## GIS REGISTRY INFORMATION

**SITE NAME:** Cooperative Services, Inc.

**BRRTS #:** 02-16-119416 **FID # (if appropriate):** 816073170

**COMMERCE # (if appropriate):** 54854-0215-06

**CLOSURE DATE:** 2/13/04

**STREET ADDRESS:** 11306 E. Hwy 2

**CITY:** Maple

**SOURCE PROPERTY GPS COORDINATES** (meters in WTM91 projection): X= 388637 Y= 680965

**CONTAMINATED MEDIA:** Groundwater [ ] Soil [ ] Both [X]

**OFF-SOURCE GW CONTAMINATION >ES:** [X] Yes [ ] No

**IF YES, STREET ADDRESS 1:** 11306 E. Hwy. 2

**GPS COORDINATES** (meters in WTM91 projection): X= 388643 Y= 681062

**OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):** [ ] Yes [X] No

**IF YES, STREET ADDRESS 1:**

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

**CONTAMINATION IN RIGHT OF WAY:** [X] Yes [ ] No

**DOCUMENTS NEEDED:**

- **Closure Letter, and any conditional closure letter issued** [X]
- **Copy of most recent deed, including legal description, for all affected properties** [X]
- **Certified survey map or relevant portion of the recorded plat map** *(if referenced in the legal description)* **for all affected properties** N/A [ ]
- **County Parcel ID number,** ***if used for county*****, for all affected properties** on deeds [X]
- **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. [X]
- **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. [X]
- **Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)** [X]
- **Tables of Latest Soil Analytical Results (no shading or cross-hatching)** [X]
- **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.** [X]
- **GW: Table of water level elevations, with sampling dates, and free product noted if present** [X]
- **GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)** [X]
- **SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour** [X]
- **Geologic cross-sections,** ***if required for SI.*** (8.5x14' if paper copy) [X]
- **RP certified statement that legal descriptions are complete and accurate** [X]
- **Copies of off-source notification letters (if applicable)** [X]
- **Letter informing ROW owner of residual contamination (if applicable)**(public, highway or railroad ROW) [X]
- **Copy of (soil or land use) deed restriction(s) or deed notice** ***if any required as a condition of closure*** [X]

WISCONSIN
DEPT. OF NATURAL RESOURCES

**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

**Jim Doyle, Governor**
**Scott Hassett, Secretary**
**Bruce Moss, Acting Regional Director**

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

February 16, 2004

Cooperative Services, Inc
Attn: Norm LaPole
PO Box 215
Maple, WI 54854

SUBJECT: Final Case Closure By Closure Committee
Cooperative Services, Inc., 11306 E Hwy 2, Maple, WI
WDNR BRRTS #: 02-16-119416
PECFA # 54854-0215-06

Dear Mr. LaPole:

On January 15, 2004, 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 January 20, 2004, you were notified that the Closure Committee had granted conditional closure to this case.

On February 13, 2004, 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

Jon Aspie
Environmental Compliance Consultants, Inc
2453 Atwood Ave
Madison, WI 53704

WISCONSIN
DEPT. OF NATURAL RESOURCES

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

January 20, 2004

Cooperative Services, Inc
Attn: Norm LaPole
PO Box 215
Maple, WI 54854

Subject: Conditional Case Closure
Cooperative Services, Inc., 11306 E Hwy 2, Maple, WI
WDNR BRRTS # 02-16-119416
PECFA #54854-0215-06

Dear Mr. LaPole:

On January 15, 2004, 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 gasoline and diesel fuel 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
Jim Hosch, Superior

Jon Aspie
Environmental Compliance Consultants, Inc
2453 Atwood Ave
Madison, WI 53704

Tax Parcel ID# MA-020-00089-00

Eugene M. Stockton, et ux., et al
TO
Co-operative Services, Inc.

WARRANTY DEED

Filed for Record the 15 day of July A. D. 19 48, at 10:00 o'clock A. M.
Vern Wright Register of Deeds
By ..... Deputy

**This Indenture,** Made this 9th day of July A. D. 19 48 between Eugene M. Stockton, also known as E. M. Stockton, and Ingha M. Stockton, his wife, as Joint Tenants part ies of the first part, and Co-operative Services, Inc., a Wisconsin Corporation, part y of the second part.

**Witnesseth,** That the said parties of the first part for and in consideration of the sum of $1.00 and other good and valuable considerations to them in hand paid by the said party of the second part, the receipt whereof is hereby confessed and acknowledged, have given, granted, bargained, sold remised, released, aliened, conveyed and confirmed, and by these presents do give, grant, bargain, sell, remise, release, alien, convey and confirm unto the said party of the second part, its heirs and assigns forever, the following described real estate, situated in the County of Douglas and State of Wisconsin, to-wit:

All that part of the Northwest Quarter of the Northwest Quarter (NW¼ of NW¼) and that part of the Northeast Quarter of the Northwest Quarter (NE¼ of NW¼), both in Section Two (2), Township Forty-seven (47), Range Eleven (11), in Douglas County, Wisconsin, described as follows:

