GIS REGISTRY INFORMATION

SITE NAME: Sheldon Co-op

BRRTS #: 03-55-000651 **FID # (if appropriate):**

COMMERCE # (if appropriate): 54766-9999-63

CLOSURE DATE: 9/17/03

STREET ADDRESS: W 5524 Main St.

CITY: Sheldon

SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection): X= 444855 Y= 538208

CONTAMINATED MEDIA: Groundwater ☐ Soil ☐ Both ☒

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

IF YES, STREET ADDRESS 1:

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

OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL): ☐ Yes ☒ 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 issued	☐
Copy of most recent deed, including legal description, for all affected properties	☒
Certified survey map or relevant portion of the recorded plat map *(if referenced in the legal description)* **for all affected properties**	☒
County Parcel ID number, ***if used for county*****, for all affected properties**	☐
Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). 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)	☒
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)	☒
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) N/A	☐
Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW) N/A	☐
Copy of (soil or land use) deed restriction(s) or deed notice ***if any required as a condition of closure*** N/A	☐

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, Secretary
William H. Smith, Regional Director

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

October 2, 2003

Mr. Tony Espeseth
Sheldon Cooperative Services
PO Box 98
Sheldon, WI 54766-0098

SUBJECT: Final Case Closure By Closure Committee
Sheldon Cooperative, W5524 Main St, Sheldon, WI
WDNR BRRTS #: 03-55-000651
PECFA # 54766-9999-63

Dear Mr. Espeseth:

On July 2, 2003, your site as described above was reviewed for closure by the Northern 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. On July 16, 2003, you were notified that the Closure Committee had granted conditional closure to this case.

On September 17, 2003, the Department received correspondence indicating that you have complied with the conditions of closure, specifically, documentation of the abandonment of the monitoring wells on site. Based on the correspondence and 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.

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 registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm.

Please be aware that this 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 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 715-365-8990.

Sincerely,
NORTHERN REGION

Janet Kazda

Janet Kazda
Remediation and Redevelopment Program

cc: File

Gary Swiatko
Ayres Associates
PO Box 1590
Eau Claire, Wi 54702

State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

WISCONSIN
DEPT. OF NATURAL RESOURCES

Jim Doyle, Governor
Scott Hassett, 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

July 16, 2003

Mr. Tony Espeseth
Sheldon Cooperative Services
PO Box 98
Sheldon, WI 54766-0098

Subject: Conditional Case Closure
Sheldon Cooperative, W5524 Main St, Sheldon, Wisconsin
WDNR BRRTS # 03-55-000651
PECFA #54766-9999-63

Dear Mr. Espeseth:

On July 2, 2003, your request for closure of the case described above was reviewed by the Northern Region Closure Committee. The 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 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 conditions are satisfied:

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/dgw/gw/ or provided by the Department of Natural Resources.

When the above conditions have been satisfied, please submit a letter to let me know that applicable conditions have been met, and your case will be closed. 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 registry. To review the sites on the GIS Registry web page, visit http://gomapout.dnr.state.wi.us/org/at/et/geo/gwur/index.htm.

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 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 at 715-365-8990.

Sincerely,
NORTHERN REGION

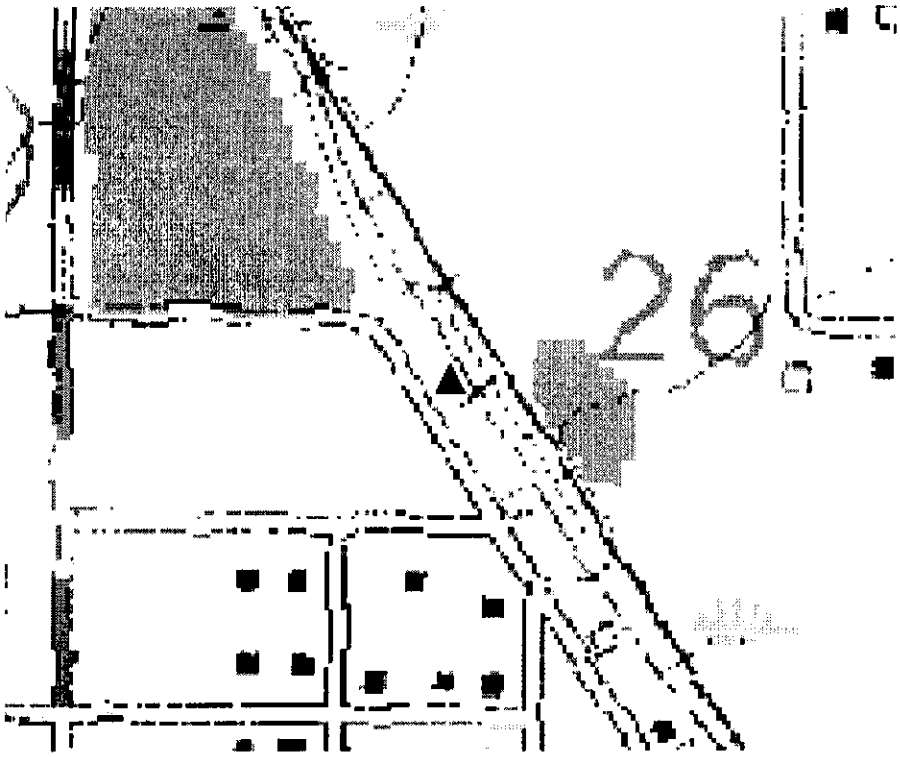
Janet Kazda

Janet Kazda
Remediation and Redevelopment Program

c: File
Bill Schultz, Rhinelander

Gary Swiatko
Ayres Associates
PO Box 1590
Eau Claire, WI 54702

Scale 1 : 3,239



Please read the documentation for more information.

▲WTM coordinates: 444855, 538208

226653

VOL 269 PAGE 259

QUITCLAIM DEED

THIS INDENTURE, Witnesseth that the Grantor, WISCONSIN CENTRAL LTD., a Corporation duly organized and existing under and by virtue of the laws of the State of Illinois, located at 6250 North River Road, Rosemont, Illinois 60018, for and in the consideration of

TWENTY THREE THOUSAND FIVE HUNDRED AND NO/100 ($23,500.00) DOLLARS

and other good and valuable consideration in hand paid, does hereby GRANT, CONVEY and QUIT CLAIM to the Grantee,

SHELDON COOPERATIVE SERVICES, INC.
PO BOX 98
SHELDON, WI. 54766

all right, title, and interest in and to the following described lands and property situated in the County of Rusk and State of Wisconsin to wit:

SEE ATTACHED RIDER FOR LEGAL DESCRIPTION

Grantee, for itself, its successors, assigns, grantees, heirs and legal representatives, not do or cause to be done any act that will unreasonably impede the flow of drainage water over the property to be conveyed hereunder which would adversely affect continuing rail operations. This covenant shall not be construed to prohibit the Grantee from erecting buildings or other improvements on said property, provided that drainage equivalent to that which exists as of the date herein shall be maintained, whether naturally or by other means. This covenant shall run with the land herein conveyed.

Grantor reserves for itself, its successors, assigns and grantees, an easement for the continued operation and use of pole lines, underground wires, water lines, gas and oil lines, with the right to use same together with all appurtenant fixtures necessary therefor, whether in present form or in such form or forms as may hereafter be substituted therefor.

IN WITNESS WHEREOF, WISCONSIN CENTRAL LTD., the Grantor, has caused these presents to be signed by Thomas F. Power,Jr., its Executive Vice President, and its corporate seal, duly attested by Susan H. Norton, its Assistant Secretary to be hereunto affixed, they being thereunto duly authorized this 28TH day of June, 1990.

TRANSFER
$ 70.50
FEE

WISCONSIN CENTRAL LTD.

By: Thomas F. Power, Jr.
Thomas F. Power, Jr.
Executive Vice President

Attest:

By: Susan H. Norton
Susan H. Norton
Assistant Secretary

REGISTER'S OFFICE
RUSK COUNTY } SS.

Received for Record this 27th day of Aug A.D. 1990 at 1:15 P M. and recorded in Vol. 269 of Records on Page 259-262

Mary L. Fuhl
Register of Deeds

INDEXED

STATE OF ILLINOIS)
)
COUNTY OF COOK)

I, ARTHUR L. SPIROS a Notary Public, in and for the County of Cook, State of Illinois, Do Hereby Certify that Thomas F. Power Jr., personally known to me to be the Executive Vice President of WISCONSIN CENTRAL LTD., an Illinois Corporation and Susan H. Norton, personally known to me to be the Assistant Secretary of said corporation and personally known to me to be the same persons whose names are subscribed to the foregoing instrument, appeared before me this day in person and severally acknowledged under oath that as such Executive Vice President and Assistant Secretary, they signed and delivered the said instrument as Executive Vice President and Assistant Secretary of said corporation, and caused the corporate seal of said corporation to be affixed thereto, pursuant to authority given by the Board of Directors of said corporation as their free and voluntary act and as the free and voluntary act and deed of said corporation, for the uses and purposes therein set forth.

Given under my hand and seal this 28TH day of June, 1990.

By: Arthur L. Spiros
Notary Public

" OFFICIAL SEAL "
ARTHUR L. SPIROS
NOTARY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 2/25/93

This instrument prepared by:
Real Estate Department
Wisconsin Central Ltd.
P. O. Box 5062
Rosemont, Illinois 60017-5062

RIDER TO DEED

Two parcels of land located in the South Half of Section 26, Township 33 North, Range 5 West of the 4th Principal Meridian, at Sheldon, Rusk County, Wisconsin, described as follows:

PARCEL NO. 1

Commencing at the point of intersection of the South line of 80 foot wide Main Street and a line parallel with and 143.5 feet normally distant westerly from the centerline of the main track of Wisconsin Central Ltd., said parallel line also being the northeasterly line of Railroad Avenue;

Thence southeasterly along last said parallel line a distance of 8 feet to the Point of Beginning;

Thence northwesterly along last said parallel line a distance of 1,060 feet;

Thence northeasterly at right angles to the last described course a distance of 75 feet, more or less, to a point on a line parallel and/or concentric with and 10 feet normally distant westerly from the centerline of industry side track no. 3 of Wisconsin Central Ltd.;

Thence southeasterly along last said parallel and/or concentric line a distance of 810 feet, more or less, to its intersection with a line which is parallel with and 30 feet normally distant westerly from the centerline of the main track of Wisconsin Central Ltd.;

Thence southeasterly along last said parallel line a distance of 260 feet, more or less, to a point perpendicularly distant northeasterly from the point of beginning;

Thence southwesterly along last said perpendicular line, said line also being perpendicular to the centerline of the aforesaid main track of Wisconsin Central Ltd., a distance of 113.5 feet, more or less, to the point of beginning.

PARCEL NO. 2

Commencing at the point of intersection of the North line of 66 foot wide Davlin Street and a line parallel with and 143.5 feet normally distant westerly from the centerline of the main track of Wisconsin Central Ltd., said parallel line also being the easterlymost line of Railroad Street;

Thence northwesterly along last said parallel line a distance of 130 feet to the Point of Beginning;

Thence continuing northwesterly along last said parallel line a distance of 150 feet;

Thence northeasterly at right angles to the last described course a distance of 113.5 feet, more or less, to a point on a line parallel and/or concentric with and 30 feet normally distant westerly from the centerline of the main line track of Wisconsin Central Ltd.;

RIDER TO DEED (CONTINUED)

Thence southeasterly along last said parallel and/or concentric line a distance of 60 feet, more or less, to a point on a line parallel and/or concentric with and 10 feet normally distant westerly from the centerline industry spur track no. 4 of Wisconsin Central Ltd.;

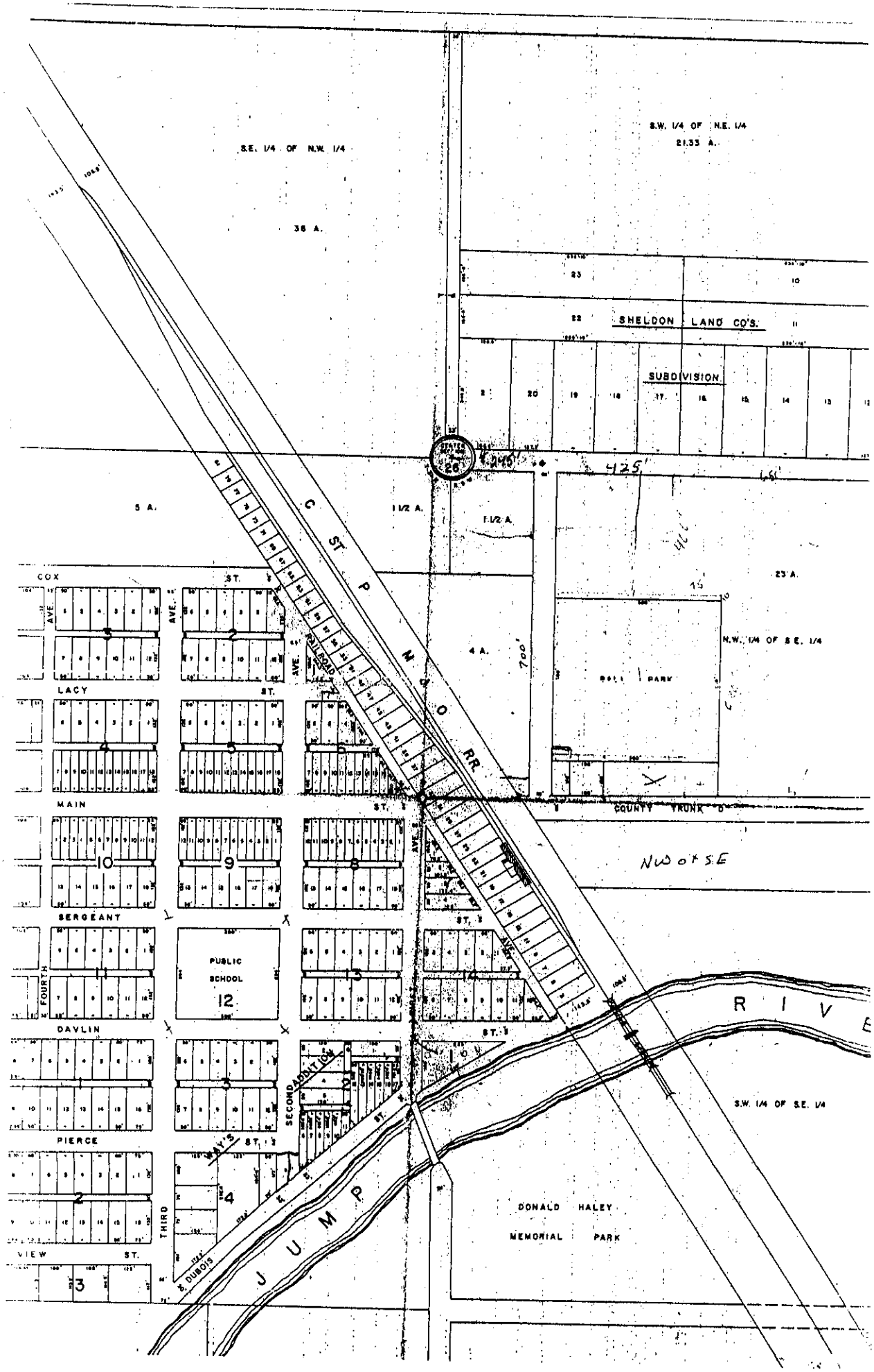
Thence southeasterly along last said parallel and/or concentric line a distance of 100 feet, more or less, to its intersection with a line which is perpendicularly distant northeasterly from the point of beginning;

