TO: Eric Sandin, GEF II, Geo/8

Groundwater Use Registry Buckslip

Site Name Egle Automotive Center

Address 1002 S Eighth St.
Medford, WI

BRRTS # 03-61-000786

GPS Location: _____ latitude _____ longitude

Date of Closure Decision 8/30/99

Required

- [x] Closure Letter
- [ ] Deeds for all properties with ES exceedance in Groundwater (Recorded GWUR)
- [ ] GPS location (latitude and longitude)
- [x] Location map
- [x] Detailed Site Map
- [x] Groundwater Flow Direction Diagram including location of monitoring wells and all drinking water wells
- [ ] Latest Groundwater Plume Map with Groundwater Flow Direction
- [x] Latest Table of Analytical Results for Groundwater

If Available, include the following:

- [x] Metes and Bounds Legal Description
- [x] Tax Parcel Number on deed # 35.31.1E-72
- [x] Geologic cross sections showing soil and groundwater contaminant source extent and location, isoconcentrations for all groundwater contaminants that exceed NR 140 enforcement standards, water table and piezometric elevations, and the extent, location and elevation of geologic units, bedrock, and confining unites

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William H. Smith, Regional Director

Northern Region Headquarters
107 Sutliff Ave.
Rhinelander, Wisconsin 54501-0818
Telephone 715-365-8900
FAX 715-365-8932
TDD 715-365-8957

May 13, 1999

Mr. Ben Egle
Egle Automotive Center
1002 S Eighth St
Medford, WI 54451

Subject: Egle Automotive Center, 1002 S Eighth St, Medford, WI
BRRTS # 03-61-000786

Dear Mr. Egle:

The Department of Natural Resources provided a notice to you that the degree and extent of petroleum contamination at the above-named site was required to be investigated and remediated. We have since been informed that the required investigation and remediation has been accomplished.

On May 6, 1999, the above-named site was reviewed by the Northern Region Closeout Committee for a determination as to whether or not the case qualified for close out under ch. NR 726, Wis. Adm. Code.

Based on the investigative and remedial documentation provided to the Department, it appears that the petroleum contamination at the above-named site has been remediated in compliance with the requirements of chs. NR 700 to 724, Wis. Adm. Code., and that no further action is necessary at this time. Therefore, the Department will consider the case "closed," if the responsible party sign and record a Groundwater Use Restriction for the property.

Enclosed is an example of a Groundwater Use Restriction. If you wish to close your site with a Groundwater Use Restriction, please draft a specific Groundwater Use Restriction for this site and submit the draft to me. Department of Natural Resources attorneys will review the draft and return it to you with revisions. After you have made the revisions, you should sign and record the restriction with the County Register of Deeds. To document that this condition has been complied with, the responsible party must submit to the Department a copy of the recorded Groundwater Use Restriction, with the recording information stamped on it, within 15 days after the Register of Deeds returns the Groundwater Use Restriction to the responsible party. The Groundwater Use Restriction may be amended in the future with the approval of DNR is conditions change at the site and the residual contamination is remediated.

Please note that this case closure is contingent upon proper documentation of proper abandonment of the monitoring wells on site. If monitoring wells remain at this site, please provide the documentation that this action has been completed, or have your consultant do so. The documentation can be sent to my attention at the above address.

If you have any additional information which was not formerly provided to the Department, and which you feel would significantly impact this closure decision, you may submit that information for our re-evaluation of case closure.

If you have any questions, please call me at 715-365-8990.

Sincerely,
NORTHERN REGION

Janet Kazda

Janet Kazda
Case Closeout Committee

cc: File
Lori Huntoon, Dept of Commerce
Steve Karklins, DG/2
Chuck Fitzgerald, Rhinelander
Bill Schultz, Rhinelander

Erik Danielson
Cedar Corporation
604 Wilson Ave
Menomonie, WI 54751

Document Number
277685

Ground Water Use Restriction

Reel 385 Image 766

REGISTER'S OFFICE } ss.
County of Taylor, Wis.
Received for record this 4th day of Aug, 1999 at 11:30 o'clock A M., and microfilmed on Reel 385 of Records on image 766-767
Marvel A. Lemke
Marvel A. Lemke, Register of Deeds

Recording Area

Name and Return Address
Egle Automotive
1002 S. 8th Street
Medford, WI 54451
#12pd

35.31.1E-7.2
Parcel Identification Number (PIN)

In RE: A parcel of land located in the Southwest Quarter of the Northwest Quarter (SW 1/4 - NW 1/4), Section Thirty-Five (35), Township Thirty-One (31) North, Range One (1) East, described as follows: Commencing at a point on the West boundary line of said forty which point is 775.4 feet South of the Northwest corner of said forty; thence North 90° 30' East, 726.1 feet; thence South, parallel with the West forty line, to the South forty line; thence West along the South forty line to the Southwest corner of said forty; thence North along the West forty line to the place of beginning; except the South sixty (60) feet thereof, including hoist, air compressor, and benches (all being attached to the real estate).

And excepting therefrom: Commencing at the Southwest corner of said Southwest Quarter of the Northwest Quarter (SW 1/4 - NW 1/4); thence North along the West line thereof 60 feet to the place of beginning; thence continuing North along said West forty line 160 feet; thence East parallel with the South forty line 300 feet; thence South parallel with the West forty line 160 feet; thence West parallel with the South forty line 300 feet to the place of beginning.

And also excepting therefrom: a parcel of land located in the Southwest Quarter of the Northwest Quarter (SW 1/4 - NW 1/4) of Section Thirty-Five (35), Township Thirty-One (31), North, Range One (1) East, more particularly described as follows: Commencing at the Southwest corner of said SW 1/4 - NW 1/4; thence North along the West line of said forty, 220 feet; thence North 75° 21' 16" East 299.55 feet; thence South 10° 35' 50" East 30.44 feet; thence in a westerly direction to the point of beginning. Also known as Parcel 4 of Taylor County Certified Survey Map No. 561 recorded as Document No. 240570 in Volume 2-S of Surveys, page 561 and 561A.

Declaration of Restrictions

STATE OF WISCONSIN)
) ss
COUNTY OF TAYLOR)

WHEREAS, Ben L. Egle and Jean M. Egle are the owner of the above-described property.

WHEREAS, one or more petroleum discharges have occurred at this property. Benzene contaminated ground water above NR140 enforcement standards exists on this property at the following location(s): Beneath the former dispenser island located at the west side of the property adjacent to State Highway 13. Benzene has been identified in the ground water at this location at 7.6 parts per billion (ppb) based on samples collected January 18, 1999.

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 ground water or soil remediation activities on the property at the present time.

WHEREAS, natural attenuation has been approved by the Department of Natural Resources to remediate ground water exceeding ch. NR140, ground water standards within the boundaries of this property.

WHEREAS, construction of wells where the water quality exceeds the drinking water standards in ch. NR809, is restricted by ch. NR811, and ch. NR812. 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 Ground Water, 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 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, device, 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, can be recorded to give notice that this ground water use restriction is no longer binding.

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 4th day of August, 1999.

Signature: Ben L Egle

Printed Name: Ben L Egle

Signature: Jean Egle

Printed Name: Jean Egle

Subscribed and sworn to before me this 4th day of August, 1999.