Commencing at a point on the South boundary line of United States Highway Number Two (2) and Thirty-three (33) Feet East of the East line of the Northwest Quarter of the Northwest Quarter (NW¼ of NW¼), of Section Two (2), Township Forty-seven (47), Range Eleven (11), in Douglas County, Wisconsin, and thence South paralleling the said East Line of the Northwest Quarter of the Northwest Quarter (NW¼ of NW¼), of said Section Two (2) at a distance of Thirty-three (33) feet to the North line of the right of way of the Northern Pacific Railroad; thence West to where the Northern Pacific Railroad right of way meets said East line of the North-west Quarter of the Northwest Quarter (NW¼ of NW¼) of said Section Two (2), thence North along said East line for a distance of Two Hundred Nine Feet and Nine Tenths of a foot (209.9) more or less; thence Westerly along the North line of the Northern Pacific Railroad right of way to a point where it intersects the East line of the Town Road which extends from U.S. Highway Number Two (2) to the Northern Pacific Railroad and Depot, thence Northerly along the East line of said Town Road to a point where it meets the South line of United States Highway Number Two (2) thence East along said South line to the point of beginning. Except the one-fourth interest in all mines and minerals which may be sunk or found upon or in the NW¼ of the NW¼ of Section 2, Township 47, Range 12, reserved by Mary Nephew and Thomas Nepnew in the Deed recorded in the office of the Register of Deeds for Douglas County, Wisconsin, in Volume 75 of Deeds, page 13.

**Together,** with all and singular the hereditaments and appurtenances thereunto belonging or in anywise appertaining, and all the estate, right, title, interest, claim or demand whatsoever, of the said part ies of the first part, either in law or equity, either in possession or expectancy of, in and to the above bargained premises and their hereditaments and appertenances.

**To Have and to Hold,** the said premises as above described with the hereditaments and appertenances unto the said part y of the second part, and to its heirs and assigns FOREVER.

**And the Said,** Eugene M. Stockton, also known as E. M. Stockton, and Ingha M. Stockton, his wife, as Joint Tenants for themselves and their heirs, executors and administrators, do covenant, grant, bargain and agree to and with the said part y of the second part, its heirs and assigns, that at the time of the ensealing and delivery of these presents they were well seized of the premises above described as of a good, sure, perfect, absolute and indefeasible estate of inheritance in the law, in fee simple and that the same are free and clear from all incumbrances whatever,

and that the above bargained premises in the quiet and peaceable possession of the said part y of the second part, its heirs and assigns, against all and every person or persons lawfully claiming the whole or any part thereof they will forever WARRANT AND DEFEND.

**In Witness Whereof,** the said parties of the first part have hereunto set their hand s and seal s this 9th day of July A. D. 19 48

Signed and Sealed in Presence of

Antoinette Disario
Antoinette Disario

Mary Jane Hopkins
Mary Jane Hopkins

@ 1-$3.00 Documentary US Revenue stamp cancelled

@ 1-50¢ Documentary US Revenue stamp cancelled

Eugene M. Stockton (Seal)
Eugene M. Stockton, also known as E. M. Stockton (Seal)
Ingha M. Stockton (Seal)
Ingha M. Stockton (Seal)

@ 1-25¢ Documentary US Revenue stamp cancelled

@ 1-10¢ Documentary US Revenue stamp cancelled

STATE OF WISCONSIN } Illinois } ss.
Cook County

Personally came before me this Ninth (9th) day of July A. D. 19 48, the above named Eugene M. Stockton, also known as E. M. Stockton, and Ingha M. Stockton, his wife, as Joint Tenants,
to me known to be the person s who executed the foregoing instrument and acknowledged the same.

Ann Roburt
Notary Public-Seal
Cook County, Ill.

Ann Roburt
Notary Public, Cook Co., Ill.
My Commission Expires [illegible]

10

DOCUMENT NO. 658153

**WARRANTY DEED**
STATE BAR OF WISCONSIN FORM 2 — 1982

THIS SPACE RESERVED FOR RECORDING DATA

VOL 559 PAGE 352

OFFICE OF REGISTER OF DEEDS
DOUGLAS COUNTY WISCONSIN
Received for record
OCT 22 1993 3:45
o'clock PM and recorded
in Volume 559 of
records on page 352
Diane P. Hansen REGISTER

RETURN TO
Security State Bank
Iron River Wi 54847
$10.00pd

REED ALLAN ALEXSON and DAWN MARIE ALEXSON, husband and wife as joint tenants,

conveys and warrants to VANCE ALEXSON, a single man,

the following described real estate in Douglas County, State of Wisconsin:

Tax Parcel No:

