STREET
FAIR STREET
SUSPECTED LOCATION OF FORMER 10,000 GALLON FUEL OIL UST
SUSPECTED LOCATION OF FORMER 10,000 GALLON LEADED GASOLINE UST
SUSPECTED LOCATION OF FORMER 10,000 GALLON FUEL OIL UST
FORMER DAFOE SCHOOL
MW-9 855.60
MW-4 855.79
P-1 (ABANDONED 9/15/97)
MW-3 (ABANDONED 9/15/97)
MW-1 855.91
MW-5 855.45
MW-2 855.74
MW-6 855.13
MW-8 852.68
MW-7 854.67
LOT 15
LOT 14
LOT 13
LOT 12
LOT 11
LOT 10
LOT 9
LOT 8
LOT 7
LOT 6
LOT 5
LOT 4
LOT 3
855.50
855.00
854.50
854.00
853.50
853.00
SCALE 0' 25' 50' 100'
LEGEND
MW-1 MONITORING WELL
855.91 GROUNDWATER ELEVATION ON (9/18/98)
855.00 GROUNDWATER ELEVATION CONTOUR
GROUNDWATER FLOW DIRECTION
EARTH TECH
FIGURE 1
DAFOE SUBDIVISION
GROUNDWATER TABLE CONTOUR MAP
WAUTOMA, WISCONSIN
76194
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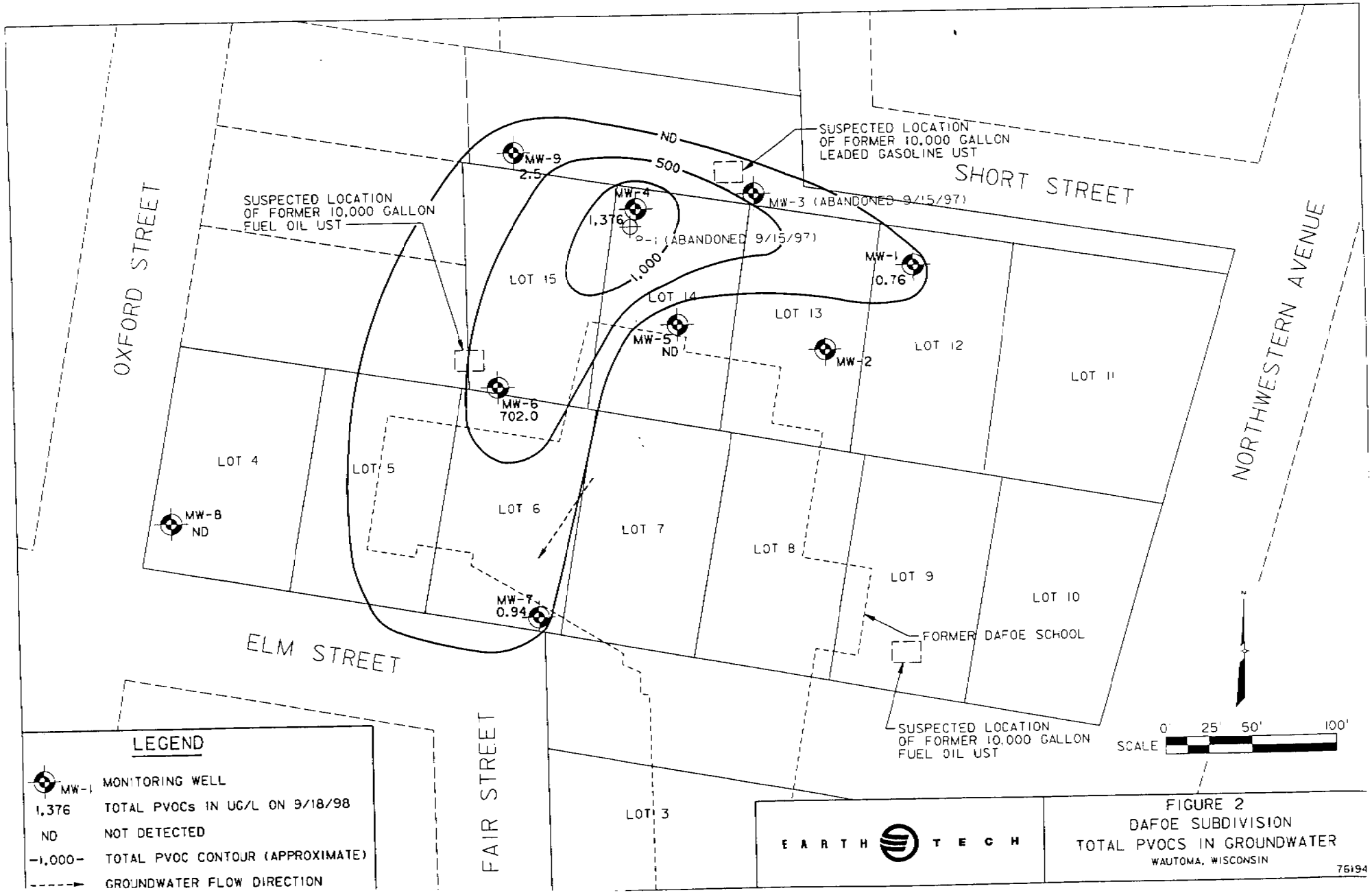
OXFORD STREET
SHORT STREET
NORTHWESTERN AVENUE
ELM STREET
FAIR STREET
SUSPECTED LOCATION OF FORMER 10,000 GALLON FUEL OIL UST
SUSPECTED LOCATION OF FORMER 10,000 GALLON LEADED GASOLINE UST
SUSPECTED LOCATION OF FORMER 10,000 GALLON FUEL OIL UST
FORMER DAFOE SCHOOL
ND
500
1,000
MW-9
2.5
MW-4
1,376
MW-3 (ABANDONED 9/15/97)
MW-1
0.76
MW-5
ND
MW-2
MW-6
702.0
MW-8
ND
MW-7
0.94
LOT 15
LOT 14
LOT 13
LOT 12
LOT 11
LOT 10
LOT 9
LOT 8
LOT 7
LOT 6
LOT 5
LOT 4
LOT 3
SCALE
0
25'
50'
100'
LEGEND
MW-1 MONITORING WELL
1,376 TOTAL PVOCs IN UG/L ON 9/18/98
ND NOT DETECTED
-1,000- TOTAL PVOC CONTOUR (APPROXIMATE)
GROUNDWATER FLOW DIRECTION
EARTH TECH
FIGURE 2
DAFOE SUBDIVISION
TOTAL PVOCS IN GROUNDWATER
WAUTOMA, WISCONSIN
76194