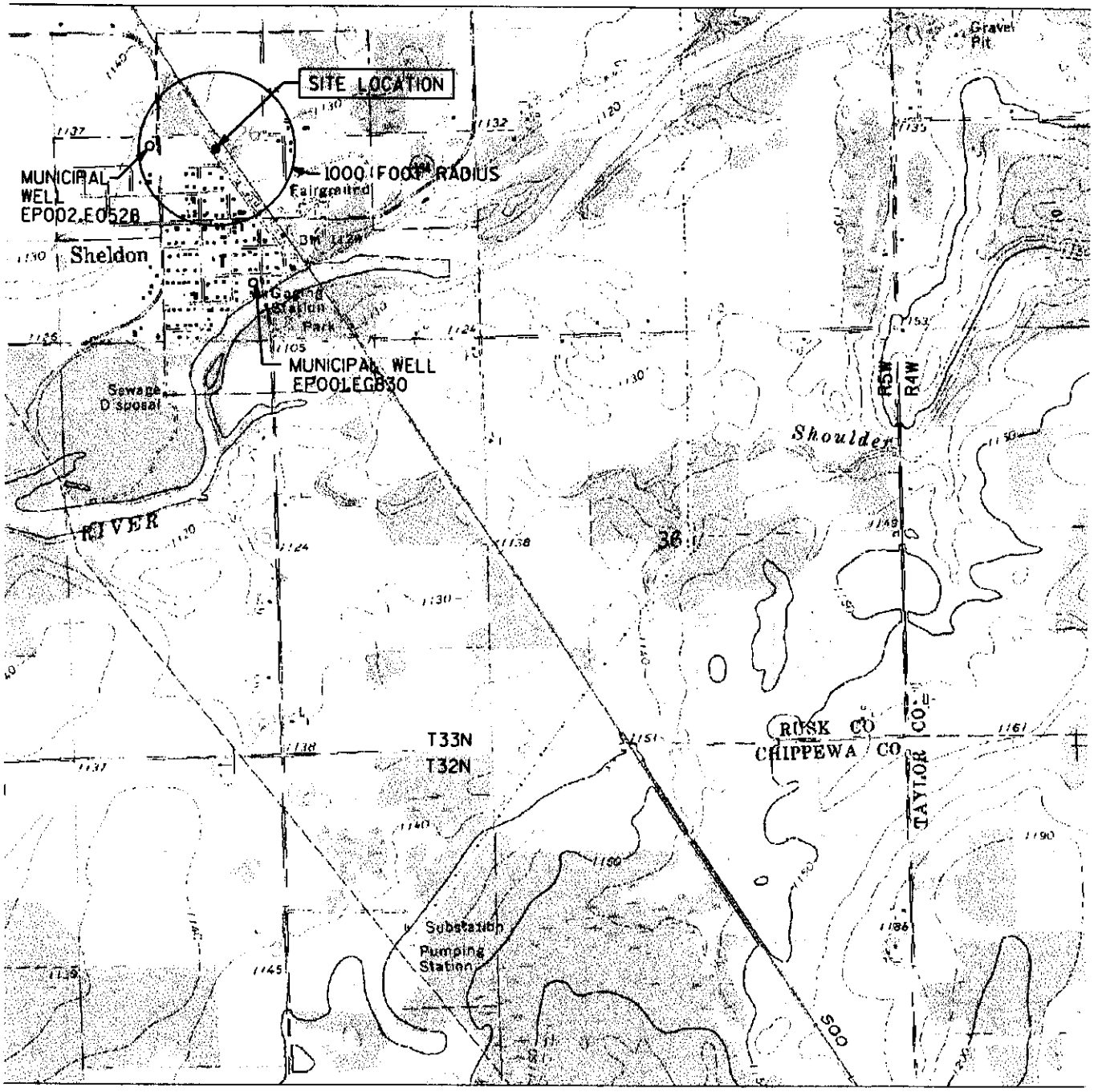
Thence southwesterly along last said perpendicular line, said line also being perpendicular to the centerline of the aforesaid main track of Wisconsin Central Ltd. a distance of 75 feet, more or less, to the point of beginning.

STATE OF WISCONSIN
COUNTY OF RUSK

I hereby certify that this document is a full, true and correct copy of the original on file and of record in the Register of Deeds office and has been compared by me.

Attest: Carol A. Johnson
Register of Deeds Deputy
Rusk County, Wisconsin


S.E. 1/4 OF N.W. 1/4
36 A.
S.W. 1/4 OF N.E. 1/4
21.33 A.
SHELDON LAND CO'S.
SUBDIVISION
5 A.
1 1/2 A.
1 1/2 A.
23 A.
4 A.
N.W. 1/4 OF S.E. 1/4
BALL PARK
COUNTY TRUNK D
NW of SE
S.W. 1/4 OF S.E. 1/4
DONALD HALEY
MEMORIAL PARK
C ST P M & O RR
RAILROAD
COX ST.
LACY ST.
MAIN ST.
SERGEANT ST.
DAVLIN ST.
PIERCE ST.
VIEW ST.
FOURTH AVE.
THIRD AVE.
SECOND ADDITION
PUBLIC SCHOOL
WAY'S
DUBOIS
JUMP RIVE
425'
700'



NOTE: THIS DRAWING WAS PREPARED IN COLOR. REPRODUCTION BY MEANS OTHER THAN EQUIVALENT COLOR COPYING MAY CAUSE SOME DATA TO BE LOST OR MISREPRESENTED.

USGS MAP: SHELDON QUADRANGLE 1971

SCALE 1:24000

1 ½ 0 1 MILE

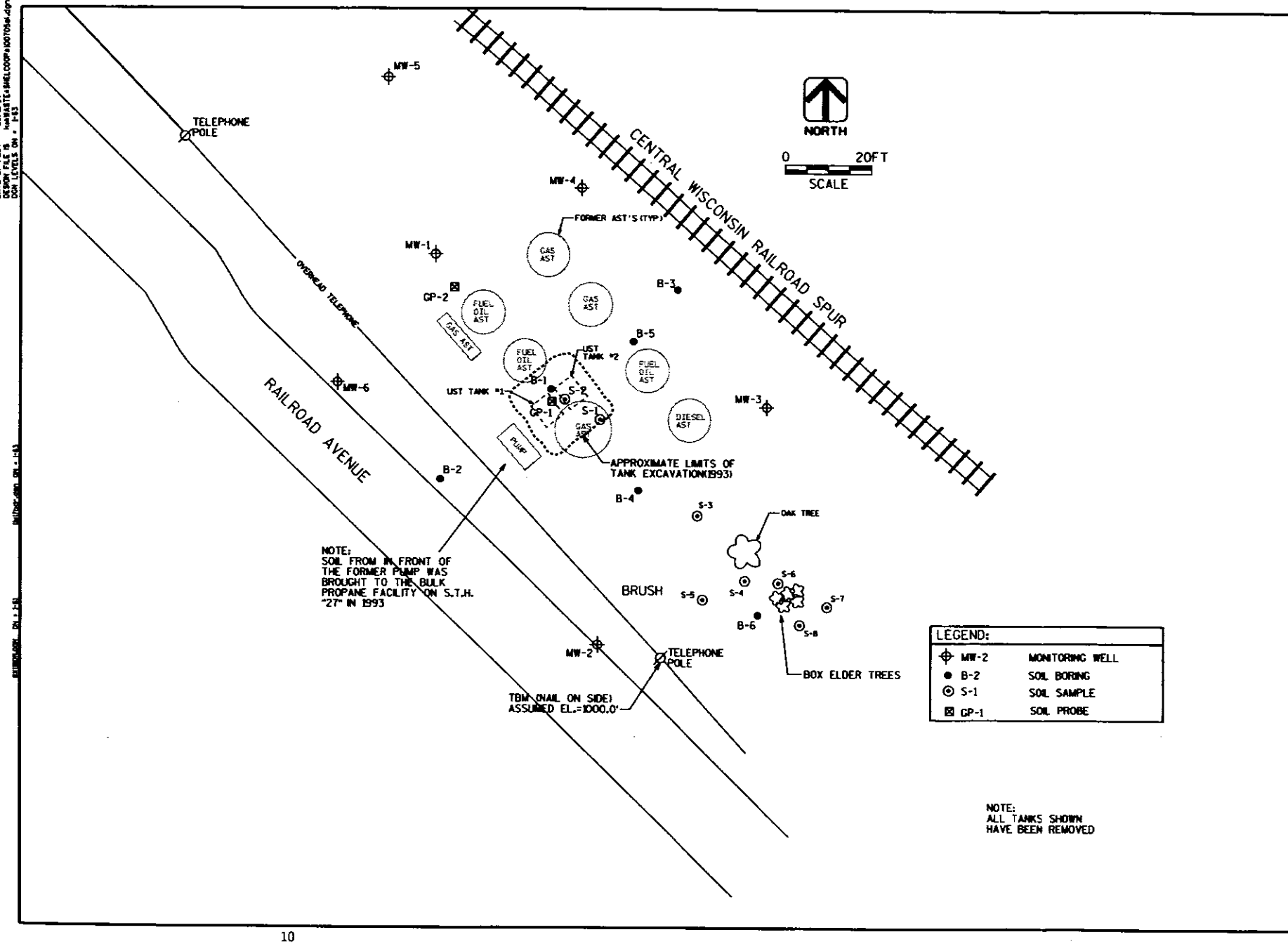
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

NORTH

K:/WASTE/SHELCOOP/100920US.DGN

SHELDON COOPERATIVE SERVICES SHELDON , WISCONSIN	DRN. BY: JGS CHK. BY: GJS DATE: JAN 2003 AYRES ASSOCIATES	LOCATION MAP
		FIGURE 1