Tax Parcel ID # MA-020-00705-00

**PARCEL I:**

THE FOLLOWING DESCRIBED PARCEL OF LAND: COMMENCING AT THE SOUTHWEST CORNER OF THE SOUTHEAST QUARTER OF SOUTHWEST QUARTER (SE 1/4 OF SW 1/4), OF SECTION THIRTY FIVE (35), TOWNSHIP FORTY EIGHT (48) NORTH, RANGE ELEVEN (11) WEST, THENCE RUNNING NORTH ON THE QUARTER LINE OF SAID SECTION 295.16 FEET; THENCE EAST 295.16 FEET; THENCE SOUTH 295 16 FEET; THENCE WEST TO PLACE OF BEGINNING AND CONTAINING TWO (2) ACRES IN DOUGLAS COUNTY, WISCONSIN

TRANSFER
$ 144.00
FEE

**PARCEL II:**

COMMENCING SOUTHEAST CORNER OF THE SOUTHWEST QUARTER OF SECTION 35 IN TOWNSHIP 48, NORTH OF RANGE 11 EAST BETWEEN NORTHERN PACIFIC RAILWAY ON NORTH AND U.S. HIGHWAY ON SOUTH CONTAINING 1/2 ACRE MORE OR LESS.

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

Exception to warranties: Subject to easements, reservations and restrictions of record.

Dated this 12 day of October, 19 93.

X (SEAL) REED ALLAN ALEXSON (SEAL)

X (SEAL) DAWN MARIE ALEXSON (SEAL)

**AUTHENTICATION**

Signature(s)

authenticated this day of, 19

*

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

THIS INSTRUMENT WAS DRAFTED BY
MICHAEL J. MILLIKEN
1214 Belknap Street, Superior, WI
(Signatures may be authenticated or acknowledged. Both are not necessary.)

**ACKNOWLEDGMENT**

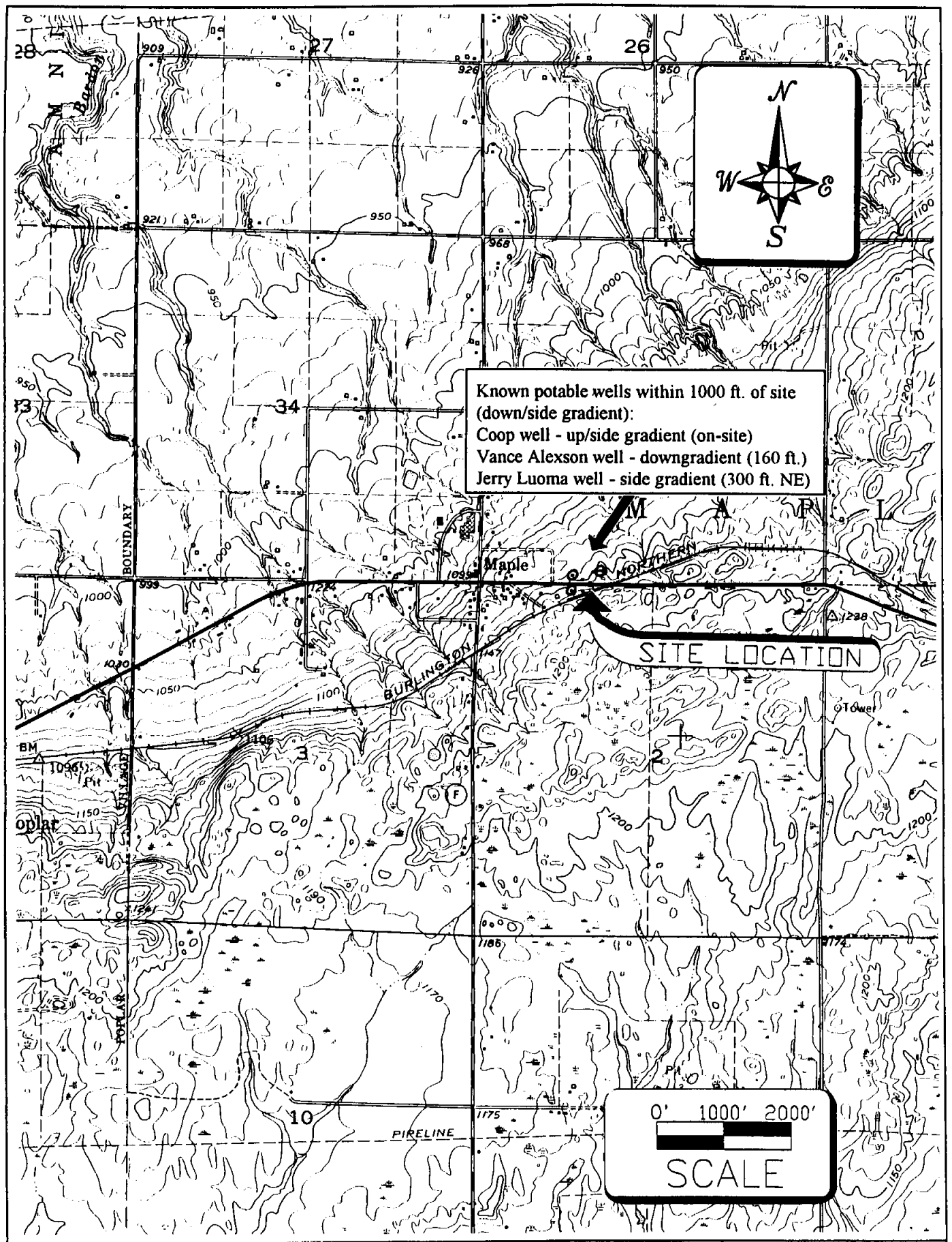
STATE OF WISCONSIN } ss.
Douglas County.