TABLE 2
GROUNDWATER SAMPLE ANALYTICAL RESULTS
AND
GROUNDWATER QUALITY STANDARDS
PRIMARY INDICATORS OF NATURAL ATTENUATION
DAFOE SCHOOL
WAUTOMA, WISCONSIN

Monitoring Well No.	Date Sampled	GRO (ug/l)	PVOCs (ug/l)		NR 140 ES (ug/l)	NR 140 PAL (ug/l)
MW-1	10/07/96	ND	ND			
	11/15/96	--	ND			
	09/15/97	ND	Methyl-t-butyl ether	2.9	60	12
	12/15/97	ND	ND			
	03/09/98	ND	ND			
	06/01/98	ND	Methyl-t-Butyl Ether	0.43*	60	12
	09/18/98	ND	Methyl-t-Butyl Ether	0.76	60	12
MW-3	10/07/96	85	ND			
	11/15/96	--	ND			
	03/05/97	79	Trimethylbenzenes	2.9	480	96
	06/26/97	ND	Trimethylbenzenes	0.72	480	96
MW-4	10/07/96	4,200	Ethylbenzene	160	700	140
			Toluene	79	343	68.6
			Trimethylbenzenes	450	480	96
			Total Xylenes	**1,070**	620	124
	11/15/96	--	Ethylbenzene	42	700	140
			Methyl-t-Butyl Ether	1.8	60	12
			Toluene	22	343	68.6
			Trimethylbenzenes	143	480	96
			Total Xylenes	281	620	124
	03/05/97	1,100	Ethylbenzene	69	700	140
			Methyl-t-Butyl Ether	0.3*	60	12
			Toluene	39	343	68.6
			Trimethylbenzenes	143	480	96
			Total Xylenes	460	620	124
	06/26/97	1,800	Ethylbenzene	65	700	140
			Toluene	29	343	68.6
			Trimethylbenzenes	216	480	96
			Total Xylenes	540	620	124

TABLE 2 (cont.)