PEN 01/17/03 D:\WASTE\100920us.dgn



SITE PLAN

REMEDIAL ACTION
SHELDON CO OP SERVICES
SHELDON, WISCONSIN

FIGURE
2

TABLE 2
GROUND WATER ANALYTICAL RESULTS
SHELDON CO-OP SERVICES FORMER BULK PLANT

WELL	DATE	DRO (ug/L)	GRO (ug/L)	Benzene (ug/L)	Toluene (ug/L)	Ethyl-benzene (ug/L)	Total Xylenes (ug/L)	MTBE (ug/L)	1,3,5-TMB (ug/L)	1,2,4-TMB (ug/L)	N (ug/L)	1,2-DCA (ug/L)	Dissolved Lead (ug/L)
MW-1	10/24/1994	120	1,100	480	***260***	18	103	6	3.8	5.3	<1.0	24	1
	11/7/1994	2700*	1,200	490	***270***	12	68	<10	<10	<10			***7***
	(dup.)	3300*	1,300	420	***230***	<10	52	<10	<10	<10			***5***
	11/2/1995	180*	91*	8	<0.2	<0.2	<0.6	0.4	<0.2	<0.3	<0.2	<0.2	<1
	4/8/1998	1,500	65*	<0.2	<0.2	<0.3	<0.9	4.8	<0.3	<0.3			
	(dup.)	1,200	66*	<0.2	<0.2	<0.3	<0.9	4.7	<0.3	<0.3			
	7/20/1998	1800*	280*	***4***	<0.2	<0.3	<0.9	***38****	<0.3	<0.3			
	10/8/1998	1,700	450*	***1.8***	0.9	0.7*	<1.7	90*	<0.3	<0.3			
	1/28/1999	1300*	250*	<0.20	<0.20	4.4	<3.7	130*	<0.3	<0.3			
	4/14/1999	3,600	330	0.47	<0.27	<0.32	<0.67	140	<0.27	<0.22		200	***4.4***
	7/27/1999	2,900	860	150	0.59	5.3	<3.84	180	7.2	0.98		170	<2.8
	11/10/1999	3,300	490	***1.2***	<0.27	<0.32	<0.67	120	<0.27	0.39		110	<2.8
	2/17/2000	2,900	360	***0.27***	<0.27	<0.32	<0.67	83	<0.27	0.25		87	<0.92
	1/10/2002	190	120	<0.10	<0.10	<0.10	<0.30	<1.1	<0.30	<0.20		<0.40	
	4/17/2002	<67	22*	<0.10	<0.10	<0.10	<0.30	11	<0.30	<0.20		***4.1***	
	7/11/2002	<60	59*	<0.40	<0.50	<0.50	<1.1	***28***	<0.50	<0.50		11	
	10/15/2002	<61	37	<0.40	<0.50	<0.50	<1.1	***17***	<0.50	<0.50		5.8	
MW-2	10/24/94	<26	<100	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	***4***
	(dup.)	<26	<100	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	1
	11/7/1994	81*	<100	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0			<1
	11/2/1995	99*	<50	<0.2	<0.2	<0.2	<0.5	<0.2	<0.2	<0.3			<1
	4/8/1998	<29	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	7/20/1998	<26	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	10/8/1998	200	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	1/28/1999	27*	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	4/14/1999	640	<50	<0.27	<0.27	<0.32	<0.67	<0.32	<0.27	<0.22		<0.37	***4.9***
	7/27/1999	180	<50	<0.27	0.93	<0.32	<0.67	<0.32	<0.27	<0.22		<0.37	<2.8
	11/10/1999	160	<50	<0.27	<0.27	<0.32	<0.67	<0.32	<0.27	<0.22		<0.37	<2.8
	2/17/2000	110	<50	<0.27	<0.27	<0.32	<0.67	<0.32	<0.27	<0.22		<0.37	<0.92
	(dup.)	130	<50	<0.26	<0.21	<0.24	<1.34	<0.22	<0.54	<0.88			
	10/15/2002	<60	<16	<0.40	<0.40	<0.40	<1.4	<0.40	<0.40	<0.50			
MW-3	10/24/94	<26	<100	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0	<1.0	<1.0	1
	11/7/1994	82*	<100	<1.0	<1.0	<1.0	<2.0	<1.0	<1.0	<1.0			<1
	11/2/1995	95*	<50	<0.2	<0.2	<0.2	<0.5	<0.2	<0.2	<0.3			<1
	4/8/1998	94	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	7/20/1998	3100*	190*	<0.2	<0.2	<0.3	<0.9	<0.2	1.1	2.7			
	10/8/1998	1,500	83*	<0.2	<0.2	<0.3	<0.9	<0.2	0.6*	1.4			
	1/28/1999	770*	<30*	<0.2	0.3*	<0.3	<0.9	<0.2	<0.3	<0.3			
	10/15/2002	<60	<16	<0.40	<0.40	<0.40	<1.4	<0.40	<0.40	<0.50			
MW-4	8/23/1995	<30	<50	<0.2	<0.2	<0.2	<0.5	<0.2	<0.2	<0.3	<0.2	<0.2	1
	(dup.)	51	<50	<0.2	<0.2	<0.2	<0.5	<0.2	<0.2	<0.3	<0.2	<0.2	***4***
	11/2/1995	74*	<50	<0.2	<0.2	<0.2	<0.5	<0.2	<0.2	<0.3			<1
	4/8/1998	110	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	7/20/1998	<27*	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	(dup.)	<26*	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	10/8/1998	300	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	1/28/1999	57*	<30	0.2*	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	10/15/2002	68	<16	<0.40	<0.40	<0.40	<1.4	<0.40	<0.40	<0.50			
MW-5	8/23/1995	95	<50	<0.2	<0.2	<0.2	<0.5	<0.2	<0.2	<0.3	<0.2	<0.2	<1
	11/2/1995	190*	<50	<0.2	<0.2	<0.2	<0.5	<0.2	<0.2	<0.3			3
	4/8/1998	140	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	7/20/1998	<29*	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	10/8/1998	<27*	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	1/28/1999	51*	<30	<0.2	<0.2	<0.3	<0.9	<0.2	<0.3	<0.3			
	10/15/2002	140	<16	<0.40	<0.40	<0.40	<1.4	<0.40	<0.40	<0.50			
MW-6	8/23/1995	34	300	180	54	1.7	31	<0.4	0.9	0.6*	1.7	<0.4	<1
	11/2/1995	90*	240*	130	2.3	0.4*	35	<0.2	<0.2	0.4*			<1
	(dup.)	90*	180*	120	2.0	<0.2	24.8	<0.2	<0.2	<0.3			
	4/8/1998	450	87*	20	<0.2	<0.3	<0.9	1.4	<0.3	<0.3			
	7/20/1998	2,800*	320*	21	0.2*	<0.3	<1.1*	4.1*	<0.3	<0.3			
	10/8/1998	2,700	230*	5.5	0.6*	0.4*	<1.8	4.6	<0.3	0.8*			
	(dup.)	2,700	230*	6.5	0.7	0.5*	<1.8	4.7	0.3*	0.8*			
	1/28/1999	2900*	200*	***2.1***	0.6*	1.8	2.5*	6.0	0.5*	0.8*			
	(dup.)	3100*	190*	***2***	0.5*	1.8	2.2*	5.8	0.3*	0.6*			
	4/14/1999	5,000	180	***1.8***	0.45	<0.32	<0.67	5.9	<0.27	0.54		71	***4.5***
	7/27/1999	6,900	350	13	1.1	0.61	<0.67	7.8	<0.27	0.57		69	<2.8
	11/10/1999	8,500	340	20	0.65	0.56	<0.67	10	0.65	0.75		80	<2.8
	(dup.)	9,200	360	18	0.46	0.77	<0.67	10	0.73	0.79		77	<2.8
	2/17/2000	7,900	340	***1.4***	0.48	0.74	<0.67	11	<0.27	0.5		76	<0.92
	1/10/2002	2,300	120	<0.10	<0.10	<0.10	<0.30	<1.1	<0.30	<0.20		<0.40	
	(dup.)	1800*	120	<2.0	<2.0	<2.0	<7.0	9.6	<2.0	<2.5			
	4/17/2002	580	82*	***0.63***	0.12	<0.10	<0.30	1.7	<0.30	<0.20		5.8	
	(dup.)	580	55*	<0.40	<0.40	<0.40	<1.40	1.4	<0.40	0.78			
	7/11/2002	1600*	62*	0.43	<0.50	<0.50	0.68	6.5	<0.50	<0.50		14	
	(dup.)	1800*	65*	<0.40	<0.40	<0.40	0.85	***12***	<0.40	<0.40			
	10/15/2002	800	79	<0.40	<0.50	<0.50	<1.1	***2.9***	<0.50	<0.50		4.3	
	(dup.)	930	58	<0.40	<0.40	<0.40	<1.4	***4.7***	<0.40	<0.50			
NR 140 ES		**NS**	**NS**	**5**	**1000**	**700**	**10,000**	**60**	**480**		**40**	**5**	**15**
NR 140 PAL		**NS**	**NS**	**0.5**	**200**	**140**	**1,000**	**12**	**96**		**8**	**0.5**	**1.5**

ABBREVIATIONS AND ACRONYMNS
DRO = Diesel Range Organics
GRO = Gasoline Range Organics
TMB = Trimethylbenzene
MTBE = Methyl tert-butyl ether
N = Naphthalene
DCA = Dichloroethane
NS = No standard

DESIGNATIONS AND FOOTNOTES
Blank boxes indicates parameters not analyzed
* = see laboratory analytical report for data qualifier
20 = Exceeds NR 140 Enforcement Standard (ES) and Preventive Action Limit (PAL)
1.4 = Exceeds NR 140 Preventive Action Limit

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TABLE 3
ELECTRON ACCEPTOR MONITORING
SHELDON CO-OP SERVICES FORMER BULK PLANT

Sample Location	Date	Temperature °C	Dissolved Oxygen ppm	pH	Redox Potential millivolts	Dissolved Iron mg/L	Nitrate + Nitrite mg/L	Total Sulfate mg/L
MW-1	4/6/1998	8.0	0.20	7.50	224.5	<0.020	<0.14	60.1
	7/20/1998	8.1	0.24	6.57	158.0		<0.14	24.1
	10/8/1998	8.5	0.20	6.72	142.4	0.064	<0.14	32.0
	1/28/1999	9.2	0.44	6.66	-118.2	<0.020	<0.14	39.5
	4/14/1999	8.9	0.65	6.53	230.5	0.068	0.02	34.0
	7/27/1999	9.0	1.10	6.85	125.5	0.130	0.21	30.0
	11/10/1999	9.4	0.40	6.55	205.2	0.190	<0.037	45.0
	2/17/2000	9.0	0.40	7.2	254.7	0.100	<0.037	46.0
	1/10/2002	9.1	2.15	6.37	81.2	0.0988	<0.18	32.0
	4/17/2002	9.2	2.00	6.64	142	0.0855	0.67	40.0
	7/11/2002	8.0	0.60	7.15	48.3	<0.042	<0.18	31.0
	10/15/2002	9.0	0.60	7.18	60.8	<0.042	0.50	28.0
MW-2	4/6/1998	8.0	2.8	7.73	257.1	<0.020	0.18*	138
	7/20/1998	8.4	5.91	6.84	215.7		<0.14	41.8
	10/8/1998	8.7	0.77	6.73	202.1	<0.020	<0.14	119
	1/28/1999	9.1	3.88	6.73	-106.5	<0.020	<0.14	153
	4/14/1999	9.0	9.88	7.08	224.3	0.084	0.12	32
	7/27/1999	9.0	4.6	6.7	249.8	<0.027	0.24	170
	11/10/1999	9.8	3.08	6.4	195.2	<0.027	0.042	160
	2/17/2000	10.0	2.9	6.88	293.5	<0.027	0.039	180
	10/15/2002	9.0	2.9	7.22	154	<0.042	1.200	180
MW-3	4/6/1998	8.0	1.4	7.37	228.2	<0.020	0.65	94.4
	7/20/1998	8.4	4.87	6.85	192.9		0.38*	26.0
	10/8/1998	8.5	0.53	6.92	145.1	0.245	0.15	59.0
	1/28/1999	8.8	0.16	6.83	-101.3	0.03*	0.24*	82.2
	4/14/1999	9.0	3.33	6.77	244.5			
	7/27/1999	9.0	1.3	7.07	175.4			
	11/10/2000	9.2	0.97	6.47	215.8			
	2/17/2000	9.0	1.0	7.28	283.2			
	10/15/2002	9.0	0.3	7.22	168.5	<0.042	1.90	47.0
MW-4	4/6/1998	9.0	2.2	6.58	273.2	<0.020	0.72	47.1
	7/20/1998	8.1	3.29	6.81	383.5		0.58	26.9
	dup.						0.600	20.0
	10/8/1998	8.4	0.80	6.77	175.8	<0.020	0.78	40.0
	1/28/1999	8.9	1.0	6.70	4.90	<0.020	0.64	45.9
	4/14/1999	8.9	1.8	6.62	247.30			
	7/27/1999	9.0	0.8	7.02	181.80			
	11/10/2000	8.9	0.52	6.44	244.50			
	2/17/2000	9.0	1.0	7.41	266.40			
	10/15/2002	9.0	0.8	7.20	186.50	<0.042	2.30	68
MW-5	4/6/1998	8.0	1.2	7.52	204.3	0.067	1.10	109
	7/20/1998	7.8	3.78	6.93	191.0		1.18	<1
	10/8/1998	8.2	0.28	7.00	130.5	<0.020	1.50	98.0
	1/28/1999	8.9	0.13	6.90	-125.2	<0.020	1.39	147
	4/14/1999	8.6	0.61	6.91	176.8			
	7/27/1999	8.0	1.8	7.33	123.4			
	11/10/1999	8.8	0.20	6.76	186.9			
	2/17/2000	9.0	0.90	7.39	235.4			
	10/15/2002	9.0	2.10	7.49	144.9	<0.042	1.40	130
MW-6	4/6/1998	8.0	0.30	7.46	220.9	<0.020	0.19*	90.1
	7/20/1998	8.3	0.22	6.70	85.20		<0.14	77.8
	10/8/1998	8.7	0.27	6.76	127.5	0.401	<0.14	84.0
	dup.					0.42		80.0
	1/28/1999	9.2	0.15	6.65	-116.7	.0487	<0.14	94.0
	dup.					0.497	0.17*	89.0
	4/14/1999	9.1	0.3	6.52	233.7	0.86	<0.017	82.0
	7/27/1999	9.0	1.7	6.99	94.9	1.30	0.13	78.0
	11/10/1999	9.5	0.16	6.38	192.9	1.90	<0.037	67.0
	dup.					2.10	<0.037	85.0
	2/17/2000	10.0	0.4	6.98	244.0	2.20	<0.037	88.0
	1/10/2002	9.2	1.05	6.43	94.0	2.68	<0.18	80.0
	4/17/2002	9.9	1.05	6.65	148.2	1.320	<0.18	41.0
	7/11/2002	8.0	0.30	7.03	5	2.390	<0.18	78.0
	10/15/2002	9.0	0.30	7.15	25	2.260	0.25	180.0

Notes:

Blank boxes in table represent samples that were not analyzed

* = See laboratory analytical report for data qualifier

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TABLE 1
SOIL ANALYTICAL RESULTS
SHELDON CO-OP SERVICES - SHELDON, WISCONSIN

SAMPLE LOCATION	DATE	DEPTH (ft.)	LAB I.D. NO.	P.I.D. (i.u.)	DRO (ppm)	GRO (ppm)	BENZENE (ppb)	TOLUENE (ppb)	ETHYL-BENZENE (ppb)	TOTAL XYLENES (ppb)	MTBE (ppb)	1,3,5-TRIMETHYL-BENZENE (ppb)	1,2,4-TRIMETHYL-BENZENE (ppb)	1,2-DI-CHLORO ETHANE (ppb)	LEAD (ppm)
GP-1	8/22/1994	2.5-4.5	-	8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	12	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	26	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	81818	32**	3.6	<1.1	<5	14	5*	21	<5	<5	11	<5	1.37
		12.5-14.5	-	7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	81819	70**	2	<1.1	<5	<5	<5	2*	<5	<5	<5	<5	2.02
GP-2	8/22/1994	2.5-4.5	-	20	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	81820	42**	3.6	<1.1	<5	<5	<5	<10	<5	<5	<5	<5	1.92
B-1	9/1/1994	17.5-19.5	-	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	11.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	82619	20.8	<1.0	<1.1	<5	<5	<5	<10	<5	<5	<5	<5	1.53
		27.5-29.5	-	14.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	-	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		35-37	82620	2.6	<1.0	<1.1	<6	<6	<6	<12	<6	<6	<6	<6	2.70
B-2	9/1/1994	2.5-4.5	-	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	1.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	82621	1.5	<1.0	<1.1	<5	<5	<5	<10	<5	<5	<5	<5	1.91
		25-27	-	0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	-	0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		35-37	82622	0.5	<1.0	<1.2	<6	18	9	60	<6	10	38	<6	2.64
NR 720 STANDARD					100	100	5.5	1,500	2,900	4,100	NS	NS	NS	4.9	NS

* = ESTIMATED VALUE, CONCENTRATION LESS THAN PQL.

** = AN F.I.D. WAS USED FOR THESE SAMPLES.

NA = NOT ANALYZED

NS = NO STANDARD

– = NOT APPLICABLE

[ ] = EXCEEDS NR 720 SOIL CLEANUP STANDARD

NOTE: DRO CONCENTRATION IN METHOD BLANK FOR 8/31/94 AND 9/1/94 SAMPLES WAS 2.4 ppm.