Personally came before me this 20 day of October, 19 93, the above named Reed Allan Alexson and Dawn Marie Alexson,

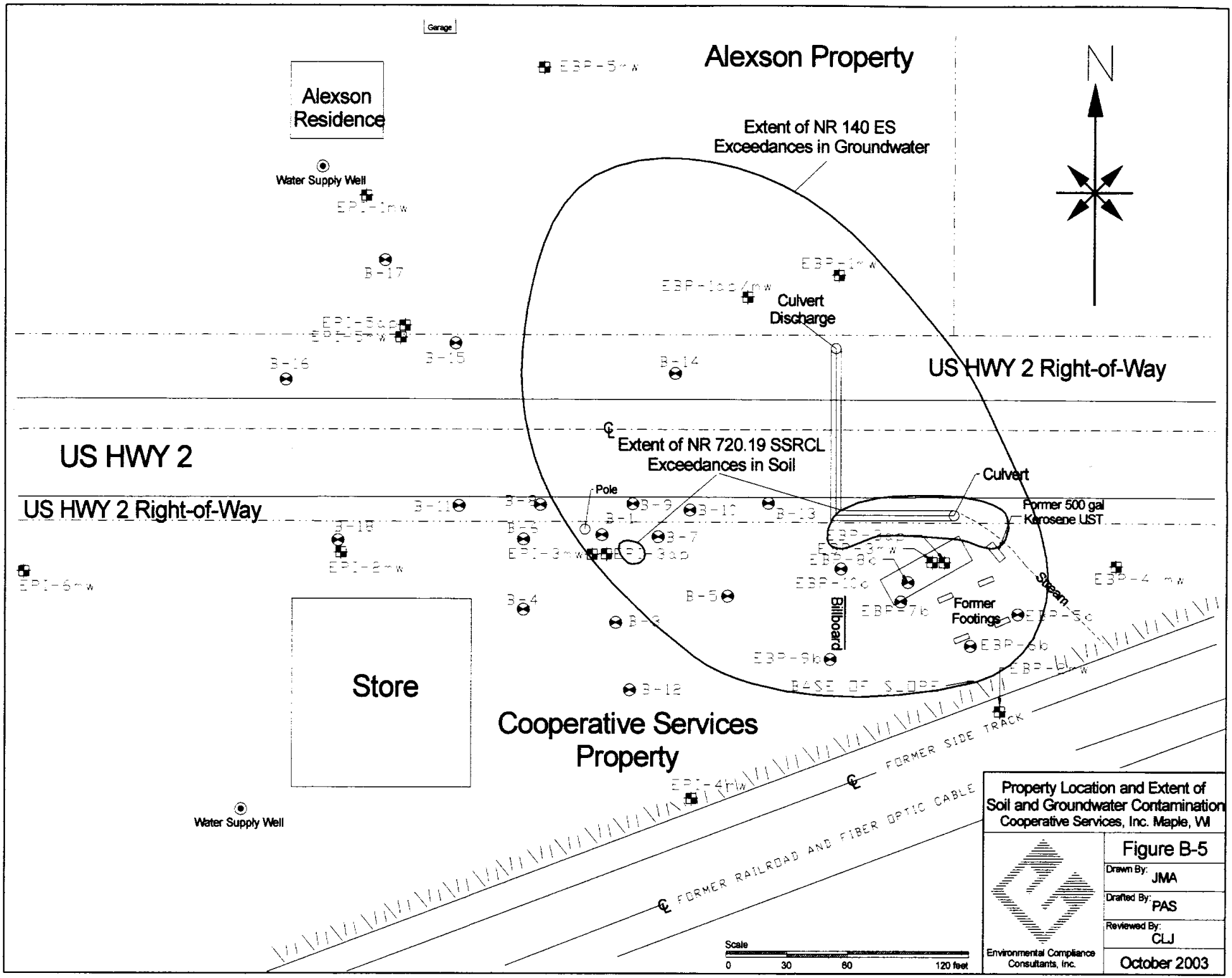
to me known to be the persons who executed the foregoing instrument and acknowledge the same.

Laura Hermanson
* Laura Hermanson
Notary Public Douglas County, Wis.
My Commission is permanent. (If not, state expiration date: 5-5-96, 19 )

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




| | | | |
|---|---|---|---|
| COOPERATIVE SERVICES, INC. MAPLE, WI | DRAWN BY: | KEH | |
| | CHECKED BY: | TDJ | |
| | SCALE: | | |
| POTABLE WELL LOCATIONS | DATE | 02/98 | |
| | PROJECT# | | |
| ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC. | FIGURE # 13 | | |




Property Location and Extent of Soil and Groundwater Contamination
Cooperative Services, Inc. Maple, WI

Figure B-5

Drawn By: JMA
Drafted By: PAS
Reviewed By: CLJ

Environmental Compliance Consultants, Inc.