Notary Public, State of Wisconsin

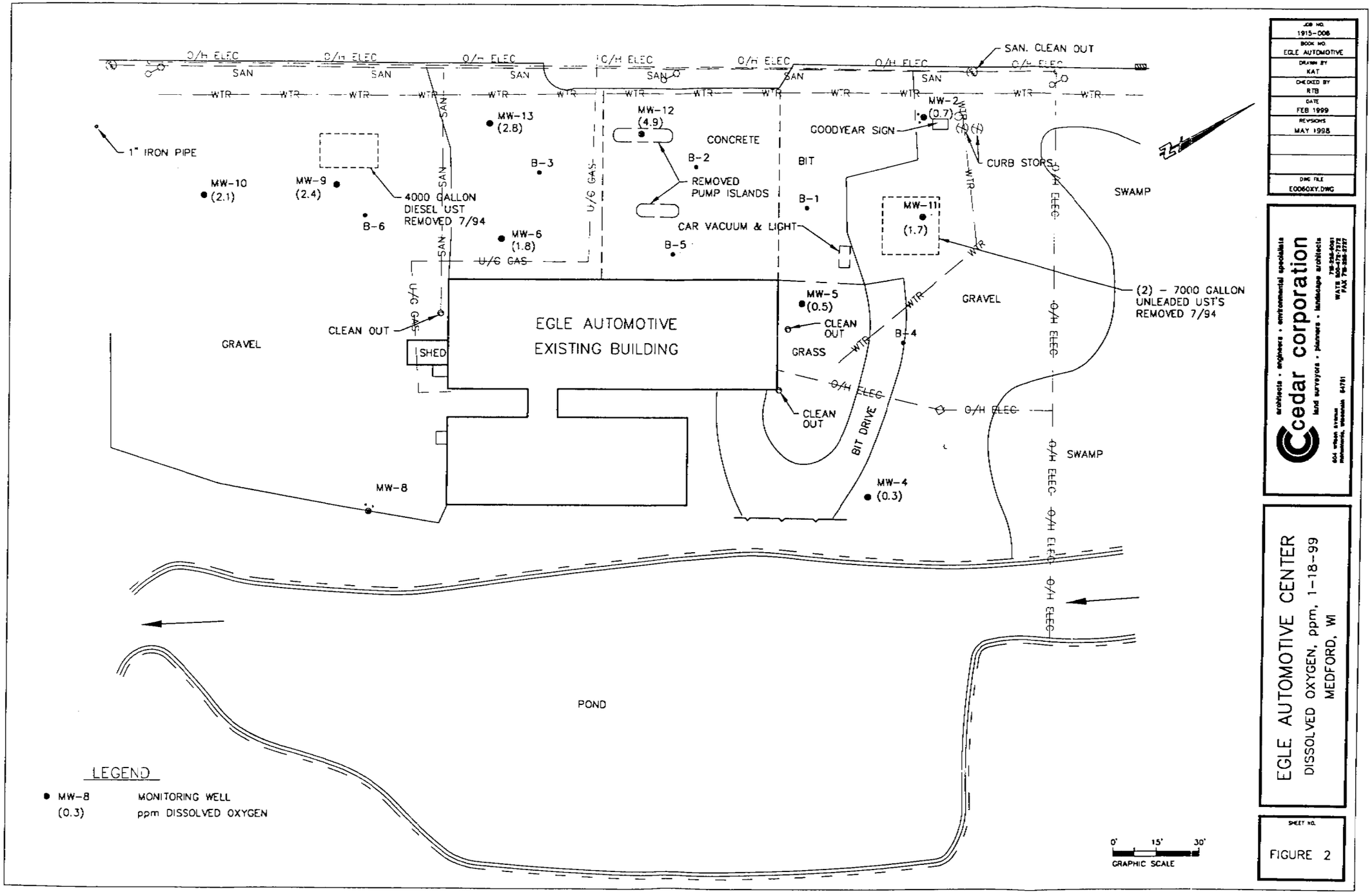
Marvel A. Lemke

Marvel A. Lemke

My commission January 26, 2003

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

Notary Seal

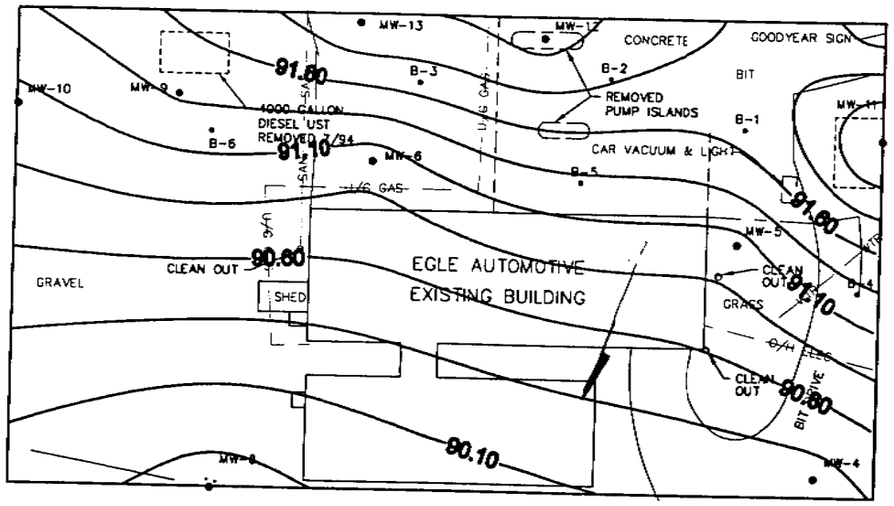


JOB NO. 1915-008
BOOK NO. EGLE AUTOMOTIVE
DRAWN BY KAT
CHECKED BY RTB
DATE FEB 1999
REVISIONS MAY 1998
DWG FILE E0060XY.DWG

cedar corporation
architects • engineers • environmental specialists
land surveyors • planners • landscape architects
604 wilson avenue
Menomonie, Wisconsin 54751
715-235-6081
WATS 800-472-7372
FAX 715-235-2727

EGLE AUTOMOTIVE CENTER
DISSOLVED OXYGEN, ppm, 1-18-99
MEDFORD, WI

SHEET NO.
FIGURE 2



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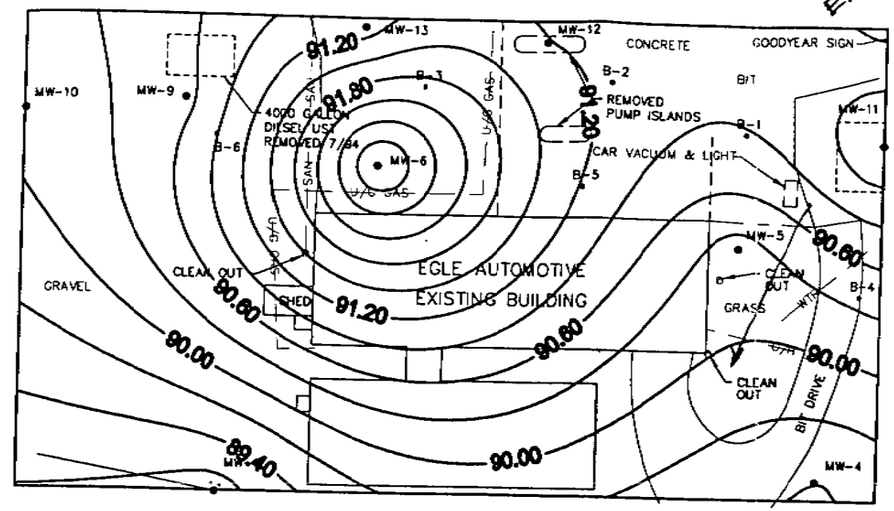

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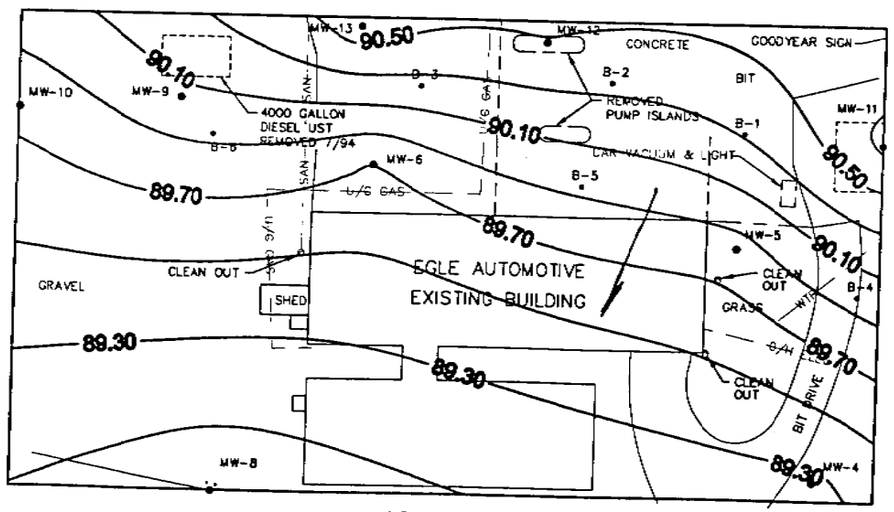
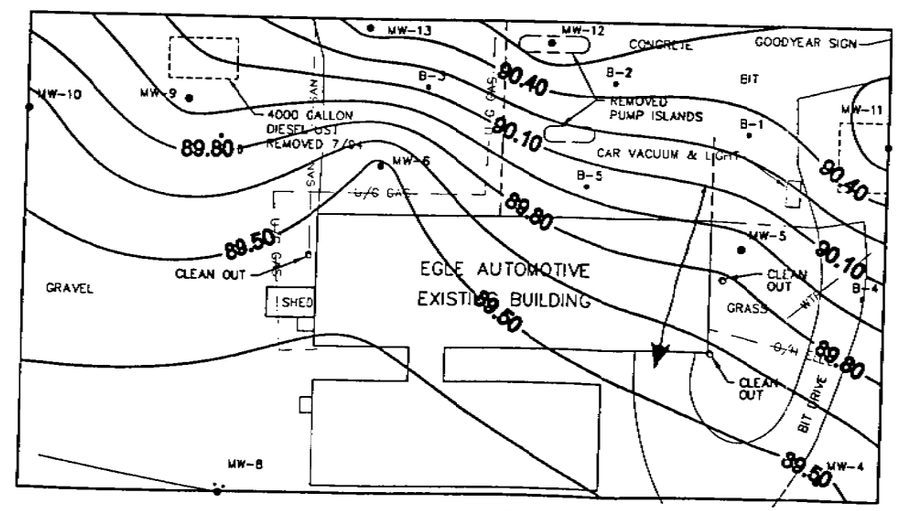