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TABLE 1 (Cont.)
SOIL ANALYTICAL RESULTS
SHELDON CO-OP SERVICES - SHELDON, WISCONSIN

SAMPLE LOCATION	DATE	DEPTH (ft.)	LAB I.D. NO.	P.I.D. (i.u.)	DRO (ppm)	GRO (ppm)	BENZENE (ppb)	TOLUENE (ppb)	ETHYL-BENZENE (ppb)	TOTAL XYLENES (ppb)	MTBE (ppb)	1,3,5-TRIMETHYL-BENZENE (ppb)	1,2,4-TRIMETHYL-BENZENE (ppb)	1,2-DI-CHLORO ETHANE (ppb)	LEAD (ppm)
B-3	9/1/1994	2.5-4.5	-	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	3.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	82623	10.2	1.3	<1.1	<5	<5	<5	<10	<5	<5	2*	<5	3.20
		17.5-19.5	-	6.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	4.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	-	2.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	6.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	-	1.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		35-37	82624	17.2	<1.0	<1.2	<6	<6	<6	<12	<6	<6	1*	<6	2.08
B-4	8/9/1995	2.5-4.5	-	341	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	107734	378	5100	2700	<25	<25	2,900	8,130	<25	17,000	28,000	NA	NA
		7.5-9.5	-	319	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	360	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		12.5-14.5	-	336	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	35	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	57	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	107735	147	4.2	1.7*	<25	<25	<25	<50	<25	<25	<25	NA	NA
		22.5-24.5	-	91.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	-	26.9	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	24	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	19.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		35-37	107736	15.1	<1.3	1.4*	<25	<25	<25	<50	<25	<25	<25	NA	NA
		37.5-39.5	-	7.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
B-5	8/9/1995	2.5-4.5	-	58	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	4.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	6.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		12.5-14.5	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	92	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NR 720 STANDARD					100	100	5.5	1,500	2,900	4,100	NS	NS	NS	4.9	NS

* = ESTIMATED VALUE, CONCENTRATION LESS THAN LOQ.

NS = NO STANDARD NA = NOT ANALYZED

NOTE: DRO CONCENTRATION IN METHOD BLANK FOR 8/31/94 AND 9/1/94 SAMPLES WAS 2.4 PPM

[ ] = EXCEEDS NR 720 SOIL CLEANUP STANDARD -- = NOT APPLICABLE

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TABLE 1 (Cont.)
SOIL ANALYTICAL RESULTS
SHELDON CO-OP SERVICES - SHELDON, WISCONSIN

SAMPLE LOCATION	DATE	DEPTH (ft.)	LAB I.D. NO.	P.I.D. (i.u.)	DRO (ppm)	GRO (ppm)	BENZENE (ppb)	TOLUENE (ppb)	ETHYL-BENZENE (ppb)	TOTAL XYLENES (ppb)	MTBE (ppb)	1,3,5-TRIMETHYL-BENZENE (ppb)	1,2,4-TRIMETHYL-BENZENE (ppb)	1,2-DI-CHLORO ETHANE (ppb)	LEAD (ppm)
B-5	8/9/1995	20-22	-	59	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	107737	121	9.5	24	<25	<25	<25	<50	<25	<25	92	NA	NA
		25-27	-	171	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		35-37	107738	2	<1.4	<1.0	<25	<25	<25	<50	<25	<25	<25	NA	NA
B-6	8/9/1995	2.5-4.5	-	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		12.5-14.5	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	0.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	-	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	107739	0.2	<1.3	<1.0	<25	<25	<25	<50	<25	<25	<25	NA	NA
		35-37	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		37.5-39.5	107740	NR	<1.4	<1.0	<25	<25	<25	<50	<25	<25	<25	NA	NA
MW-1	8/31/1994	12.5-14.5	-	550	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	630	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	675	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	850	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	86265	1130	27	2.5	<6	7	3*	16*	<6	3*	13	<6	25.5
		27.5-29.5	-	1260	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	82626	43	<1.0	<1.1	26	31	13	78	<5	23	88	<5	6.48
		32.5-34.5	-	70	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		35-37	-	34	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		37.5-39.5	82627	12	2.3	<1.2	<6	3*	<6	5*	<6	2*	3	<6	2.92
NR 720 STANDARD					100	100	5.5	1,500	2,900	4,100	NS	NS	NS	4.9	NS

* = ESTIMATED VALUE, CONCENTRATION LESS THAN PQL.
NS = NO STANDARD
NA = NOT ANALYZED
[ ] = EXCEEDS NR 720 SOIL CLEANUP STANDARD

NOTE: DRO CONCENTRATION IN METHOD BLANK FOR 8/31/94 AND WAS 2.4 PPM
-- = NOT APPLICABLE

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TABLE 1 (Cont.)
SOIL ANALYTICAL RESULTS
SHELDON CO-OP SERVICES - SHELDON, WISCONSIN

SAMPLE LOCATION	DATE	DEPTH (ft.)	LAB I.D. NO.	P.I.D. (i.u.)	DRO (ppm)	GRO (ppm)	BENZENE (ppb)	TOLUENE (ppb)	ETHYL-BENZENE (ppb)	TOTAL XYLENES (ppb)	MTBE (ppb)	1,3,5-TRIMETHYL-BENZENE (ppb)	1,2,4-TRIMETHYL-BENZENE (ppb)	1,2-DI-CHLORO ETHANE (ppb)	LEAD (ppm)
MW-2	8/31/1994	2.5-4.5	-	2.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	3.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	2.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		12.5-14.5	-	3.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	1.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	2.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	17.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	-	1.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	14.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	82628	1.6	2.4	<1.1	<6	<6	<6	<12	<6	<6	<6	<6	4.10
		35-37	-	1.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		37.5-39.5	82629	1.2	22	<1.1	<6	4*	<6	5*	<6	<6	3*	<6	8.04
MW-3	9/1/1994	2.5-4.5	-	17.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	1.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	21.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	6.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		12.5-14.5	-	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	1.0	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	1.7	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	-	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	0.6	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	82630	0.6	4.0	<1.1	<6	<6	<6	<12	<6	<6	<6	<6	2.71
		35-37	-	0.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		37.5-39.5	-	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		40-42	82631	1.0	1.7	<1.2	<6	<6	<6	<12	<6	<6	3*	<6	1.32
MW-4	8/7/1995	2.5-4.5	107561	46	<1.5	<1.0	<25	<25	<25	<50	<25	<25	<25	NA	NA
		5-7	-	10	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
NR 720 STANDARD					100	100	5.5	1,500	2,900	4,100	NS	NS	NS	4.9	NS

* = ESTIMATED VALUE, CONCENTRATION EXCEEDS PQL.

NA = NOT ANALYZED

NOTE: DRO CONCENTRATION IN METHOD BLANK FOR 8/31/94 AND 9/1/94 SAMPLES WAS 2.4 PPM

NS = NO STANDARD

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TABLE 1 (Cont.)
SOIL ANALYTICAL RESULTS
SHELDON CO-OP SERVICES - SHELDON, WISCONSIN

SAMPLE LOCATION	DATE	DEPTH (ft.)	LAB I.D. NO.	P.I.D. (i.u.)	DRO (ppm)	GRO (ppm)	BENZENE (ppb)	TOLUENE (ppb)	ETHYL-BENZENE (ppb)	TOTAL XYLENES (ppb)	MTBE (ppb)	1,3,5-TRIMETHYL-BENZENE (ppb)	1,2,4-TRIMETHYL-BENZENE (ppb)	1,2-DI-CHLORO ETHANE (ppb)	LEAD (ppm)
MW-4	8/7/1995	12.5-14.5	-	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	2.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	-	1.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		35-37	107562	NR	<1.4	<1.0	<25	<25	<25	<50	<25	<25	<25	NA	NA
		37.5-39.5	107563	NR	<1.3	<1.0	110*	<25	<25	<50	<25	<25	44*	NA	NA
MW-5	8/7/1995	2.5-4.5	-	1.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	0.4	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		12.5-14.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	107564	NR	<1.3	<1.0	<25	<25	<25	<50	<25	<25	<25	NA	NA
		32.5-34.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		35-37	107565	NR	3.6	<1.0	110*	<25	<25	<50	<25	<25	<25	NA	NA
MW-6	8/8/1995	2.5-4.5	-	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		5-7	-	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		7.5-9.5	-	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		10-12	-	0.5	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		12.5-14.5	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		15-17	-	-	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		17.5-19.5	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		20-22	-	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		22.5-24.5	-	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		25-27	-	0.2	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		27.5-29.5	-	0.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		30-32	-	7.8	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		32.5-34.5	107566	15.8/NR	<1.3	<1.0	56	<25	<25	<50	<25	<25	<25	NA	NA
		35-37	-	0.3	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
		37.5-39.5	107567	1.5/0.3	<1.4	<1.0	<25	<25	<25	<50	<25	<25	<25	NA	NA
PROPOSED NR 720 ENFORCEMENT STANDARD					100	100	5.5	1,500	2,900	4,100	NS	NS	NS	4.9	NS

* = EXCEEDED CALIBRATION CRITERIA FOR PERCENT DIFFERENCE.
NA = NOT ANALYZED
NR = NO RESPONSE
NS = NO STANDARD
[ ] = EXCEEDS PROPOSED NR 720 SOIL CLEANUP STANDARDS

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TABLE 1 (Cont.)
SOIL ANALYTICAL RESULTS
SHELDON CO-OP SERVICES - SHELDON, WISCONSIN

SAMPLE LOCATION	DATE	DEPTH (ft.)	LAB I.D. NO.	P.I.D. (i.u.)	DRO (ppm)	GRO (ppm)	BENZENE (ppb)	TOLUENE (ppb)	ETHYL-BENZENE (ppb)	TOTAL XYLENES (ppb)	MTBE (ppb)	1,3,5-TRIMETHYL-BENZENE (ppb)	1,2,4-TRIMETHYL-BENZENE (ppb)	1,2-DI-CHLORO ETHANE (ppb)	LEAD (ppm)
S-1	7/1/1993	4	321984	800*	220	150	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-2	7/1/1993	8	321985	999+*	1,200	8,200	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-3	8/9/1995	SURFACE	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-4	8/9/1995	SURFACE	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-5	8/9/1995	SURFACE	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-6	8/9/1995	SURFACE	-	NR	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-7	8/9/1995	SURFACE	-	280	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
S-8	8/9/1995	SURFACE	-	4.1	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
PROPOSED NR 720 SOIL CLEANUP STANDARD					100	100	5.5	1,500	2,900	4,100	NS	NS	NS	4.9	NS