October 2003

Table F1
Ground Water Analytical Results - Monitoring Wells
PVOC/GRO/DRO
Cooperative Services, Inc.
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Well No. | Sample Date | Benzene | Toluene | Ethyl-benzene | Total Xylenes | MTBE | 1,2,4-TMB | 1,3,5-TMB | GRO | DRO |
|---|---|---|---|---|---|---|---|---|---|---|
| **NR 140** | **ES** | 5 | 1000 | 700 | 10000 | 60 | 480* | 480* | | |
| | **PAL** | 0.5 | 200 | 140 | 1000 | 12 | 96* | 96* | | |
| EBP-1 | 7/8/97 | **82.9** | <0.4 | 4.3 | <1.5 | <0.8 | <0.7 | <0.2 | 260 | |
| EBP-1 | 8/11/97 | **84.4** | 1.5 | 9.0 | 1.8 | < 0.8 | 3.3 | 1.3 | 320 | 200 |
| EBP-1 | 11/13/97 | **170** | 1.5 | 12.0 | 6.2 | < 0.8 | < 0.7 | < 0.2 | 410 | 200 |
| EBP-1 | 4/15/98 | **41.6** | 18.5 | 93.7 | 98.1 | **60.4** | *11.8* | *150* | 3500 | < 100 |
| EBP-1 | 6/29/99 | **88** | 2.5 | 8.2 | < 4.1 | < 1.9 | < 2.2 | 4.3 | 260 | 200 |
| EBP-1 | 3/29/00 | **72** | <1.0 | 3.6 | <2.1 | <0.94 | <1.1 | <1.0 | 150 | 75 |
| EBP-1 | 6/27/00 | **100** | <2.1 | 6.7 | <2.0 | <1.9 | <2.2 | <2.1 | 200 | 210 |
| EBP-1 | 10/26/00 | <0.51 | <0.51 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EBP-1 | 6/13/01 | **48** | <0.68 | 3.3 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EBP-1 | 11/21/01 | **220** | 2.0 | 11 | 2.8 | <0.86 | <1.8 | <1.9 | 480 | |
| EBP-1 | 12/30/02 | **67** | 1.0 | 4.8 | 0.94 | <0.43 | <0.92 | <0.94 | | |
| EBP-1 | 6/26/03 | **66** | 0.66 | 3.3 | 1.0 | <0.58 | <0.66 | <0.52 | | |
| | | | | | | | | | | |
| EBP-1AP | 8/12/97 | *0.7* | 0.4 | < 0.4 | <0.5 | <0.3 | 0.8 | < 0.2 | 130 | 100 |
| EBP-1AP | 11/13/97 | < 0.5 | 20 | < 0.4 | < 1.5 | 1.3 | < 0.7 | < 0.2 | 240 | < 100 |
| EBP-1AP | 4/15/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | < 100 | < 100 |
| EBP-1AP | 6/29/99 | *0.52* | 1.3 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | 120 | < 51 |
| EBP-1AP | 3/29/00 | *2.0* | <0.52 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | 64 | 44 |
| EBP-1AP | 6/27/00 | *4.5* | 0.92 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | 86 | 120 |
| EBP-1AP | 10/26/00 | <0.51 | <0.51 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EBP-1AP | 6/13/01 | *1.6* | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EBP-1AP | 11/21/01 | *4.9* | 0.76 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | 180 | |
| EBP-1AP | 12/30/02 | *2.3* | <0.68 | 0.95 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EBP-1AP | 6/26/03 | *1.9* | <0.58 | 1.2 | <0.64 | <0.58 | <0.66 | <0.52 | | |
| | | | | | | | | | | |
| EBP-2 | 7/8/97 | *4.8* | 2.1 | 4.3 | 10.7 | <0.8 | <0.7 | <0.2 | 2810 | |
| EBP-2 | 8/11/97 | < 0.5 | < 0.4 | 4.5 | 4.7 | < 0.3 | 3.6 | 3.8 | 700 | 600 |
| EBP-2 | 11/13/97 | < 0.3 | 1.01 | 2.5 | < 0.8 | <1.0 | <0.5 | <0.8 | 1000 | 500 |