10-26-98



1-18-99

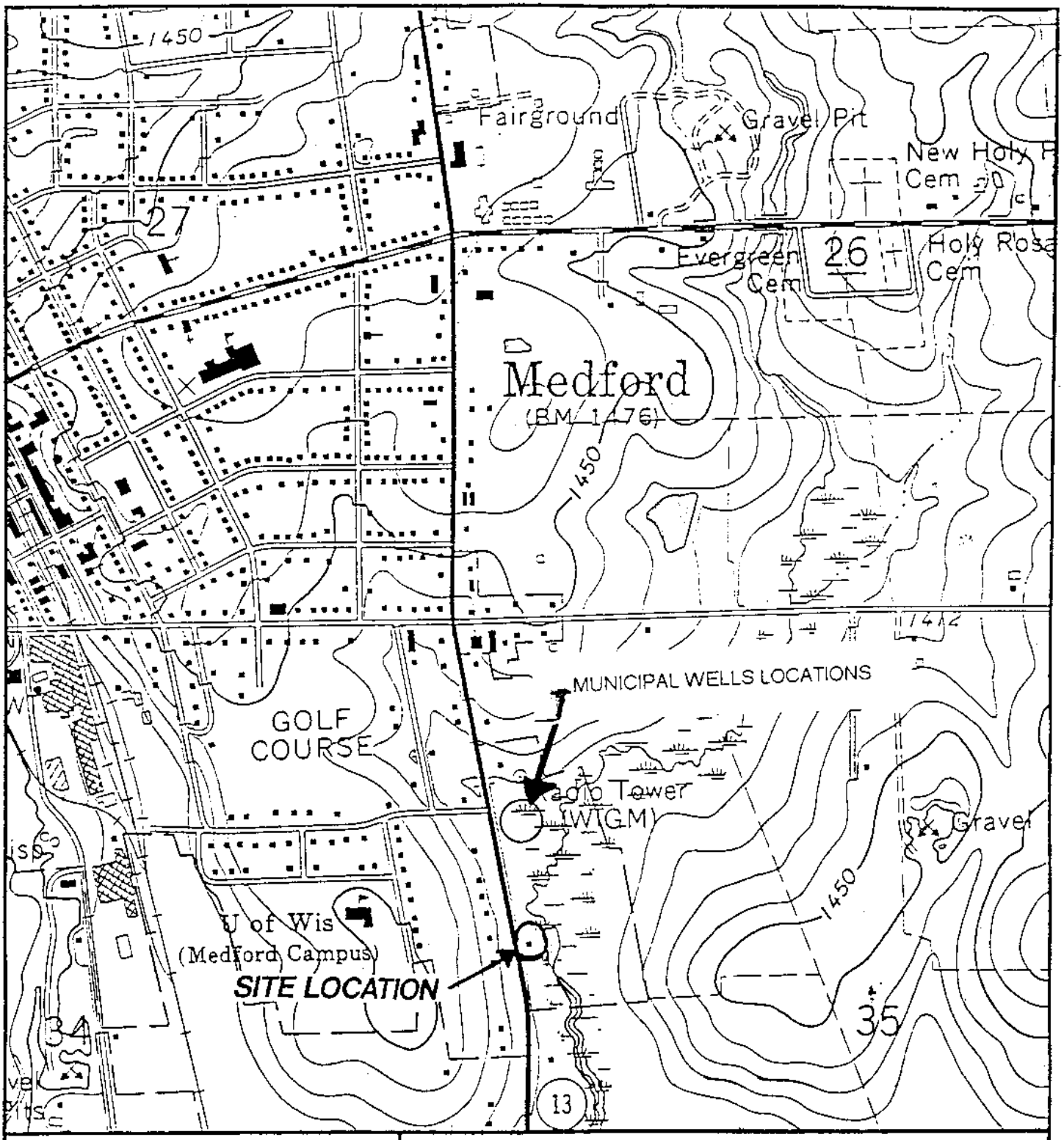
JOB NO. 1915-006
BOOK NO. E 17
DRAWN BY KAT
CHECKED BY ERD
DATE FEB 1999
REVISIONS
REFERENCE FILE E006base.dwg
DRAWING FILE Contours.dwg

Cedar corporation
604 Wilson Avenue
Menomonie, Wisconsin 54751
715-235-9081
800-472-7372
FAX 715-235-2727
www.cedarcorp.com
engineers • architects • planners • environmental specialists
land surveyors • landscape architects • interior designers

EGLE AUTOMOTIVE CENTER
GROUNDWATER CONTOURS
MEDFORD, WI

SHEET NO. 3

Contours.dwg 02-22-1999 04:18:44 pm



United States Department Of Interior
Geological Survey

*Medford, WI
NE/4 Medford 15' Quadrangle

architects - engineers - environmental specialists

Cedar Corporation

land surveyors - planners - landscape architects

DRAWN BY RTB	EGLE Automotive Center 1002 South Elgth Street Medford, WI 54451	CHECKED BY RTB
DATE 12/21/94		JOB NO. 1915 - 001 - 62
SCALE 1 : 12000	SITE LOCATION	FIGURE 1

TABLE 1
DRO, GRO, AND PVOC GROUND WATER ANALYSIS RESULTS
EGLE AUTOMOTIVE CENTER
MEDFORD, WI

Monitoring Well	Date Sampled	Lab ID	DRO mg/L	GRO ug/L	Benzene ug/L PAL=0.5 ES=5	Ethylbenzene ug/L PAL=140 ES=700	MTBE ug/L PAL=12 ES=60	Toluene ug/L PAL=68.6 ES=343	1,2,4-TMB ug/L PAL=96* ES=480*	1,3,5-TMB ug/L PAL=96* ES=480*	Xylenes ug/L PAL=124 ES=620
1	2/20/95	41319	NA	14000	2400	770	<100	410	870	270	2500
1	2/28/95	48518			1300	200	<50	73	260	130	930
1	5/16/95	138657			820	370		74			890
1	11/20/95	350788			1700	800	<40	320	720	200	1400
1	5/13/96	172976	NA	NA	470	210	<1.0	130	220	82	570
2	2/20/95	41360	NA	<50	<0.4	<0.8	<1.0	<0.6	<0.7	<0.7	<1.3
2	2/28/95	48526			<0.4	<0.8	<1.0	<0.6	<0.7	<0.7	<1.3
2	5/16/95	138665			<1.0	<0.8		<0.8			<0.8
2	11/20/95	350796			<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<2.0
2	5/13/96	172977	NA	NA	8.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2	4/3/97	20000740	NA	<50	5.2	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2	7/29/97	12336	NA	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
2	10/9/97	18013		<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0
2	1/6/98	452040	NA	<50	<0.15	<0.28	<0.11	<0.24	<0.36	<0.27	<0.89
2	4/14/98	469011		<50	1.4	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
2	7/13/98	306498		<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
2	10/26/98	323106		<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
2	1/18/99	334504		<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
3	2/20/95	41386	0.9	11000	1300	520	<50	2100	440	140	1600
3	2/28/95	48534			770	220	<50	640	220	79	990
3	5/16/95	138681			5000	1500		8000			7600
3	11/20/95	350800			2400	870	<40	2800	790	240	3500
3	5/13/96	172978	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4	2/20/95	41424	NA	<50	1.0	<0.8	<1.0	0.6	<0.7	<0.7	<1.3
4	2/28/95	48542			0.5	<0.8	<1.0	<0.6	<0.7	<0.7	1.3
4	5/16/95	138690			<1.0	<0.8		<0.8			<0.8
4	11/20/95	350818			<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<2.0
4	5/13/96	172979	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4	4/3/97	20000741	NA	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
4	7/29/97	12337	NA	<50	1.84	<1.0	<1.0	<1.0	1.63	<1.0	<1.0
4	10/9/97	18014		<50	4.09	<1.0	<1.0	<1.0	1.12	<1.0	2.23
4	1/6/98	452041	NA	<50	2.5	<0.28	<0.11	<0.24	0.50	<0.27	<0.89
4	4/14/98	469012		<50	0.98	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
4	10/26/98	323107		<50	0.72	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23