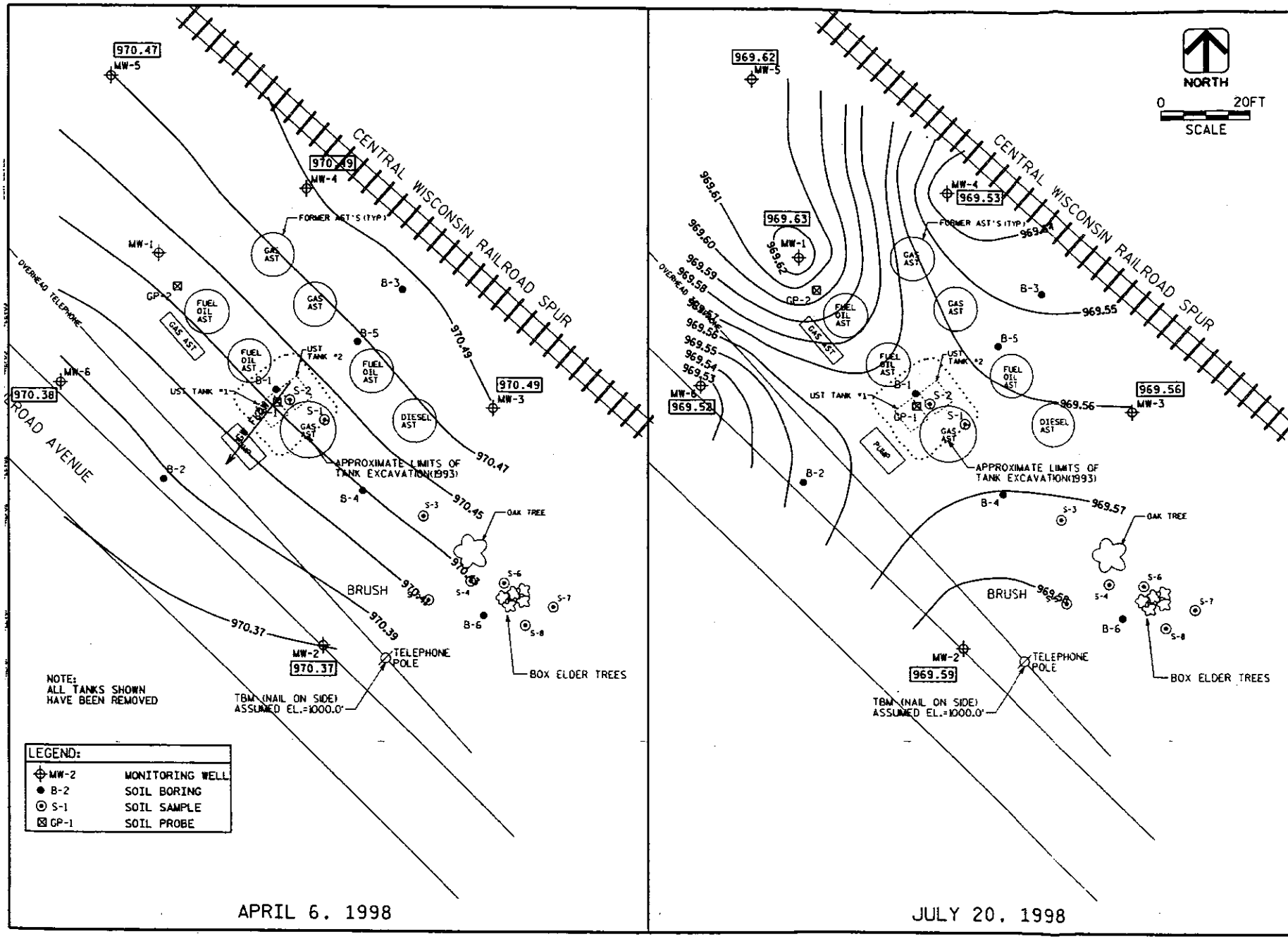
* = AN FID WAS USED FOR THESE SAMPLES

NA = NOT ANALYZED

NR = NO RESPONSE

NS = NO STANDARD

[ ] = EXCEEDS NR 720 SOIL CLEANUP STANDARD



APRIL 6, 1998

JULY 20, 1998

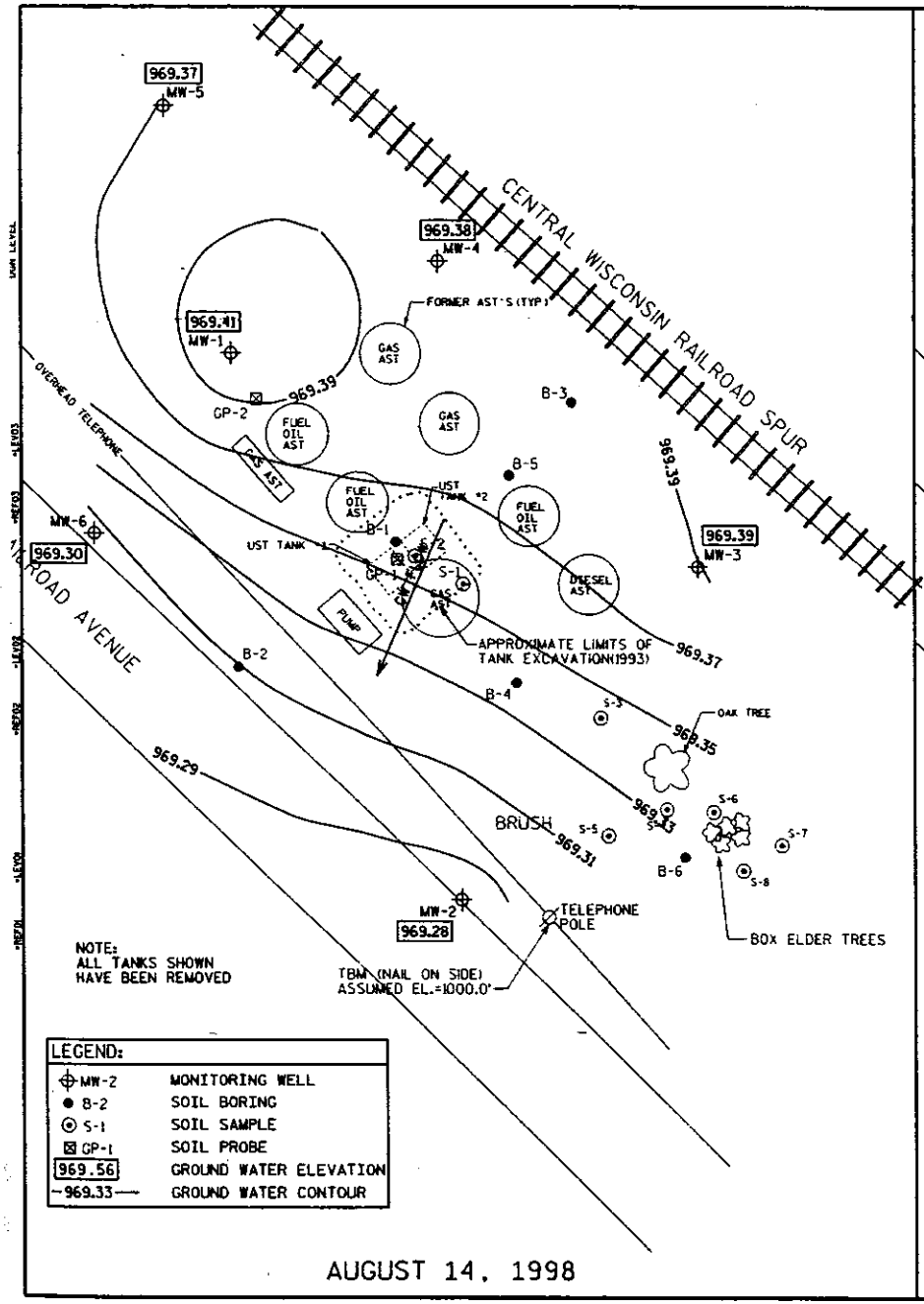
GROUND WATER CONTOURS

DRN. BY: MLE
CHK. BY: RJT
DATE: MARCH 1999

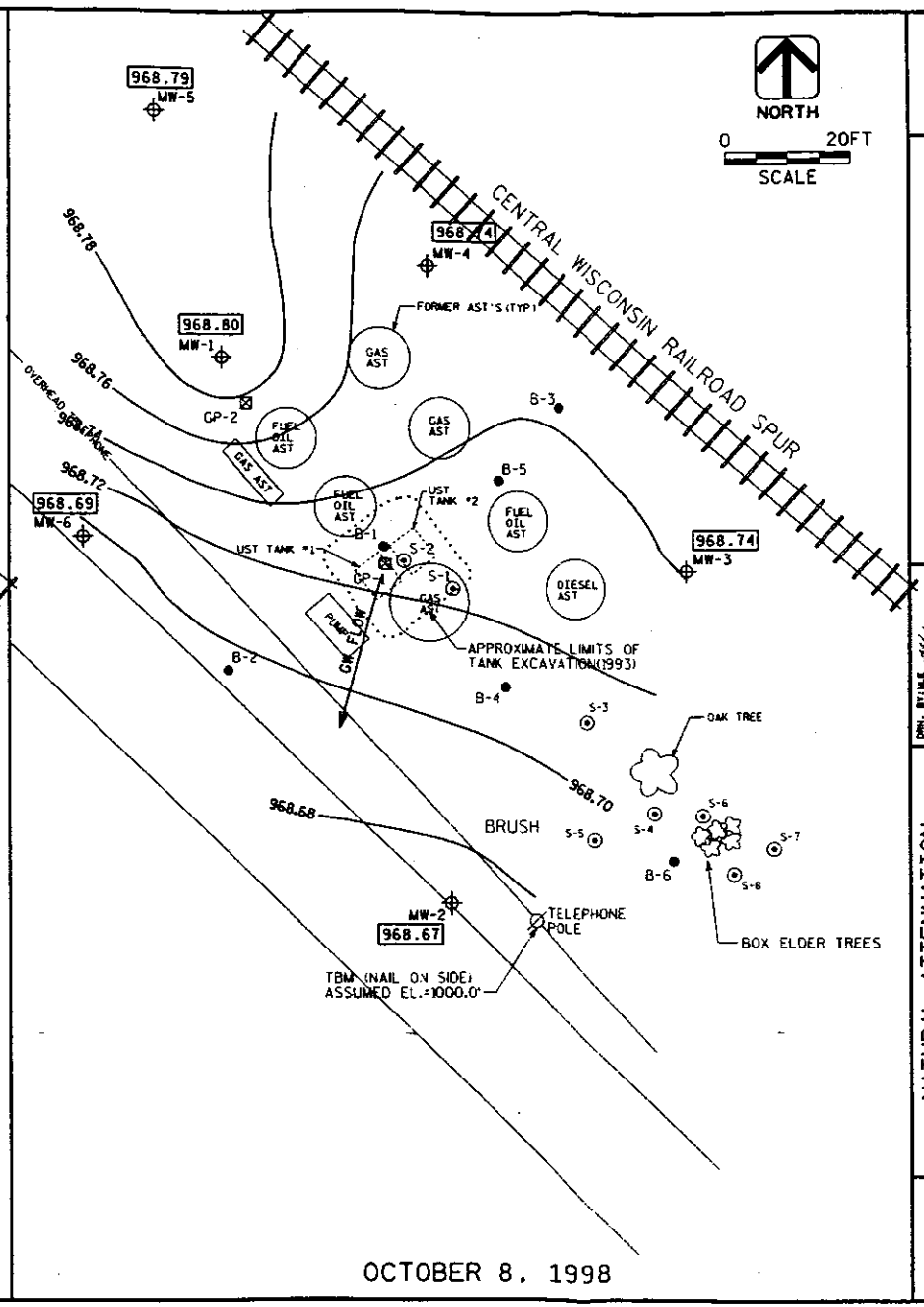
AYRES ASSOCIATES

NATURAL ATTENUATION MONITORING
SHELDON COOP SERVICES
SHELDON, WISCONSIN

FIGURE 1



AUGUST 14, 1998



OCTOBER 8, 1998

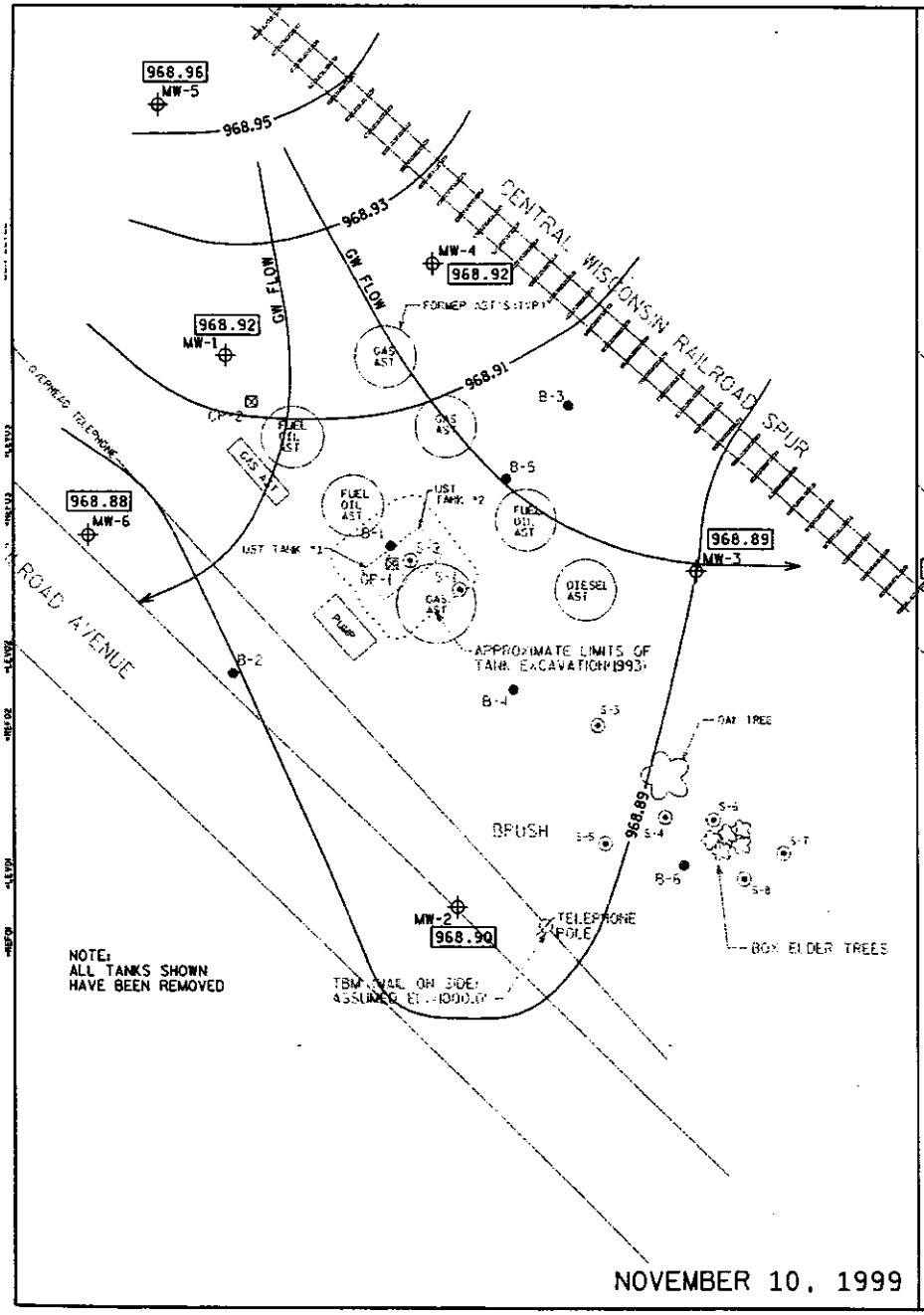
GROUND WATER CONTOURS

DRN. BY: M.E.
CHK. BY: R.J.T.
DATE: MARCH 1999

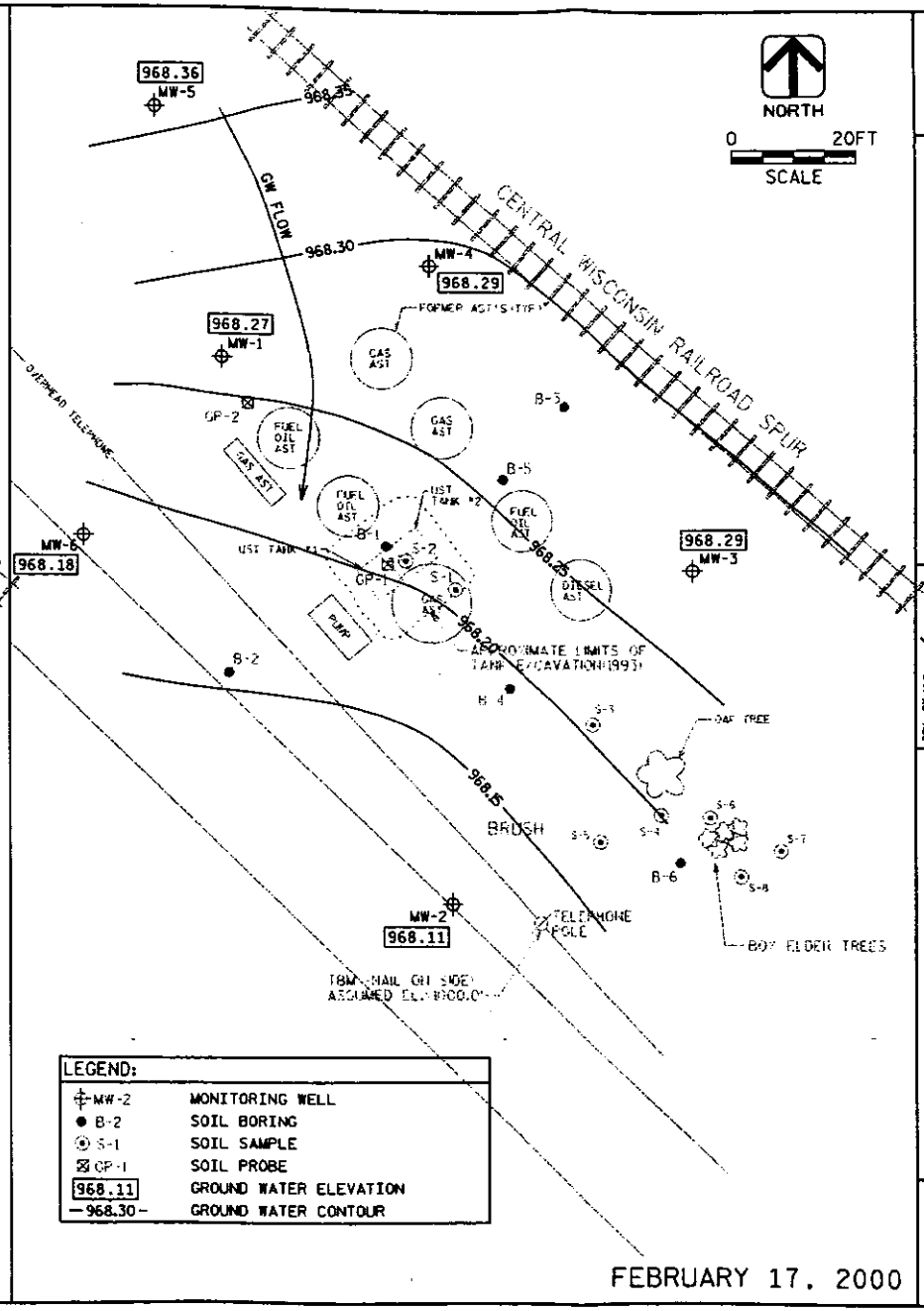
AVRES ASSOCIATES

NATURAL ATTENUATION MONITORING
SHELDON COOP SERVICES
SHELDON, WISCONSIN

FIGURE
2



NOVEMBER 10, 1999



FEBRUARY 17, 2000

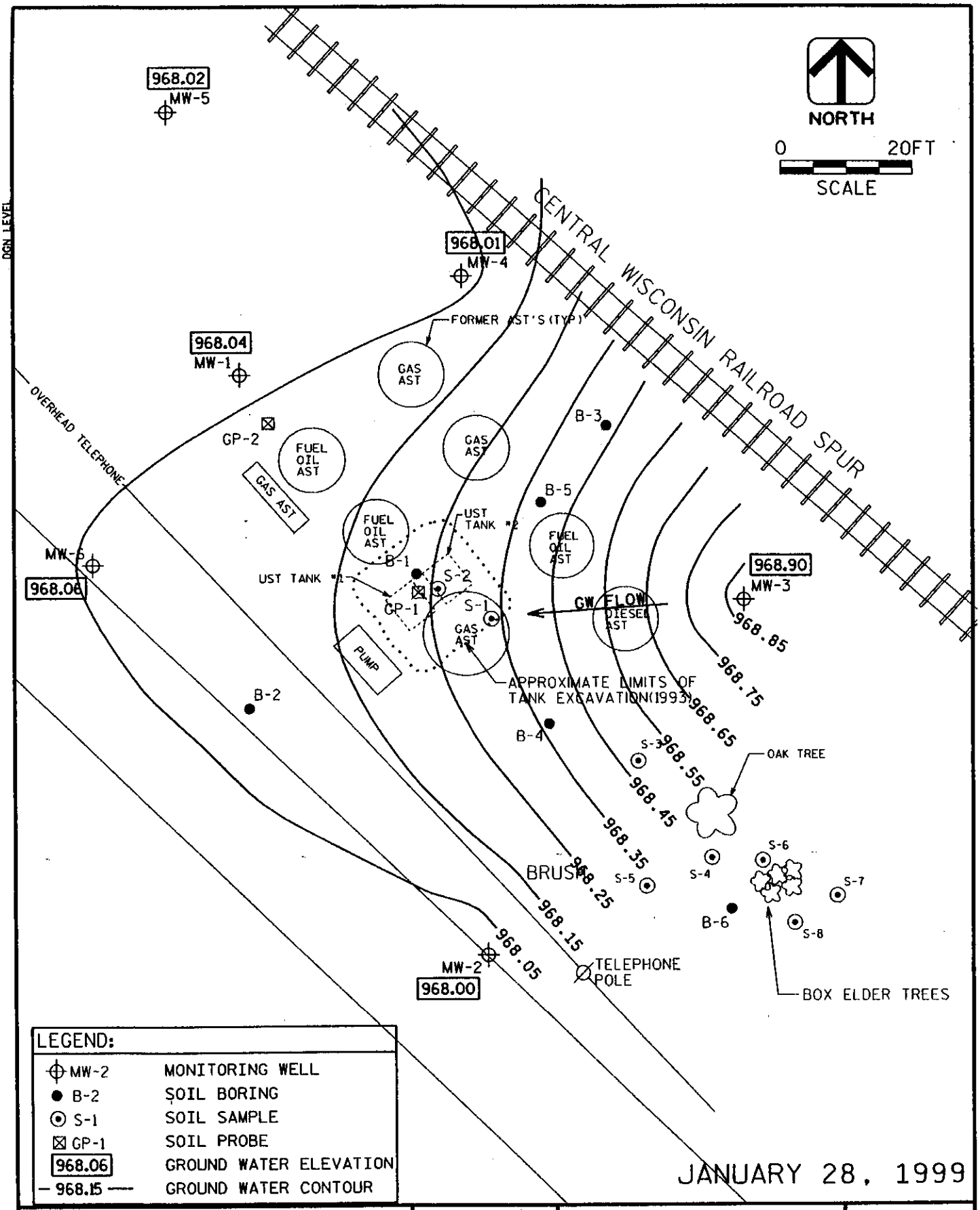
GROUND WATER CONTOURS

DRN. BY: MLE
CHK. BY: SJJ
DATE: APRIL 2000

AMES ASSOCIATES

SHELDON CO OP SERVICES
SHELDON, WISCONSIN

FIGURE
3