Monitoring Well No.	Date Sampled	GRO (ug/l)	PVOCs (ug/l)		NR 140 ES (ug/l)	NR 140 PAL (ug/l)
MW-4 (cont.)	09/15/97	5,100	Ethylbenzene	200	700	140
			Methyl-t-Butyl Ether	1.9*	60	12
			Toluene	82	343	68.6
			Trimethylbenzenes	**570**	480	96
			Total Xylenes	**1,450**	620	124
	12/15/97	450	**Benzene**	**10**	5	0.5
			Ethylbenzene	13	700	140
			Methyl-t-Butyl Ether	11	60	12
			Toluene	4.1	343	68.6
			Trimethylbenzenes	68	480	96
			Total Xylenes	66	620	124
	03/09/98	4,600	Benzene	3.0	5	0.5
			Ethylbenzene	200	700	140
			Methyl-t-Butyl Ether	5.2	60	12
			Toluene	53	343	68.6
			Trimethylbenzenes	**590**	480	96
			Total Xylenes	**1,490**	620	124
	06/01/98	9,000	Ethylbenzene	410	700	140
			Methyl-t-Butyl Ether	3.0*	60	12
			Toluene	110	343	68.6
			Trimethylbenzenes	**1,160**	480	96
			Total Xylenes	**3,200**	620	124
	09/18/98	3,000	Ethylbenzene	100	700	140
			Methyl-t-Butyl Ether	1.8	60	12
			Toluene	14	343	68.6
			Trimethylbenzenes	**510**	480	96
			Total Xylenes	**750**	620	124
MW-4 (dup)	10/07/96	3,800	Ethylbenzene	120	700	140
			Toluene	69	343	68.6
			Trimethylbenzenes	430	480	96
			Total Xylenes	**1,030**	620	124
	11/15/96	--	Ethylbenzene	15	700	140
			Toluene	7.7	343	68.6
			Trimethylbenzenes	59	480	96
			Total Xylenes	106	620	124
	06/26/96	1,700	Ethylbenzene	65	700	140
			Toluene	26	343	68.6
			Trimethylbenzenes	190	480	96
			Total Xylenes	490	620	124

TABLE 2 (cont.)

Monitoring Well No.	Date Sampled	GRO (ug/l)	PVOCs (ug/l)		NR 140 ES (ug/l)	NR 140 PAL (ug/l)
MW-5	10/07/96	ND	ND			
	06/26/97	ND	Methyl-t-Butyl Ether	0.81	60	12
	09/18/98	ND	ND			
MW-6	10/07/96	2,200	**Benzene**	**5.3**	5	0.5
			Ethylbenzene	180	700	140
			Toluene	14	343	68.6
			Trimethylbenzenes	204	480	96
			Total Xylenes	510	620	124
	11/15/96	--	**Benzene**	**5.5**	5	0.5
			Ethylbenzene	170	700	140
			Methyl-t-Butyl Ether	4.2	60	12
			Toluene	41	343	68.6
			Trimethylbenzenes	190	480	96
			Total Xylenes	610	620	124
	03/05/97	560	Benzene	1.2	5	0.5
			Ethylbenzene	50	700	140
			Methyl-t-Butyl Ether	0.5*	60	12
			Toluene	1.7	343	68.6
			Trimethylbenzenes	85	480	96
			Total Xylenes	100	620	124
	06/26/97	1,500	**Benzene**	**6.7**	5	0.5
			Ethylbenzene	160	700	140
			Toluene	8.2	343	68.6
			Trimethylbenzenes	239	480	96
			Total Xylenes	206	620	124
	09/15/97	1,200	Benzene	1.5	5	0.5
			Ethylbenzene	120	700	140
			Methyl-t-Butyl Ether	1.8	60	12
			Toluene	1.5	343	68.6
			Trimethylbenzenes	128	480	96
			Total Xylenes	77	620	124
	12/15/97	330	**Benzene**	**7.1**	5	0.5
			Ethylbenzene	24	700	140
			Trimethylbenzenes	34.5	480	96
			Total Xylenes	1.9*	620	124

TABLE 2 (cont.)