Monitoring Well	Date Sampled	Lab ID	DRO mg/L	GRO ug/L	Benzene ug/L PAL=0.5 ES=5	Ethylbenzene ug/L PAL=140 ES=700	MTBE ug/L PAL=12 ES=60	Toluene ug/L PAL=68.6 ES=343	1,2,4-TMB ug/L PAL=96* ES=480*	1,3,5-TMB ug/L PAL=96* ES=480*	Xylenes ug/L PAL=124 ES=620
5	2/20/95	41459	NA	5600	340	320	<50	1100	440	130	1800
5	2/28/95	48550			240	97	<50	630	260	71	1400
5	5/16/95	138703			78	170		350			1000
5	11/20/95	350826			17	13	<4.0	1.4	37	4.3	42
5	5/13/96	172980	NA	NA	1.6	7.0	<1.0	<1.0	4.5	<1.0	3.1
5	4/3/97	20000742	NA	59.7	1.0	3.6	<1.0	<1.0	2.728	<1.0	<1.0
5	7/29/97	12338	NA	<50	0.66	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
5	10/9/97	18015		<50	1.35	1.11	<1.0	<1.0	<1.0	<1.0	7.03
5	1/6/98	452042	NA	<50	0.95	<0.28	<0.11	<0.24	0.91	<0.27	<0.89
5	4/14/98	469013		<50	0.66	0.33	<0.16	<0.20	1.3	<0.29	0.25
5	7/13/98	306499		<50	0.37	<0.22	<0.16	<0.20	1.1	<0.29	<0.23
5	10/26/98	323108		<50	0.28	<0.22	<0.16	<0.20	0.85	<0.29	0.28
5	1/18/99	334505		54	1.5	1.1	<0.16	5.0	3.7	<0.29	3.6
6	2/20/95	41467	<0.10	140	18	<0.8	<1.0	1.1	1.4	2.1	1.9
6	2/28/95	48569			<0.4	<0.8	<1.0	5.4	<0.7	1.0	<1.3
6	5/16/95	138711			1.7	<0.8		<0.8			<0.8
6	11/20/95	350834			5.0	<1.0	<4.0	<1.0	<1.0	<1.0	<2.0
6	5/13/96	172981	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
6	4/3/97	20000743	0.206	<50	1.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
6	7/29/97	12339	0.417	104	8.88	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
6	10/9/97	18016	0.316	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0
6	1/6/98	452043	0.19	<50	0.30	<0.28	0.54	<0.24	0.43	<0.27	<0.89
6	4/14/98	469014	0.32	<50	0.38	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
6	10/26/98	323109	0.15	<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	0.38
7	2/20/95	41475	0.13	<50	<0.4	<0	<1.0	<0.6	2.3	<0.7	0.8
7	2/28/95	48577			<0.4	<0.8	<1.0	<0.6	<0.7	0.9	<1.3
7	5/16/95	138720			<1.0	<0.8		<0.8			<0.8
7	11/20/95	350842			2.3	<1.0	<4.0	1.4	<1.0	<1.0	<2.0
7	5/13/96	172982	NA	NA	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
8	5/16/95	138738	<0.33	<50	1.1	<0.8	<1.0	<0.6	<0.7	<0.7	<1.3
8	5/29/95	151769			6.9	<1.0	<4.0	<1.0	<1.0	<1.0	<2.0
8	11/20/95	350850			7.2	2.4	<4.0	3.3	1.3	<1.0	<2.0
8	5/13/96	172983	NA	NA	3.3	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
8	4/3/97	20000744	0.272	<50	2.8	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
8	7/29/97	12340	0.449	<50	4.79	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
8	10/9/97	18017	0.381	<50	4.39	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0
8	1/6/98	452044	0.37	<50	3.3	<0.28	0.70	<0.24	<0.36	<0.27	<0.89
8	4/14/98	469015	0.49	<50	1.9	<0.22	<0.61	<0.20	<0.22	<0.29	<0.23
8	10/26/98	323110	0.23	<50	2.9	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
9	5/16/95	138746	1.4	1700	480	110	<50	<30	290	170	150

Monitoring Well	Date Sampled	Lab ID	DRO mg/L	GRO ug/L	Benzene ug/L PAL=0.5 ES=5	Ethylbenzene ug/L PAL=140 ES=700	MTBE ug/L PAL=12 ES=60	Toluene ug/L PAL=68.6 ES=343	1,2,4-TMB ug/L PAL=96* ES=480*	1,3,5-TMB ug/L PAL=96* ES=480*	Xylenes ug/L PAL=124 ES=620
9	5/29/95	151777			410	190	<8.0	6.6	280	54	300
9	11/20/95	350869			6.6	<1.0	<4.0	<1.0	<1.0	<1.0	<2.0
9	5/13/96	172984	NA	NA	87	91	<1.0	3.1	93	17	120
9	4/3/97	20000745	0.494	1150	74.6	179	35.5	3.5	192	28.1	127
9	7/29/97	12341	0.275	69.9	10.1	3.41	10.1	<1.0	1.04	<1.0	<1.0
9	10/9/97	18018	0.208	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0
9	1/6/98	452045	0.42	<50	<0.15	<0.28	<0.11	<0.24	<0.36	<0.27	<0.89
9	4/14/98	469016	0.22	<50	<0.13	<0.22	<0.69	<0.20	<0.22	<0.29	<0.23
9	7/13/98	306500		58	2.6	14	<0.55	<0.20	6.9	0.65	4.2
9	10/26/98	323111	0.10	<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
9	1/18/99	334508	<0.10	<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
10	5/16/95	138754	0.17	<50	<0.4	<0.8	<1.0	<0.6	<0.7	<0.7	<1.3
10	5/29/95	151785			<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<2.0
10	11/20/95	350877			<1.0	<1.0	<4.0	<1.0	<1.0	<1.0	<2.0
10	5/13/96	172985	NA	NA	<1.0	<1.0	<1.0	<1.0	2.5	<1.0	1.5
10	4/3/97	20000746	<0.1	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
10	7/29/97	12342	0.197	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
10	10/9/97	18019	0.134	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0
10	1/6/98	452046	<0.10	<50	<0.15	<0.28	<0.11	<0.24	<0.36	<0.27	<0.89
10	4/14/98	469017	0.17	<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
10	10/26/98	323112									
11	4/3/97	20000747	NA	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
11	7/29/97	12343	NA	<50	0.60	<1.0	1.16	<1.0	<1.0	<1.0	<1.0
11	10/9/97	18020		<50	1.16	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0
11	1/6/98	452047	NA	1200	170	150	8.4	7.2	5.4	2.7	29
11	4/14/98	469018		<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
11	7/13/98	306501		<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
11	10/26/98	323113		<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
11	2/3/99	336579		<50	0.21	<0.22	<0.16	0.64	<0.22	<0.29	0.51
12	4/3/97	20000748	0.465	2150	227	51.3	<5.0	45.9	190	60.0	399
12	7/29/97	12344	0.210	176	23.1	<1.0	<1.0	<1.0	5.68	2.03	5.43
12	10/9/97	18021	<0.1	374	63.8	4.09	<1.0	<1.0	3.77	2.30	4.33
12	1/6/98	452048	<0.10	610	110	20	4.0	1.8	7.7	8.2	17
12	4/14/98	469019	0.12	67	11	3.0	<0.98	0.34	1.0	0.62	3.4
12	7/13/98	306502		120	31	8.5	<0.40	0.23	0.31	0.52	1.8
12	10/26/98	323114	<0.10	180	34	18	<0.16	0.61	1.2	1.0	4.4
12	1/18/99	334503	<0.10	69	7.6	2.1	<0.16	0.46	0.91	0.34	1.9
13	4/3/97	20000749	<0.1	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
13	7/29/97	12345	<0.1	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0
13	10/9/97	18022	<0.1	<50	<0.5	<1.0	<1.0	<1.0	<1.0	<1.0	<2.0