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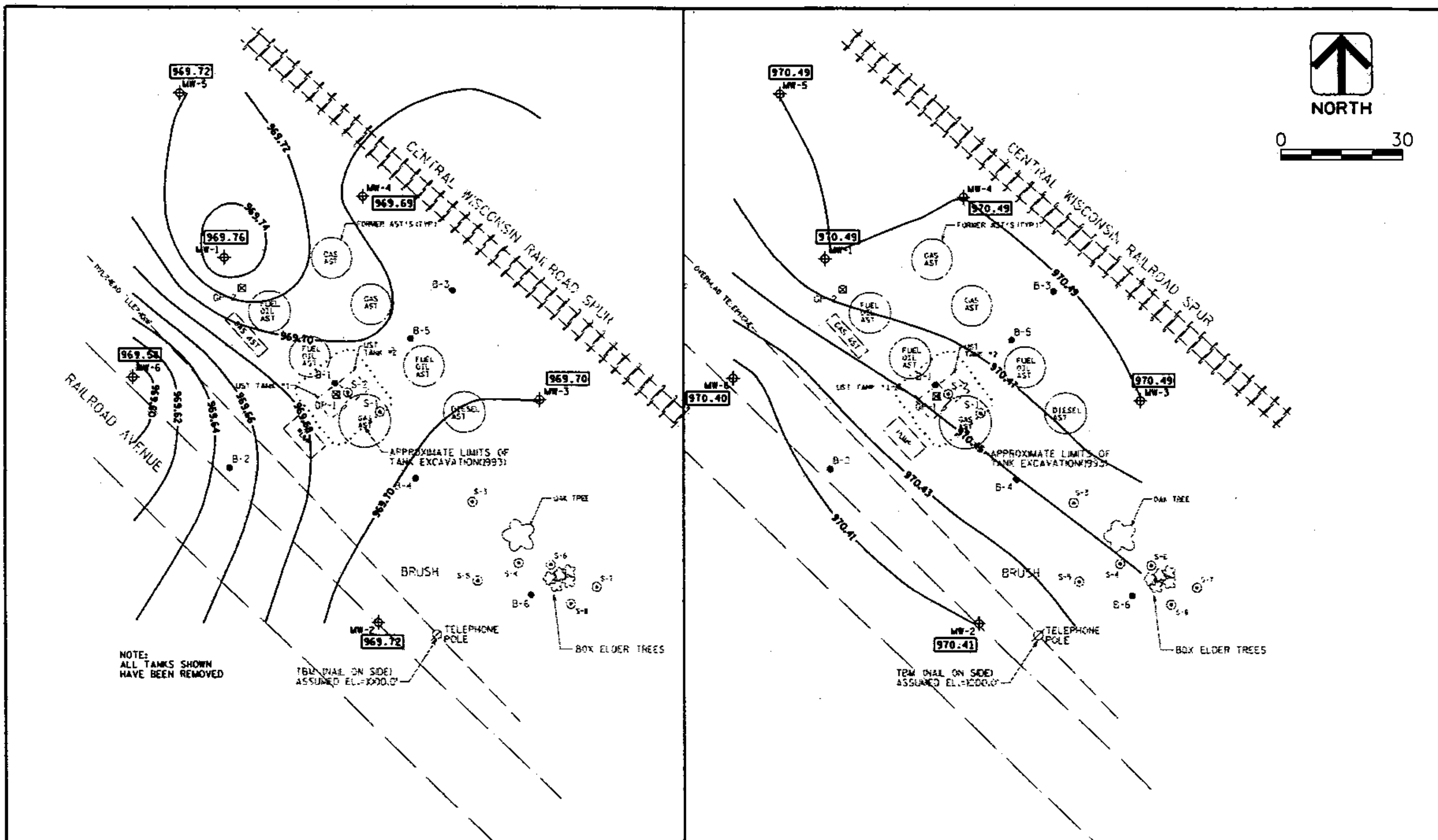
DGN LEVEL

NATURAL ATTENUATION MONITORING SHELDON COOP SERVICES SHELDON, WISCONSIN	DRN. BY: MLE CHK. BY: RJT DATE: MARCH 1999 AYRES ASSOCIATES	GROUND WATER CONTOURS	FIGURE 3



LEGEND:

MW-2	MONITORING WELL
B-2	SOIL BORING
S-1	SOIL SAMPLE
GP-1	SOIL PROBE
969.76	GROUND WATER ELEVATION
—969.70—	GROUND WATER CONTOUR

K:/WASTE/SHELCOOP/10092002.DGN

GROUND WATER CONTOURS

DRN. BY: JGS
CHK. BY: GJS
DATE: JAN 2003

AYRES ASSOCIATES

SHELDON COOPERATIVE SERVICES
SHELDON, WISCONSIN

FIGURE 1

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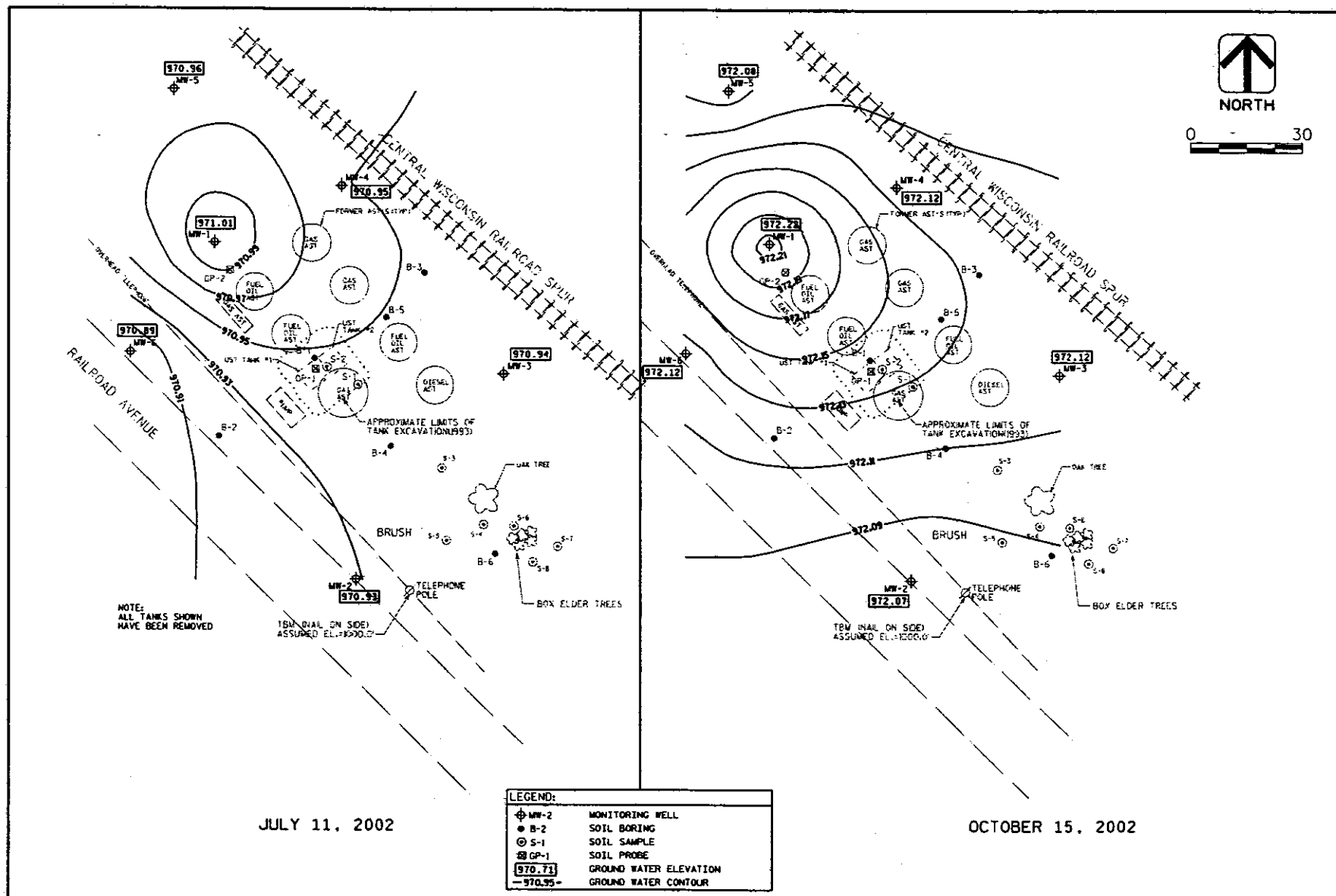

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GROUND WATER CONTOURS

DRN. BY: JGS
CHK. BY: GJS
DATE: JAN 2003

AYRES ASSOCIATES

SHELDON COOPERATIVE SERVICES
SHELDON, WISCONSIN

FIGURE 2

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TABLE 1
MONITORING WELL INFORMATION AND GROUND WATER ELEVATIONS
SHELDON CO-OP SERVICES FORMER BULK PLANT