| EBP-2 | 4/14/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | 260 | 2600 |
| EBP-2 | 6/28/99 | < 2.5 | 14 | < 2.7 | 5.8 | < 2.4 | < 2.8 | < 2.6 | 780 | 1000 |
| EBP-2 | 3/29/00 | <0.50 | <0.52 | <0.54 | <1.0 | <0.47 | <0.55 | <0.52 | 210 | 69 |
| EBP-2 | 6/27/00 | <2.0 | <2.1 | <2.2 | <2.0 | <1.9 | <2.2 | <2.1 | 420 | 370 |
| EBP-2 | 10/26/00 | <0.51 | 2.1 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EBP-2 | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| | | | | | | | | | | |
| EBP-3 | 8/12/97 | **1230** | *210* | *261* | 996 | *16.3* | *340* | *88.8* | 6140 | 3800 |
| EBP-3 | 11/13/97 | **500** | 180 | 2.3 | 630 | < 0.8 | *260* | *83* | 7900 | 400 |
| EBP-3 | 4/15/98 | **6480** | **20900** | **4070** | **16800** | **720** | **5700** | **6710** | 131000 | 2200 |
| EBP-3 | 6/28/99 | product | | | | | | | | |
| EBP-3 | 3/29/00 | product | | | | | | | | |
| EBP-3 | 6/28/00 | product | | | | | | | | |
| EBP-3 | 10/26/00 | product | | | | | | | | |
| EBP-3 | 6/13/01 | **240** | 31 | 130 | 470 | 5.6 | **310** | **120** | | |
| EBP-3 | 11/21/01 | product | | | | | | | | |
| EBP-3 | 12/30/02 | **160** | 28 | 100 | 273 | 2.8 | *210* | *61* | | |
| EBP-3 | 6/26/03 | **150** | 31 | 120 | 255 | 5.3 | *160* | *40* | | |
| | | | | | | | | | | |
| EBP-3AP | 8/12/97 | < 0.5 | < 0.4 | 1.9 | < 0.5 | < 0.3 | 1.4 | 0.9 | < 100 | -- |
| EBP-3AP | 11/13/97 | **8.4** | 1.2 | 66 | 72 | < 1.0 | 27.7 | 49 | 3640 | 1700 |
| EBP-3AP | 4/15/98 | **48.3** | < 0.4 | 1.9 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | 110 | 700 |
| EPI-3AP | 6/29/99 | **260** | 75 | 180 | 120 | < 24 | *58* | *96* | 5100 | 2800 |
| EBP-3AP | 3/29/00 | **550** | 48 | 430 | 345 | <19 | *100* | *86* | 5600 | 3200 |
| EBP-3AP | 6/28/00 | **400** | 34 | 420 | 287 | <12 | *89* | *82* | 4200 | 2800 |
| EBP-3AP | 10/26/00 | **310** | 48 | 310 | 272 | <20 | *88* | *52* | | |
| EBP-3AP | 6/13/01 | **97** | 20 | 170 | 119 | <0.43 | *54* | *47* | | |
| EBP-3AP | 11/21/01 | **230** | 33 | 440 | 410 | <2.1 | *220* | *120* | 6000 | |
| EBP-3AP | 12/30/02 | **220** | 28 | 470 | 470 | 4.8 | *230* | *110* | | |
| EBP-3AP | 6/26/03 | **110** | 15 | 250 | 155 | 11 | *81* | *49* | | |
| | | | | | | | | | | |
| EBP-4 | 8/11/97 | < 0.5 | < 0.4 | < 0.4 | < 0.5 | 1.4 | 0.8 | < 0.2 | < 100 | < 100 |
| EBP-4 | 11/13/97 | < 0.3 | < 0.3 | < 0.5 | <0.8 | <1.0 | <0.5 | <0.8 | < 100 | < 100 |
| EBP-4 | 4/14/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | < 100 | 1500 |
| EBP-4 | 5/19/98 | | | | | | | | | <100 |
| EBP-4 | 6/28/99 | < 0.50 | < 0.52 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | < 15 | < 51 |
| EBP-4 | 3/29/00 | < 0.50 | < 0.52 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | <15 | <29 |
| EBP-4 | 6/28/00 | <0.50 | <0.52 | <0.54 | <0.50 | <0.47 | <0.55 | <0.52 | <15 | <29 |