Monitoring Well	Date Sampled	Lab ID	DRO mg/L	GRO ug/L	Benzene ug/L PAL=0.5 ES=5	Ethylbenzene ug/L PAL=140 ES=700	MTBE ug/L PAL=12 ES=60	Toluene ug/L PAL=68.6 ES=343	1,2,4-TMB ug/L PAL=96* ES=480*	1,3,5-TMB ug/L PAL=96* ES=480*	Xylenes ug/L PAL=124 ES=620
13	1/6/98	452049	<0.10	<50	<0.15	<0.28	<0.11	<0.24	<0.36	<0.27	<0.89
13	4/14/98	469020	<0.10	<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
13	7/13/98	306503		<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
13	10/26/98	323115	<0.10	<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23
13	1/18/99	334509	<0.10	<50	<0.13	<0.22	<0.16	<0.20	<0.22	<0.29	<0.23

DRO = Diesel Range Organics
GRO = Gasoline Range Organics
MTBE = Methyl-Tert-Butyl Ether
TMB = Trimethylbenzene
PAL = Preventive Action Limit (NR 140)

ES = Enforcement Standard (NR 140)
ug/L = micrograms per liter = parts per billion
mg/L = milligrams per liter = parts per million
NA = Not Analyzed
* = 1,2,4-TMB and 1,3,5-TMB combined

TABLE 2
NATURAL ATTENUATION INDICATOR PARAMETERS
EGLE AUTOMOTIVE CENTER
MEDFORD, WI

Monitoring Well	Date Sampled	Dissolved Oxygen mg/L	Redox Pot. mv	Nitrate + Nitrite as Nitrogen mg/L	Iron dissolved mg/l	Sulfate dissolved mg/L
1	5/13/96	0.2				
2	5/13/96	0.2				
2	4/3/97	1.3	260	0.892	1.27	39.9
2	7/29/97	3.0		2.48	1.26	21.7
2	10/9/97	2.1	55			
2	1/6/98	1.7	225			
2	4/14/98	1.1	130	1.1	0.982	13
2	7/13/98	0.3				
2	10/26/98	0.5	150	0.78	1.0	20
2	1/18/99	0.7				
3	5/13/96	0.1				
4	5/13/96	6.4				
4	4/3/97	3.0	125	<0.3	15.8	19.7
4	7/29/97	1.4		<0.3	36.2	3.45
4	10/9/97	1.2	-55			
4	1/6/98	1.7	0			
4	4/14/98	2.5	15	0.22	31.3	13
4	10/26/98	1.0	-50	0.10	40	41
4	1/18/99	0.3				
5	5/13/96	0.1				
5	4/3/97	4.5	140	<0.3	13.1	18.2
5	7/29/97	3.8		<0.3	2.88	8.31
5	10/9/97	3.0	30			
5	1/6/98	2.9	75			
5	4/14/98	3.3	0	0.73	22.5	10
5	7/13/98	3.1				
5	10/26/98	1.8	-55	<0.017	5.7	17
5	1/18/99	0.5				
6	5/13/96	0.1				
6	4/3/97	7.4	75	<0.3	24.2	7.6
6	7/29/97	4.2		<0.3	29.0	5.31
6	10/9/97	2.6				
6	1/6/98	3.2	10			
6	4/14/98	2.5	5	0.23	34.8	16
6	10/26/98	2.7	-55	0.089	23	31
6	1/18/99	1.8				
7	5/13/96	0.1				
8	5/13/96	0.2				
8	4/3/97	0.6	90	<0.3	16.6	10.0
8	7/29/97	1.0		<0.3	18.1	8.82
8	10/9/97	0.5	-20			
8	1/6/98	0.4	60			
8	4/14/98	0.2	35	0.22	17.8	16
8	10/26/98	0.3	80	0.047	20	48
8	1/18/99	0.4				
9	5/13/96	0.2				
9	4/3/97	8.4	140	<0.3	8.39	32.1

Monitoring Well	Date Sampled	Dissolved Oxygen mg/L	Redox Pot. mv	Nitrate + Nitrite as Nitrogen mg/L	Iron dissolved mg/l	Sulfate dissolved mg/L
9	10/9/97	1.6				
9	1/6/98	3.1	125			
9	4/14/98	2.7	110	0.44	3.56	17
9	7/13/98	1.3				
9	10/26/98	2.7	80	1.8	0.097	29
9	1/18/99	2.4				
10	5/13/96	0.2				
10	4/3/97	3.2	270	<0.3	0.672	2.1
10	10/9/97	0.9	-10			
10	1/6/98	1.2	100			
10	4/14/98	3.3	140	1.1	0.680	14
10	10/26/98	1.3	65	3.3	0.035	26
10	1/18/99	2.1				
11	4/3/97	4.3	290	2.22	0.028	39.3
11	7/29/97	0.9		3.98	0.019	57.6
11	10/9/97	2.2	35			
11	1/6/98	0.4	210			
11	4/14/98	7.5	210	5.1	<0.008	23
11	7/13/98	0.5				
11	10/26/98	1.2	105	0.41	0.091	14
11	1/18/99	1.7				
12	4/3/97	0.4	245	7.7	<0.01	34.2
12	7/29/97	2.6		16.7	0.018	44.1
12	10/9/97	5.1				
12	1/6/98	5.9	150			
12	4/14/98	5.6	160	7.8	<0.008	33
12	7/13/98	6.8				
12	10/26/98	5.4	65	3.3	<0.019	19
13	4/3/97	1.7	280	2.93	<0.01	24.6
13	7/29/97	0.9		7.73	0.017	35.7
13	10/9/97	1.6				
13	1/6/98	2.4	110			
13	4/14/98	1.8	140	11	<0.008	35
13	7/13/98	3.7				
13	10/26/98	3.5	0	8.7	<0.019	42
13	1/18/99	2.8				

NA = Not Analyzed
ug/L = micrograms per liter = parts per billion
mg/L = milligrams per liter = parts per million