Well Construction	Well Identification					
	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6
Ground Elevation	998.65	997.43	999.24	999.84	998.2	997.64
Top of Casing Elevation	1000.94	996.99	1001.46	1001.99	1000.42	997.37
Top of Screen Elevation	973.5	976.8	973.1	970.19	971.55	971.24
Bottom of Screen Elevation	963.5	961.8	958.1	960.19	961.55	961.24
	Ground Water Elevation, ft.					
Monitoring Date						
10/24/1994	969.51	969.44	969.51	-	-	-
11/7/1994	973.21	969.26	969.43	-	-	-
1/31/1995	968.88	968.82	968.88	-	-	-
8/23/1995	-	-	-	968.56	968.68	968.63
11/2/1995	969.19	969.17	969.32	969.24	969.39	969.47
6/3/1996	970.39	970.34	970.38	970.38	970.42	970.34
4/6/1998	970.02	970.37	970.49	970.49	970.47	970.38
7/20/1998	969.63	969.59	969.56	969.53	969.62	969.52
8/14/1998	969.41	969.28	969.39	969.38	969.37	969.3
10/8/1998	968.80	968.67	968.74	968.74	968.79	968.69
1/28/1999	968.04	968	968.9	968.01	968.02	968.06
4/14/1999	968.67	968.56	968.67	968.68	968.64	968.59
7/27/1999	969.11	969.09	969.12	969.11	969.08	969.02
11/10/1999	968.92	968.90	968.89	968.92	968.96	968.88
2/17/2000	968.27	968.11	968.29	968.29	968.36	968.18
1/10/2002	969.76	969.72	969.70	969.69	969.72	969.58
4/17/2002	970.49	970.41	970.49	970.49	970.49	970.40
7/11/2002	971.01	970.93	970.94	970.95	970.96	970.89
10/15/2002	972.22	972.07	972.12	972.12	972.08	972.12

NOTES

- = No reading obtained

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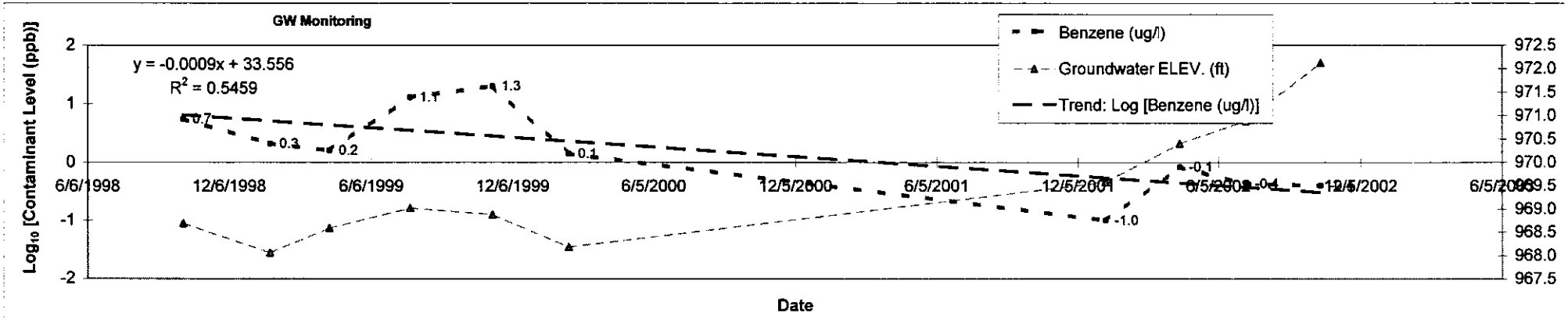
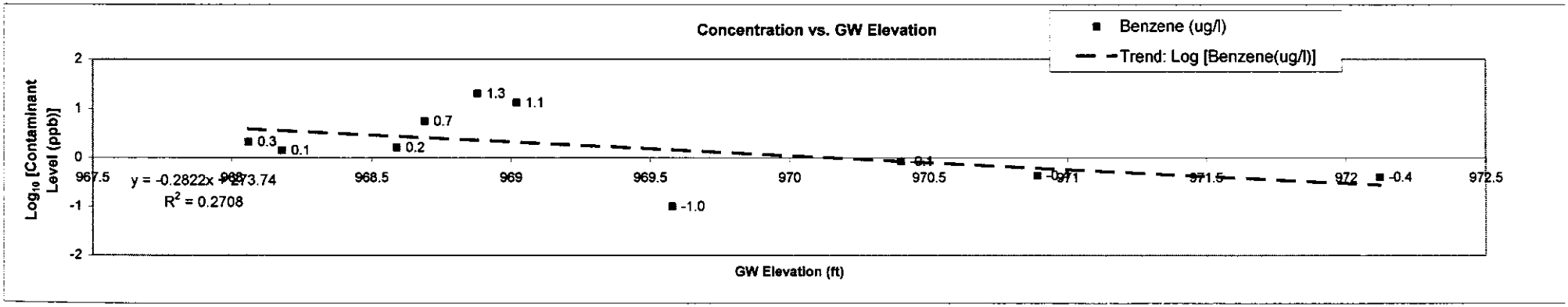
A program by Resty Pelayo, RR/3, Wisconsin Department of Natural Resources, 608/267-3539
(plots of monitoring data)

Groundwater monitoring data (ug/l)

MW: 6																
Groundwater ELEV. (ft)	968.69	968.06	968.59	969.02	968.88	968.18	969.58	970.4	970.89	972.12						
Sampling Dates	10/8/1998	1/28/1999	4/14/1999	7/27/1999	11/10/1999	2/17/2000	1/10/2002	4/17/2002	7/11/2002	10/15/2002						Max
Benzene (ug/l)	5.5	2.1	1.6	13.0	20.0	1.4	0.1	0.8	0.4	0.4					0.4	20.0
Log_{10} [Benzene(ug/l)]	0.7	0.3	0.2	1.1	1.3	0.1	-1.0	-0.1	-0.4	-0.4	#N/A	#N/A	#N/A	#N/A	-0.4	



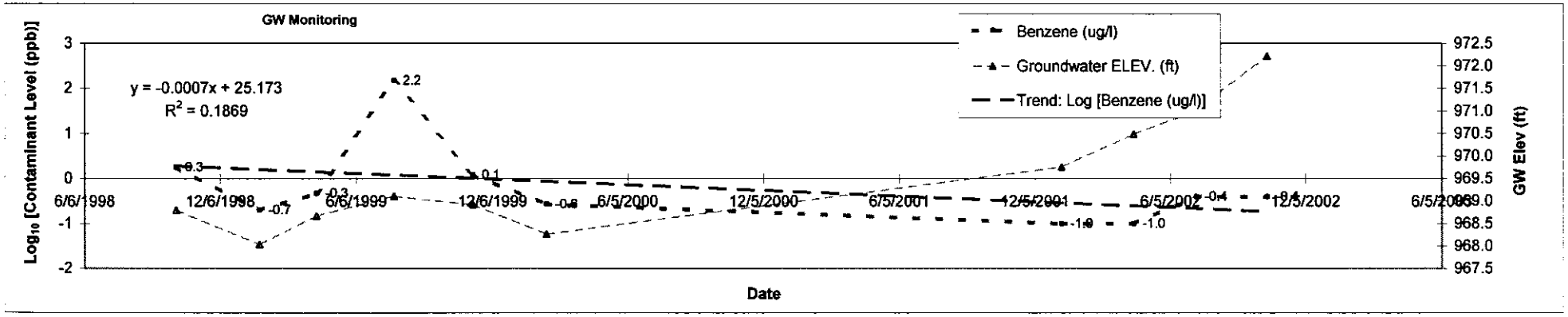


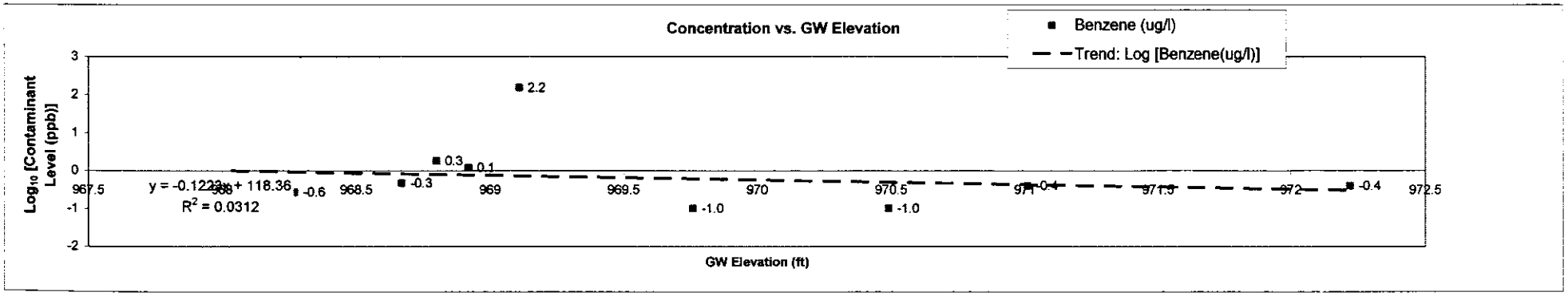
K:\Swiatko\sheldoncoop\[benzenechart.xls]MW-6

A program by Resty Pelayo, RR/3, Wisconsin Department of Natural Resources, 608/267-3539
(plots of monitoring data)

Groundwater monitoring data (ug/l)

MW: *1*																	
Groundwater ELEV. (ft)	*968.8*	*968.04*	*968.67*	*969.11*	*968.92*	*968.27*	*969.76*	*970.49*	*971.01*	*972.22*							
Sampling Dates	*10/8/1998*	*1/28/1999*	*4/14/1999*	*7/27/1999*	*11/10/1999*	*2/17/2000*	*1/10/2002*	*4/17/2002*	*7/11/2002*	*10/15/2002*						Max	Min
Benzene (ug/l)	*1.8*	*0.2*	*0.5*	*150.0*	*1.2*	*0.3*	*0.1*	*0.1*	*0.4*	*0.4*					*0.4*	150.0	0.1
Log_{10} [Benzene(ug/l)]	*0.3*	*-0.7*	*-0.3*	*2.2*	*0.1*	*-0.6*	*-1.0*	*-1.0*	*-0.4*	*-0.4*	*#N/A*	*#N/A*	*#N/A*	*#N/A*	*-0.4*		





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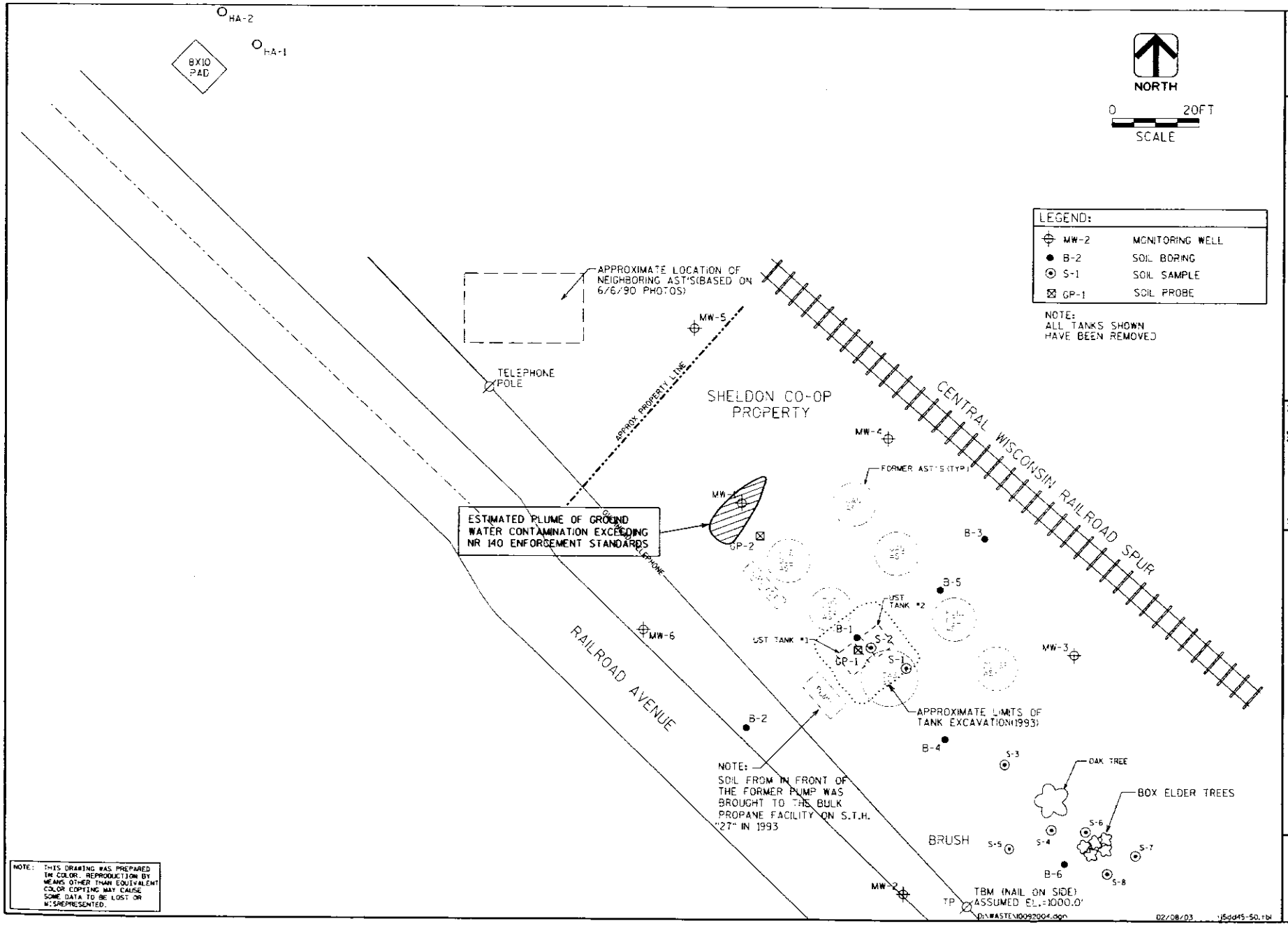


NOTE: THIS DRAWING WAS PREPARED IN COLOR. REPRODUCTION BY MEANS OTHER THAN EQUIVALENT COLOR COPYING MAY CAUSE SOME DATA TO BE LOST OR MISREPRESENTED.