Monitoring Well No.	Date Sampled	GRO (ug/l)	PVOCs (ug/l)		NR 140 ES (ug/l)	NR 140 PAL (ug/l)
MW-6 (cont.)	03/09/98	420	Benzene	1.0	5	0.5
			Ethylbenzene	32	700	140
			Toluene	0.7	343	68.6
			Trimethylbenzenes	70.5	480	96
			Total Xylenes	8.3	620	124
	06/01/98	4,600	Benzene	4.1	5	0.5
			Ethylbenzene	280	700	140
			Methyl-t-Butyl Ether	1.7*	60	12
			Toluene	62	343	68.6
			Trimethylbenzenes	**810**	480	480
			Total Xylenes	**780**	620	124
	09/18/98	1,800	Ethylbenzene	280	700	140
			Methyl-t-Butyl Ether	3.3	60	12
			Toluene	19	343	68.6
			Trimethylbenzenes	210	480	96
			Total Xylenes	69	620	124
MW-6 (dup)	03/05/97	510	Benzene	1.0	5	0.5
			Ethylbenzene	46	700	140
			Methyl-t-Butyl Ether	0.4*	60	12
			Toluene	1.6	343	68.6
			Trimethylbenzenes	77	480	96
			Total Xylenes	91	620	124
	09/15/97	1,200	Benzene	1.7	5	0.5
			Ethylbenzene	120	700	140
			Methyl-t-Butyl Ether	1.6	60	12
			Toluene	1.5	343	68.6
			Trimethylbenzenes	138.9	480	96
			Total Xylenes	79	620	124
	12/15/97	430	**Benzene**	**6.4**	5	0.5
			Ethylbenzene	34	700	140
			Toluene	0.2*	343	68.6
			Trimethylbenzenes	47.9	480	96
			Total Xylenes	3.3*	620	124
	03/09/98	400	Benzene	1.0	5	0.5
			Ethylbenzene	32	700	140
			Toluene	0.5	343	68.6
			Trimethylbenzenes	72.2	480	96
			Total Xylenes	6.7	620	124

TABLE 2 (cont.)

Monitoring Well No.	Date Sampled	GRO (ug/l)	PVOCs (ug/l)		NR 140 ES (ug/l)	NR 140 PAL (ug/l)
MW-6 (dup) (cont.)	06/01/98	4,600	Benzene	4.1	5	0.5
			Ethylbenzene	290	700	140
			Methyl-t-Butyl Ether	1.8*	60	12
			Toluene	62	343	68.6
			Trimethylbenzenes	**840**	480	96
			Total Xylenes	**810**	620	124
	09/18/98	2,200	Benzene	0.87*	5	0.5
			Ethylbenzene	330	700	140
			Methyl-t-Butyl Ether	2.9	60	12
			Toluene	21	343	68.6
			Trimethylbenzenes	260	480	96
			Total Xylenes	87	620	124
MW-7	10/07/96	ND	ND			
	03/05/97	ND	Methyl-t-Butyl Ether	0.3*	60	12
	06/26/97	ND	ND			
	09/15/97	ND	ND			
	12/15/97	ND	ND			
	03/09/98	ND	Trimethylbenzenes	0.7*	480	96
	06/01/98	220	Methyl-t-Butyl Ether	1.1*	60	12
			Toluene	4.5	343	68.6
			Trimethylbenzenes	13	480	96
			Total Xylenes	59	620	124
	09/18/98	ND	Methyl-t-Butyl Ether	0.94	60	12
MW-8	11/19/96	--	ND			
	03/05/97	ND	ND			
	06/26/97	ND	ND			
	09/15/97	ND	ND			
	12/15/97	ND	ND			
	03/09/98	ND	Trimethylbenzenes	0.4*	480	96
	06/01/98	ND	ND			
	09/18/98	ND	ND			

TABLE 2 (cont.)					
Monitoring Well No.	Date Sampled	GRO (ug/l)	PVOCs (ug/l)	NR 140 ES (ug/l)	NR 140 PAL (ug/l)
MW-9	11/19/96	--	ND		
	03/05/97	ND	ND		
	09/15/97	ND	ND		
	12/15/97	ND	ND		
	03/09/98	ND	Trimethylbenzenes 1.0	480	96
	06/01/98	ND	ND		
	09/18/98	ND	Methyl-t-Butyl Ether 2.5	60	12
P-1	06/26/97	--	ND		
Trip Blank	10/07/96	ND	ND		
	11/15/96	ND	ND		
	03/05/97	ND	ND		
	06/26/97	ND	ND		
	09/15/97	ND	ND		
	12/15/97	ND	ND		
	03/09/98	ND	ND		
Trip Blank (cont.)	06/01/98	ND	ND		
	09/18/98	ND	Ethylbenzene 0.27*	700	140

Notes:

1. ES means NR 140 Enforcement Standard.
2. PAL means NR 140 Preventive Action Limit.
3. NE means there is no groundwater quality standard for the analyte.
4. ND means analyte was not detected at or above laboratory method detection limit.
5. * means analyte was detected below the laboratory limit of quantitation.
6. -- means not analyzed.
7. Bolding indicates the concentration of analyte is above the DNR's ES.
8. PVOCs listed were those detected in the laboratory.
9. Monitoring Well MW-3 and Piezometer P-1 were abandoned on September 15, 1997.
10. GRO analyzed using WDNR GRO Method.
11. PVOCs analyzed by EPA Method 8020.