su = standard units
mv = millivolts
Redox Pot. = Reduction Oxidation Potential

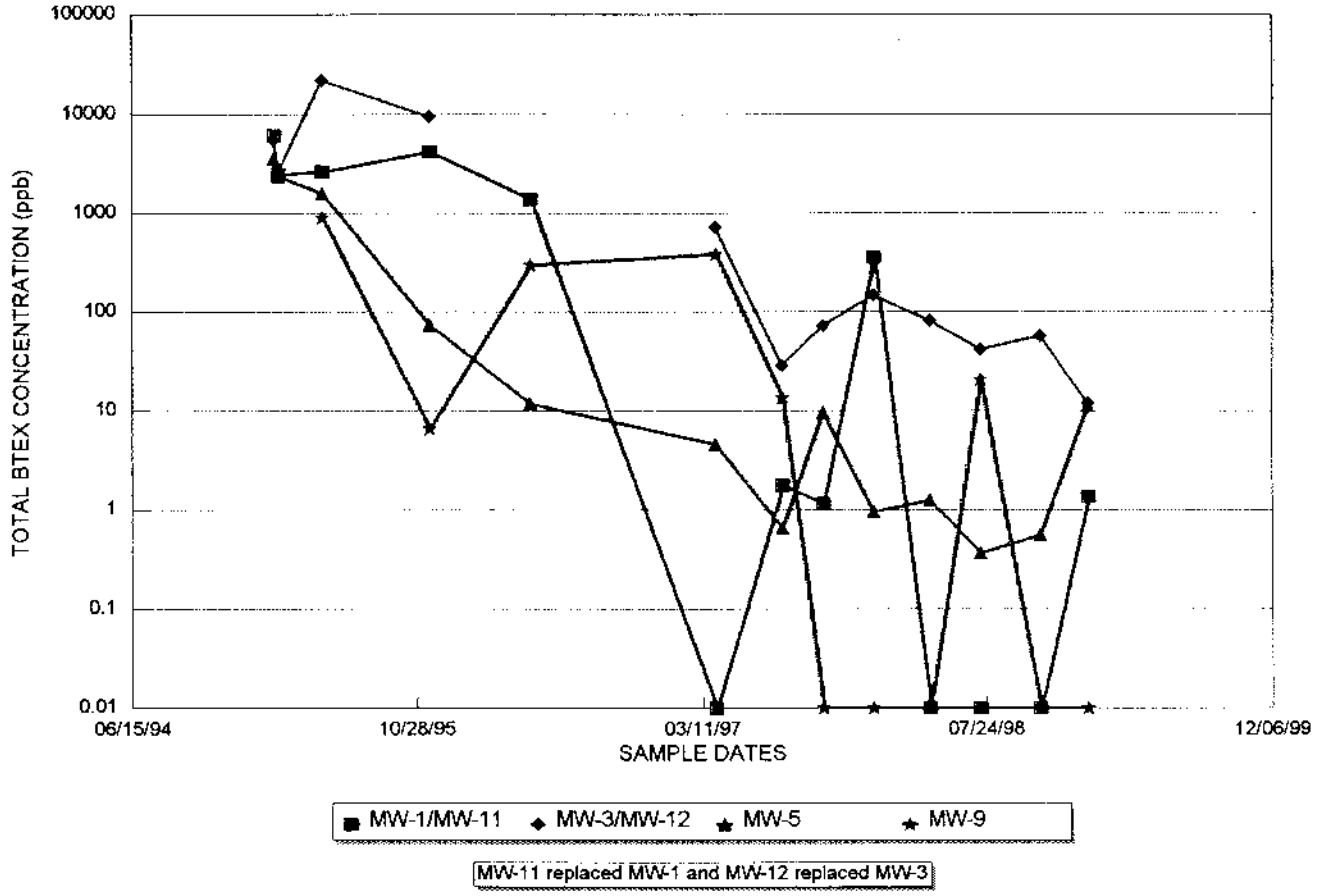
Cedar Corporation, 3/1/99

TABLE 4
EGLE AUTOMOTIVE
TOTAL BTEX CONCENTRATIONS

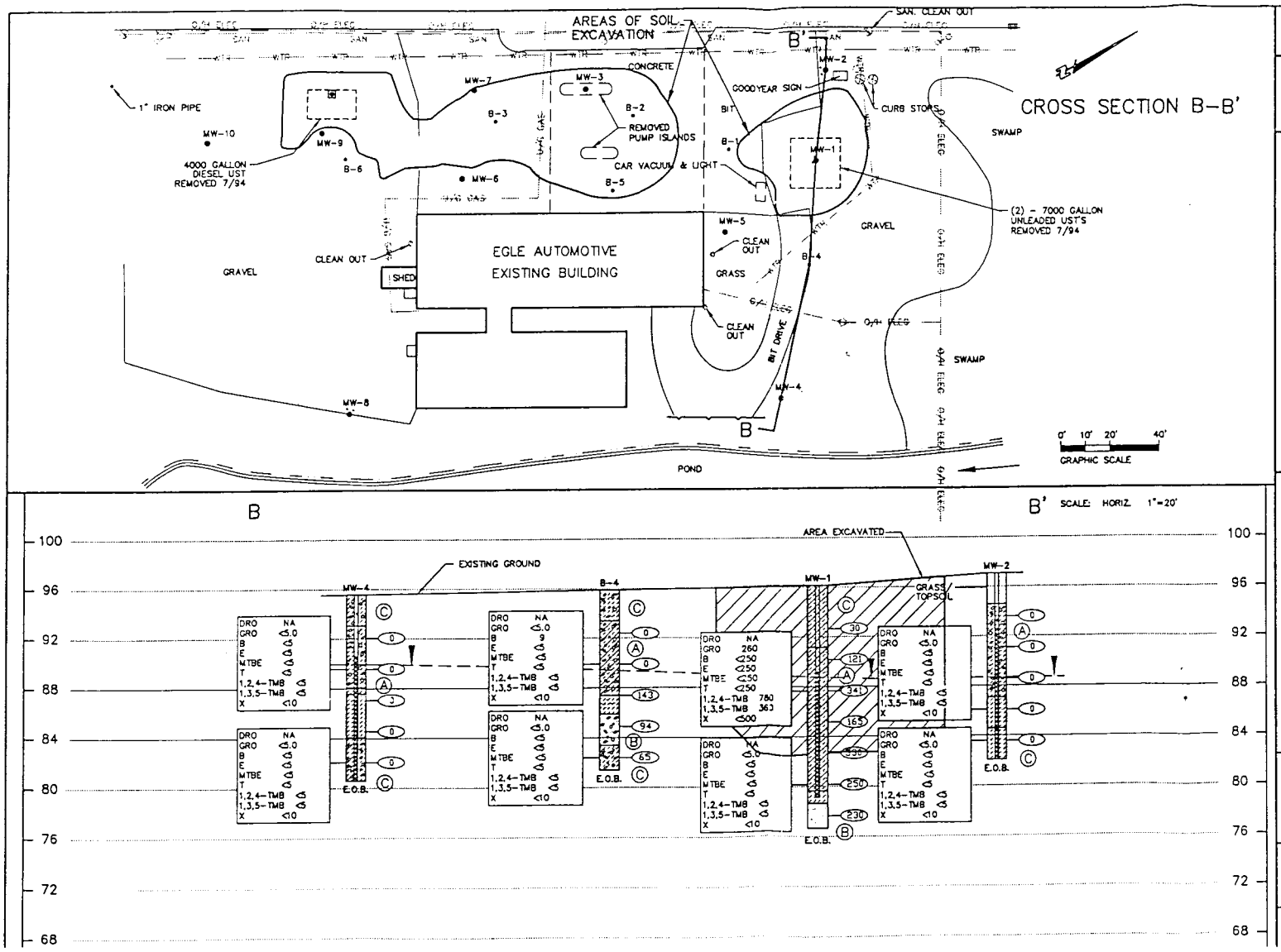
	ug/L			
DATE	MW-1/MW-11	MW-3/MW-12	MW-5	MW-9
02/20/95	6080.00	5520.00	3560.00	
02/28/95	2503.00	2620.00	2367.00	
05/16/95	2634.00	22100.00	1598.00	906.60
11/20/95	4220.00	9570.00	73.40	6.60
05/13/96	1380.00		11.70	301.10
04/03/97	0.01	723.20	4.60	384.10
07/29/97	1.76	28.53	0.66	13.51
10/09/97	1.16	72.22	9.49	0.01
01/06/98	356.20	148.80	0.95	0.01
04/14/98	0.01	81.74	1.24	0.01
07/13/98	0.01	41.53	0.37	20.80
10/26/98	0.01	57.00	0.56	0.01
01/18/99	1.36	12.00	11.20	0.01

For presentation purposes, results reported as less than, are input as 0.01.

FIGURE 5
EGLE AUTOMOTIVE
TOTAL BTEX CONCENTRATIONS vs. TIME



post-remediation



ABBREVIATIONS

F---Fine M---Medium C---Coarse
Ws---Weathered Sa---Sound

MATERIAL SYMBOLS

Topsoil, Silt, Sandstone, Sand, Peat, Limestone, Gravel, Clay, Igneous Rock

LEGEND OF BORING

Elevation, Boring No., Well Casing, Sieve Sample, Sandy Gravel, F., Boulders or Cobbles, Sand, Top Of Screen, S.T. — Shelby Tube, Field Screening IU–Instrument Units, Silty Clay, Bottom Of Screen, Sa, Limestone, Ground Water Elevation, No Ground Water Observed Above This Elevation

GRO –
B – Benzene
E – Ethylbenzene
MTBE – Methyl-tert-butyl-ether
T – Toluene
1,2,4-TMB – Trimethylbenzene
1,3,5-TMB – Trimethylbenzene
X – Xylene

* Laboratory Analytical Results

* DRO & GRO Results Reported in mg/Kg
All Other Laboratory Results Reported in ug/Kg
LDL = Less Than Detection Limits