K:/WASTE/SHELCOOP/10092004.DGN

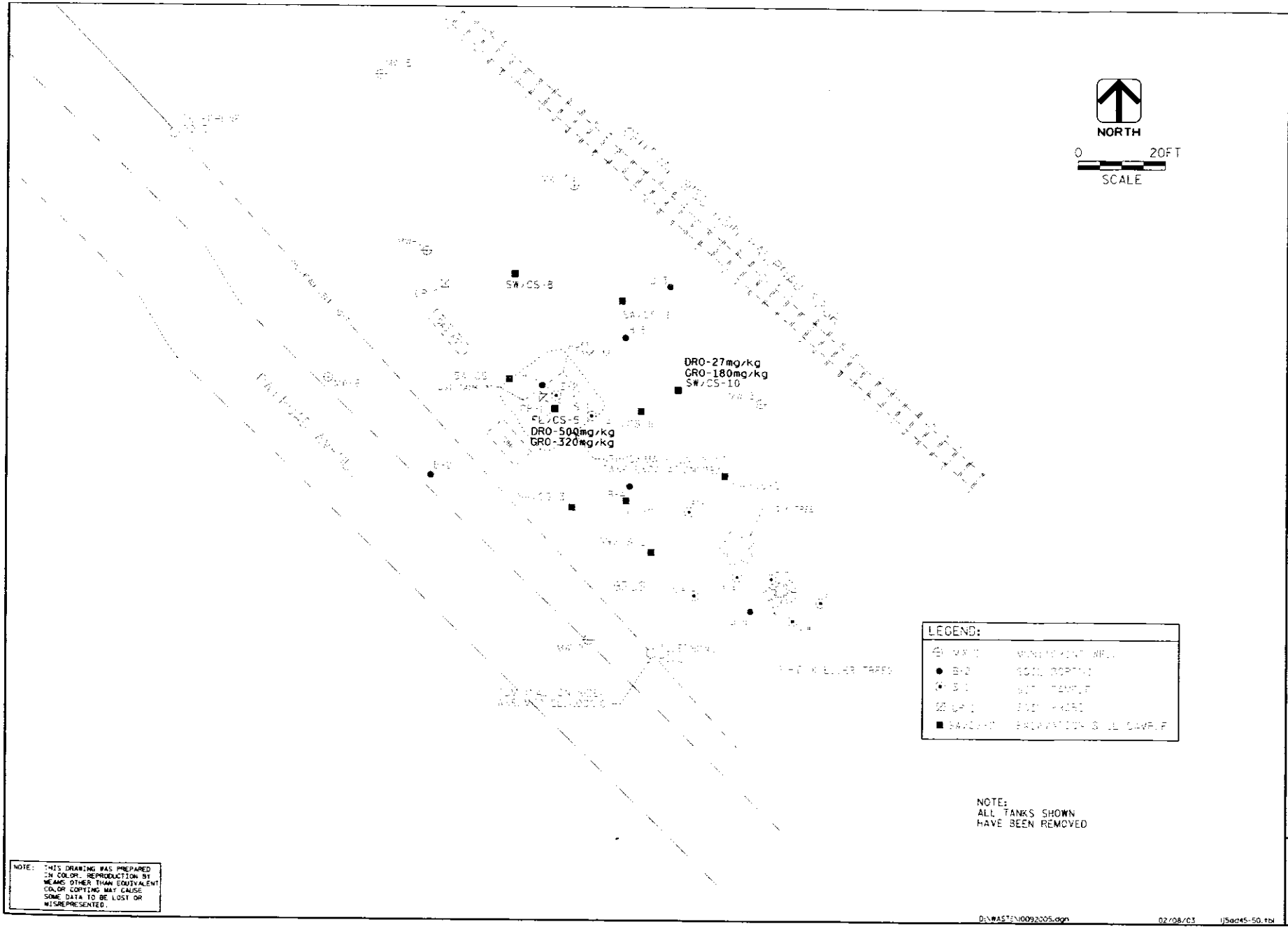
ESTIMATED GROUND WATER CONTAMINATION PLUME

DRN. BY: JGS
CHK. BY: GJS
DATE: FEB 2003

AVRES ASSOCIATES

SHELDON CO OP SERVICES
SHELDON, WISCONSIN

FIGURE 1



NOTE: THIS DRAWING WAS PREPARED IN COLOR. REPRODUCTION BY MEANS OTHER THAN EQUIVALENT COLOR COPYING MAY CAUSE SOME DATA TO BE LOST OR MISREPRESENTED.

D:\WASTE\10092005.dgn 02/08/03 U5ad45-50.tbl

K:/WASTE/SHELCOOP/1092005.DGN

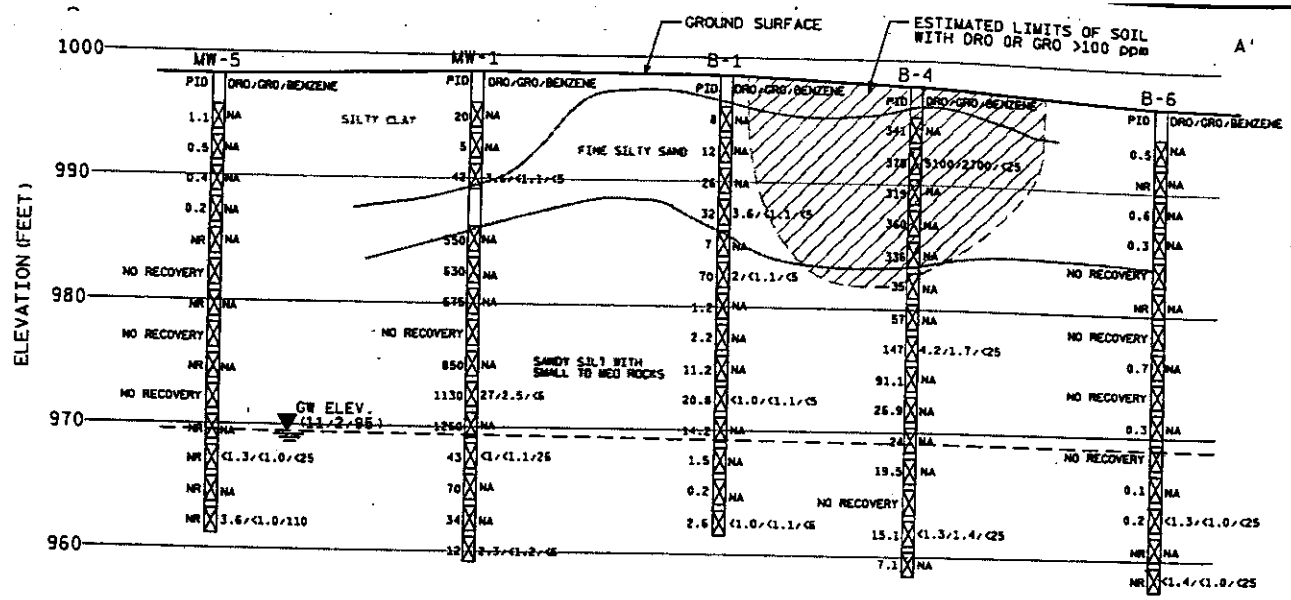
ESTIMATED RESIDUAL SOIL CONTAMINATION LIMITS

DRN. BY: JGS
CHK. BY: TJS
DATE: FEB 2003

AYRES ASSOCIATES

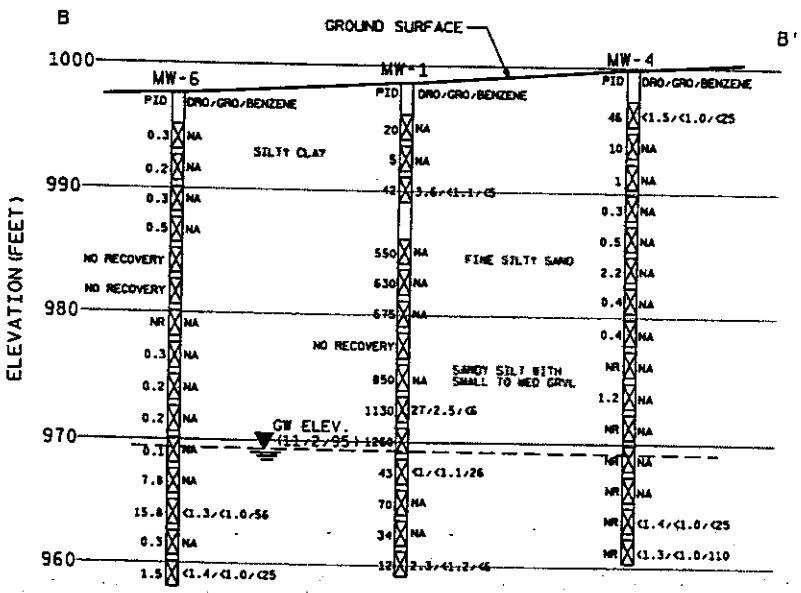
SHELDON CO OP SERVICES
SHELDON, WISCONSIN

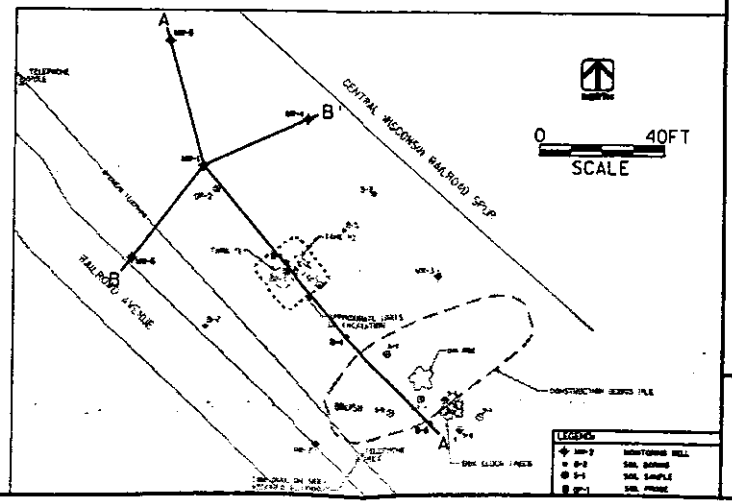
FIGURE
2



SCALE:
1"=20' HORIZONTAL
1"=10' VERTICAL

LEGEND:	
PID	PHOTO IONIZATION DETECTOR (iu)
DRO	DIESEL RANGE ORGANICES (ppm)
GRO	GASOLINE RANGE ORGANICS (ppm)
BENZENE	BENZENE (ppb)
NA	NOT ANALYZED
NR	NO RESPONSE



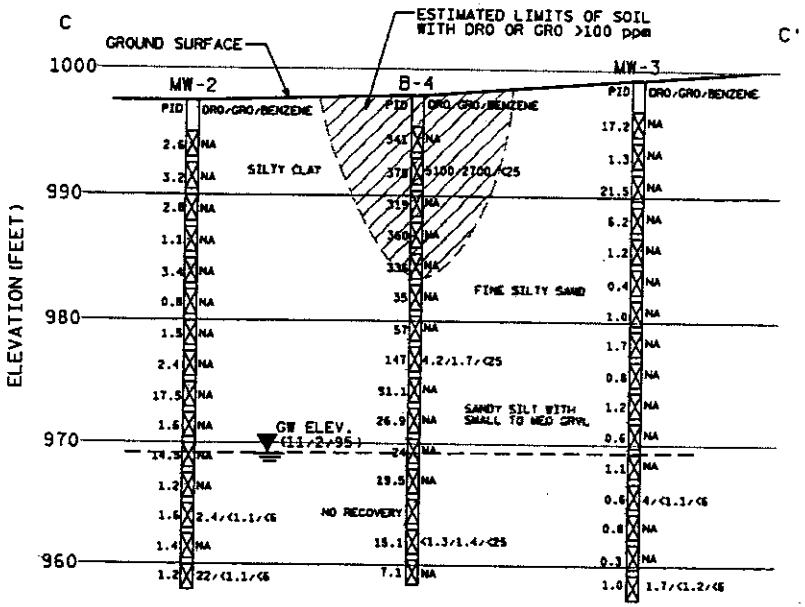


CROSS SECTION A-A' AND B-B'

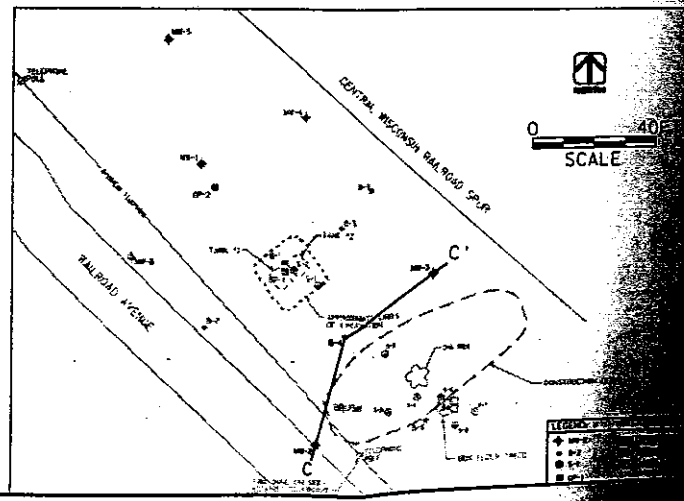
REMEDIAL INVESTIGATION
SHELDON COOP SERVICES
SHELDON, WISCONSIN

FIGURE 3

SCALE:
1"=20' HORIZONTAL
1"=10' VERTICAL



LEGEND:	
PID	PHOTO IONIZATION DETECTOR (iu)
DRO	DIESEL RANGE ORGANICES (ppm)
GRO	GASOLINE RANGE ORGANICS (ppm)
BENZENE	BENZENE (ppb)
NA	NOT ANALYZED
NR	NO RESPONSE



CROSS SECTION C-C'

Statement

The legal description attached to this statement describe the petroleum-contaminated property of the Sheldon Cooperative Services located on Railroad Avenue in Sheldon, Wisconsin, and is complete and accurate.

Robert Cook, General Manager
Sheldon Cooperative Services, Inc.
W5524 Main Street
P.O. Box 98
Sheldon, WI 54766-0098
(715) 452-5111

4·8·03
Date