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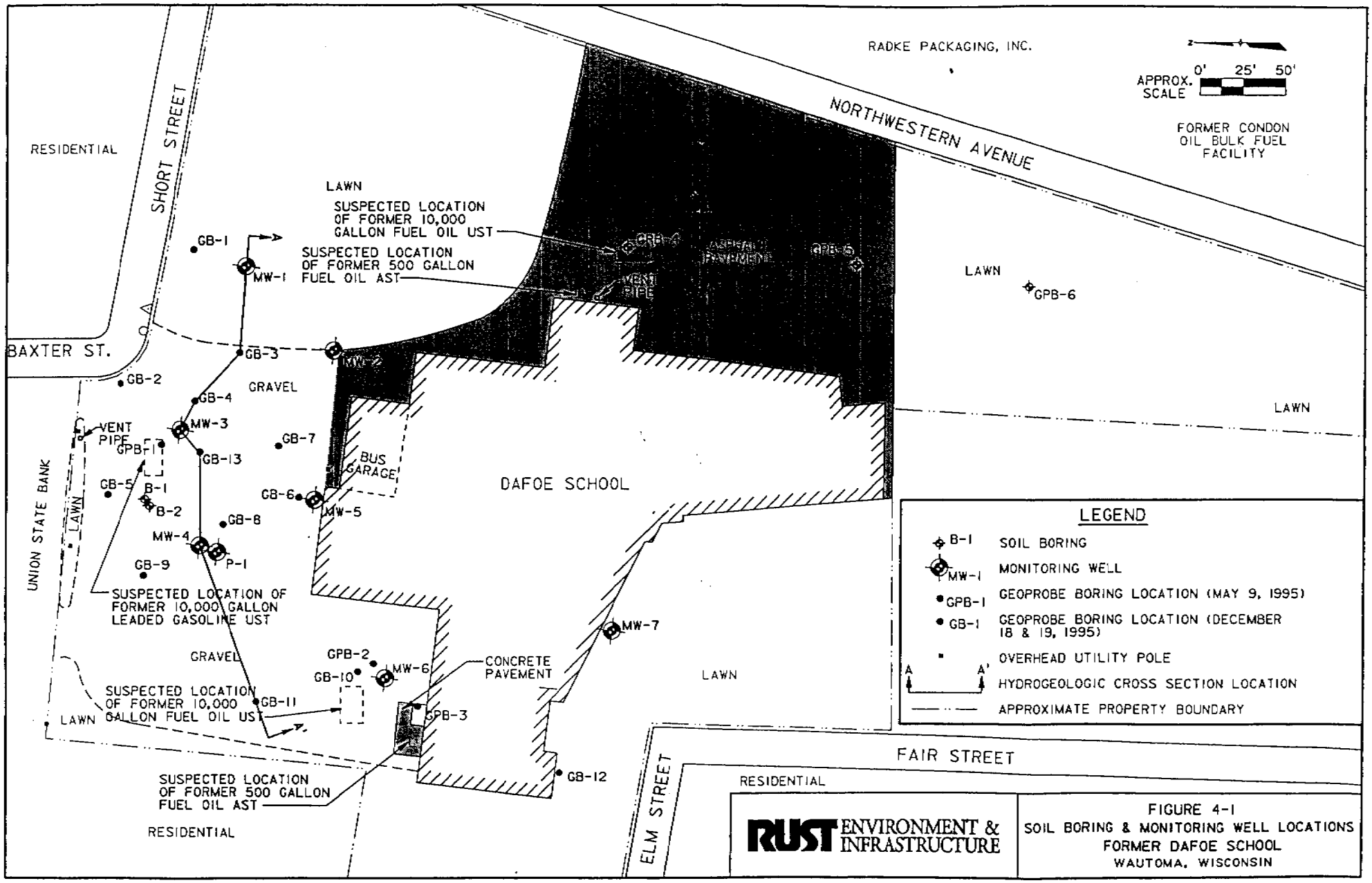
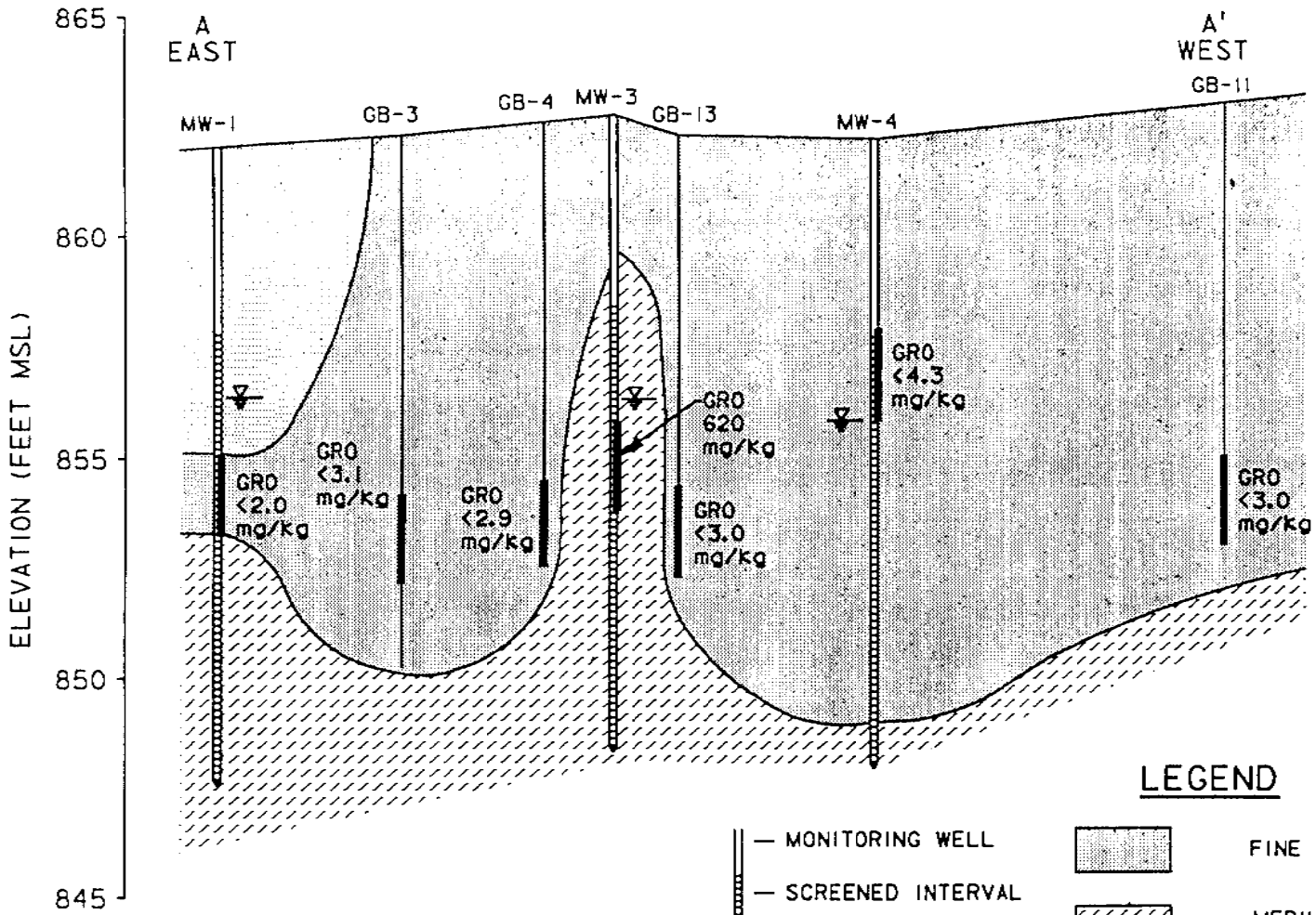


FIGURE 4-1
SOIL BORING & MONITORING WELL LOCATIONS
FORMER DAFOE SCHOOL
WAUTOMA, WISCONSIN

DATS1063\CAP FIG4-1.DGN



NOTE:
THE LOCATION OF CROSS SECTION A-A'
IS SHOWN ON FIGURE 4-1.

LEGEND

- MONITORING WELL
- SCREENED INTERVAL
- SOIL BORING
- SAMPLE INTERVAL
- WATER TABLE
- FINE TO MEDIUM SAND, SOME SILT
- MEDIUM TO COARSE SAND
- SILTY SAND

HORIZ. SCALE 0' 25' 50'

RUST ENVIRONMENT & INFRASTRUCTURE

FIGURE 5-1
HYDROGEOLOGIC CROSS SECTION A-A'
FORMER DAFOE SCHOOL
WAUTOMA, WISCONSIN