GEOLOGIC LEGEND

Ⓐ – SILTY CLAY WITH FINE GRAIN SAND AND ORGANIC MATTER

Ⓑ – FINE TO MEDIUM GRAIN SAND

Ⓒ – SILTY SAND

GROUNDWATER ELEVATIONS BASED ON MAY 23, 1995, DATA

architects • engineers • environmental specialists
cedar corporation
land surveyors • planners • landscape architects
804 West Avenue
Menomonie, Wisconsin 54751
715-235-8051
WATS 800-472-7372
FAX 715-235-2727

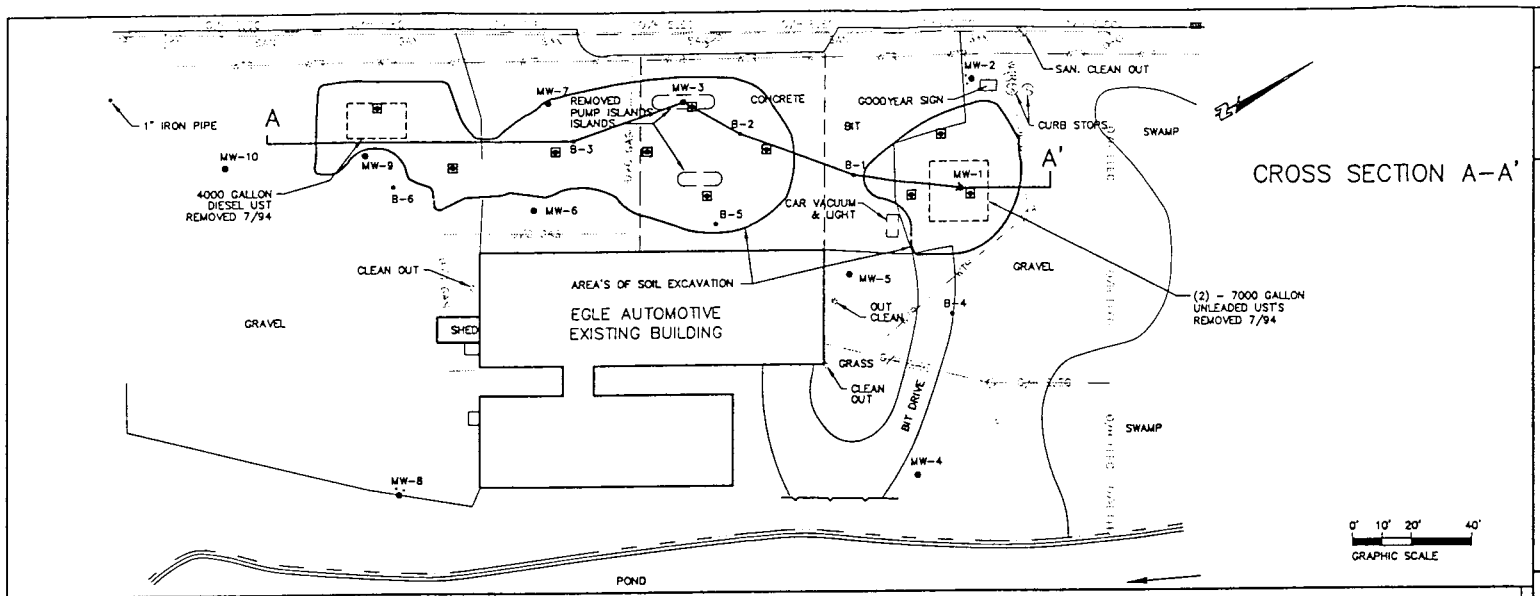
EGLE AUTOMOTIVE CENTER

MEDFORD, WISCONSIN

CROSS SECTION B–B'
FIGURE 7

<PROJ\ENV\DWG\EGLEBB 1-7-97 3:25:43 pmCST

post-remediation



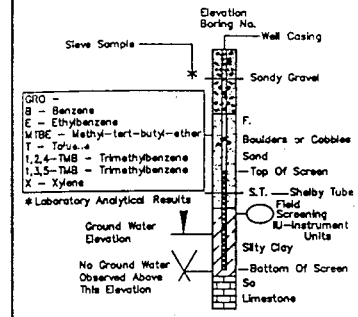
ABBREVIATIONS

F---Fine M---Medium C---Coarse
Ws---Weathered Sa---Sound

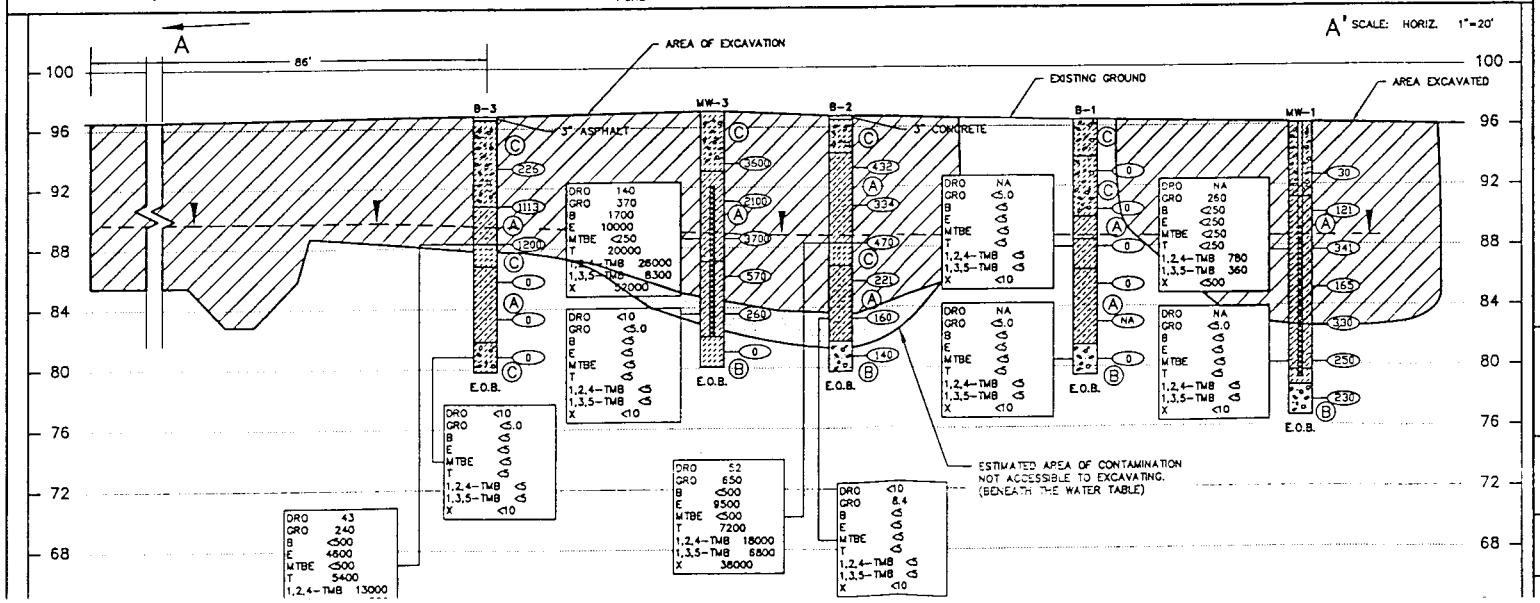
MATERIAL SYMBOLS

Topsoil, Silt, Sandstone, Sand, Peat, Limestone, Gravel, Clay, Igneous Rock

LEGEND OF BORING



* DRO & GRO Results Reported in mg/Kg
All Other Laboratory Results Reported in ug/Kg
LDL = Less Than Detection Limits



GEOLOGIC LEGEND

Ⓐ - SILTY CLAY WITH FINE GRAIN SAND AND ORGANIC MATTER

Ⓑ - FINE TO MEDIUM GRAIN SAND

Ⓒ - SILTY SAND

Ⓓ - SILT

GROUNDWATER ELEVATIONS BASED ON MAY 23, 1995, DATA

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EGLE AUTOMOTIVE CENTER

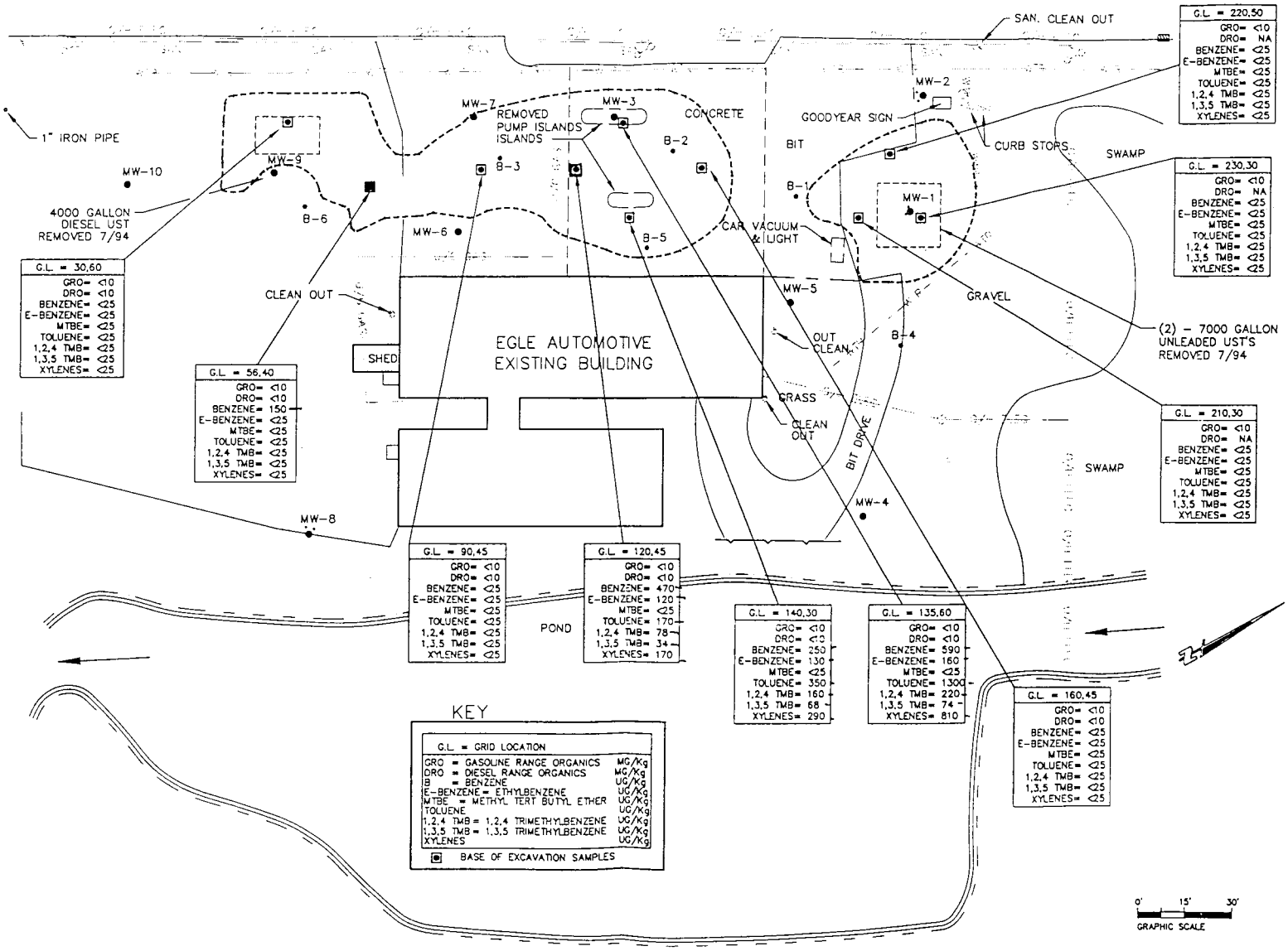
MEDFORD, WISCONSIN

CROSS SECTION A-A'
FIGURE 6

Drawn By PKF/RDD (12-26-96) Plans Checked RTB

SDSKPROJ\ENV\DWG\EGLEAA 01-24-1997 09:14:50 am CST

post remediation



JOB NO. 1915-005-01
BOOK NO. EGLE AUTOMOTIVE
DRAWN BY PKF
CHECKED BY RTB
DATE MAY '96
REVISIONS RDD 12-26-96
DWG FILE MEASL.DWG

cedar corporation
architects • engineers • environmental specialists
land surveyors • planners • landscape architects
864 Moore Street
Bealoit, Wisconsin 53511
TEL 608-362-3001
WATS 800-362-7272
FAX 608-362-8273

EGLE AUTOMOTIVE CENTER
BASE OF EXCAVATION SOIL ANALYTICAL RESULTS

SHEET NO.
FIGURE 5

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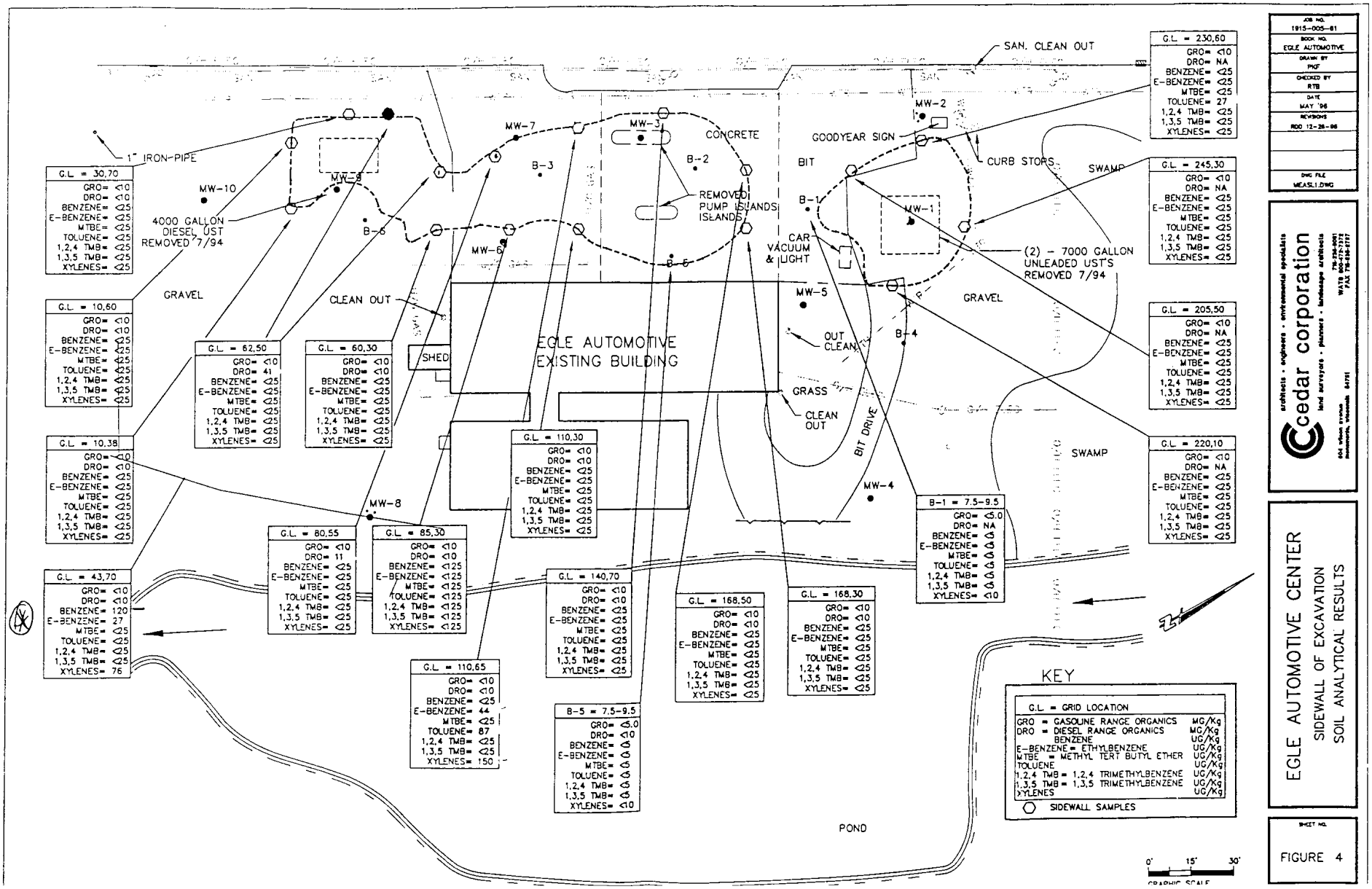
post-remediation