Table F1
Ground Water Analytical Results - Monitoring Wells
PVOC/GRO/DRO
Cooperative Services, Inc.
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Well No. | Sample Date | Benzene | Toluene | Ethyl-benzene | Total Xylenes | MTBE | 1,2,4-TMB | 1,3,5-TMB | GRO | DRO |
|---|---|---|---|---|---|---|---|---|---|---|
| **NR 140** | **ES** | 5 | 1000 | 700 | 10000 | 60 | 480* | 480* | | |
| | **PAL** | 0.5 | 200 | 140 | 1000 | 12 | 96* | 96* | | |
| EBP-4 | 10/26/00 | <0.51 | <0.51 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EBP-4 | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| | | | | | | | | | | |
| EBP-5 | 8/11/97 | < 0.5 | < 0.4 | < 0.4 | < 0.5 | < 0.3 | 0.8 | < 0.2 | < 100 | 100 |
| EBP-5 | 4/29/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | < 100 | < 100 |
| | Well Removed | | | | | | | | | |
| | | | | | | | | | | |
| EPI-1 | 7/8/97 | <0.5 | <0.4 | <0.4 | <1.5 | <0.8 | <0.7 | <0.2 | <100 | |
| EPI-1 | 8/12/97 | < 0.5 | < 0.4 | < 0.4 | < 0.5 | < 0.3 | 1.0 | < 0.2 | < 100 | < 100 |
| EPI-1 | 11/17/97 | *0.7* | 0.5 | 0.5 | 1.0 | < 0.3 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-1 | 4/15/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-1 | 5/19/98 | <0.5 | <0.4 | <0.4 | <1.5 | <0.8 | <0.7 | <0.2 | <100 | |
| EPI-1 | 6/29/99 | < 0.50 | 0.71 | < 0.54 | 0.96 | < 0.47 | 1.5 | < 0.52 | < 15 | < 51 |
| EPI-1 | 3/29/00 | < 0.50 | 0.81 | < 0.54 | <1.0 | < 0.47 | <0.55 | < 0.52 | < 15 | < 29 |
| EPI-1 | 6/27/00 | <0.50 | <0.52 | <0.54 | <0.50 | <0.47 | <0.55 | <0.52 | <15 | <29 |
| EPI-1 | 10/26/00 | <0.51 | <0.51 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EPI-1 | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EPI-1 | 11/21/01 | **5.4** | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | <50 | |
| EPI-1 | 12/30/02 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EPI-1 | 6/26/03 | <0.30 | <0.58 | <0.60 | <0.64 | <0.58 | <0.66 | <0.52 | | |
| | | | | | | | | | | |
| EPI-2 | 7/8/97 | *2.7* | <0.4 | 3.9 | <1.5 | <0.8 | 5.8 | 7.9 | 2570 | |
| EPI-2 | 8/13/97 | < 0.5 | 4.8 | 4.2 | 19.4 | < 0.3 | 14.8 | 9.5 | 2000 | 300 |
| EPI-2 | 11/17/97 | < 0.5 | 2.8 | 2.8 | 7.1 | < 0.3 | 4.9 | 5.3 | 1007 | 200 |
| EPI-2 | 4/15/98 | **15.8** | 17 | 12.5 | < 1.5 | 5.8 | 1.0 | 2.3 | 600 | 400 |
| EPI-2 | 6/28/99 | < 5.0 | 11 | 18 | < 10 | < 4.7 | 13 | 11 | 2900 | 520 |
| EPI-2 | 3/29/00 | <2.5 | 16 | 14 | 12 | <2.4 | 4.7 | 4.5 | 1800 | 280 |
| EPI-2 | 6/28/00 | <2.5 | 14 | 9.7 | <2.5 | <2.4 | 4.2 | 5.4 | 1100 | 290 |
| EPI-2 | 10/26/00 | <0.51 | <0.51 | 3.6 | 3.5 | <1.0 | 2.8 | 2.6 | | |
| EPI-2 | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | 1.4 | <0.94 | | |
| EPI-2 | 11/21/01 | *2.7* | <0.68 | <0.82 | 6.6 | <0.43 | 2.9 | 1.5 | 780 | |
| EPI-2 | 12/30/02 | <0.45 | <0.68 | 3.3 | 0.84 | <0.43 | <0.92 | <0.94 | | |
| EPI-2 | 6/26/03 | <0.30 | <0.58 | 5.5 | 8.4 | 0.6 | <0.66 | 0.77 | | |
| | | | | | | | | | | |
| EPI-3 | 8/13/97 | **608** | **3260** | **727** | *3640* | <25 | **141** | **359** | 21700 | 2200 |
| EPI-3 | 11/17/97 | **129** | *467* | *142* | 559 | <5.0 | *286* | *112* | 7030 | 1800 |
| EPI-3 | 4/15/98 | **422** | *760* | *254* | 643 | **85.7** | **227** | **295** | 6390 | 800 |
| EPI-3 | 6/28/99 | **170** | *550* | 110 | 480 | < 4.7 | *180* | *84* | 6200 | 1400 |
| EPI-3 | 3/29/00 | **94** | *410* | 88 | 430 | <9.4 | *130* | *64* | 6900 | 1300 |
| EPI-3 | 6/28/00 | **34** | *150* | 62 | 275 | <9.4 | *120* | *62* | 4800 | 630 |
| EPI-3 | 10/26/00 | **63** | *280* | 130 | 600 | <20 | *220* | *120* | | |
| EPI-3 | 6/13/01 | **43** | 150 | 110 | 360 | <1.1 | *150* | *66* | | |
| EPI-3 | 11/21/01 | **4.2** | 14 | 10 | 37 | 2.6 | 26 | 14 | 1900 | |
| EPI-3 | 12/30/02 | **13** | 110 | 55 | 231 | 8.4 | *86* | *38* | | |
| EPI-3 | 6/26/03 | **9.6** | 63 | 39 | 144 | 7.9 | 57 | 24 | | |
| | | | | | | | | | | |
| EPI-3AP | 8/13/97 | < 0.5 | 0.5 | < 0.4 | < 1.5 | < 0.3 | 1.4 | < 0.2 | -- | < 100 |
| EPI-3AP | 11/17/97 | < 0.5 | 0.8 | 0.8 | 1.9 | < 0.3 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-3AP | 4/15/98 | **8.0** | 3.8 | 9.5 | < 1.5 | 12.1 | < 0.7 | < 0.2 | 410 | < 100 |
| EBP-3AP | 6/28/99 | < 0.50 | < 0.52 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | < 15 | < 51 |
| EPI-3AP | 3/29/00 | < 0.50 | < 0.52 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | <15 | <29 |
| EPI-3AP | 6/28/00 | <0.50 | <0.52 | <0.54 | <0.50 | <0.47 | <0.55 | <0.52 | <15 | 44 |
| EPI-3AP | 10/26/00 | <0.51 | <0.51 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EPI-3AP | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EPI-3AP | 11/21/01 | **7.6** | 1.2 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | <50 | |
| EPI-3AP | 12/30/02 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EPI-3AP | 6/26/03 | <0.30 | <0.58 | <0.60 | <0.64 | <0.58 | <0.66 | <0.52 | | |
| | | | | | | | | | | |
| EPI-4 | 8/13/97 | < 0.5 | < 0.4 | < 0.4 | < 0.5 | < 0.3 | 0.7 | < 0.2 | < 100 | < 100 |
| EPI-4 | 11/17/97 | < 0.5 | 0.5 | 0.4 | <0.5 | < 0.3 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-4 | 4/15/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | 170 | < 100 |
| EPI-4 | 6/28/99 | < 0.50 | < 0.52 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | < 15 | < 51 |
| EPI-4 | 3/29/00 | < 0.50 | < 0.52 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | <15 | <29 |
| EPI-4 | 6/27/00 | <0.50 | <0.52 | <0.54 | <0.50 | <0.47 | <0.55 | <0.52 | <15 | 50 |
| EPI-4 | 10/26/00 | <0.51 | <0.51 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EPI-4 | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |

Table F1
Ground Water Analytical Results - Monitoring Wells
PVOC/GRO/DRO
Cooperative Services, Inc.
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Well No. | Sample Date | Benzene | Toluene | Ethyl-benzene | Total Xylenes | MTBE | 1,2,4-TMB | 1,3,5-TMB | GRO | DRO |
|---|---|---|---|---|---|---|---|---|---|---|
| **NR 140** | **ES** | 5 | 1000 | 700 | 10000 | 60 | 480* | 480* | | |
| | **PAL** | 0.5 | 200 | 140 | 1000 | 12 | 96* | 96* | | |
| | | | | | | | | | | |
| EPI-5 | 8/12/97 | **56.3** | 11.7 | 5.1 | 4.9 | 1.5 | 3.4 | 0.8 | 410 | < 100 |
| EPI-5 | 11/17/97 | **6.9** | 4.7 | 2.7 | 3.6 | < 0.3 | < 0.7 | < 0.2 | 210 | < 100 |
| EPI-5 | 4/15/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | <100 | 100 |
| EPI-5 | 6/29/99 | *1.6* | 5.1 | 1.5 | 5.6 | < 0.94 | 2.1 | 2.2 | 420 | < 51 |
| EPI-5 | 3/29/00 | <0.50 | 1.4 | 0.6 | <1.0 | <0.47 | <0.55 | <0.52 | 66 | <29 |
| EPI-5 | 6/27/00 | *2.7* | 2.6 | 2.6 | 1.5 | 2.0 | 1.3 | <0.52 | 30 | 92 |
| EPI-5 | 10/26/00 | <0.51 | <0.51 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EPI-5 | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EPI-5 | 11/21/01 | *2.3* | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | 94 | |
| EPI-5 | 12/30/02 | <0.45 | <0.68 | <0.82 | <0.77 | 1.3 | <0.92 | <0.94 | | |
| EPI-5 | 6/26/03 | <0.30 | <0.58 | <0.60 | <0.64 | 2.3 | <0.66 | <0.52 | | |
| | | | | | | | | | | |
| EPI-5AP | 8/12/97 | < 0.5 | < 0.4 | < 0.4 | <0.5 | 1.3 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-5AP | 11/17/97 | < 0.5 | < 0.4 | < 0.4 | <0.5 | <0.3 | < 0.7 | < 0.2 | < 100 | 200 |
| EPI-5AP | 4/15/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-5AP | 6/29/99 | < 0.50 | < 0.52 | < 0.54 | < 1.0 | < 0.47 | 1.2 | < 0.52 | < 15 | < 51 |
| EPI-5AP | 3/29/00 | < 0.50 | < 0.52 | < 0.54 | < 1.0 | < 0.47 | < 0.55 | < 0.52 | <15 | <29 |
| EPI-5AP | 6/27/00 | <0.50 | <0.52 | <0.54 | <0.50 | <0.47 | <0.55 | <0.52 | <15 | <29 |
| EPI-5AP | 10/26/00 | <5.1 | <5.1 | <5.1 | <5 | <10 | <5.2 | <5.4 | | |
| EPI-5AP | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EPI-5AP | 11/21/01 | *3.0* | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | <50 | |
| EPI-5AP | 12/30/02 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |
| EPI-5AP | 6/26/03 | <0.30 | <0.58 | <0.60 | <0.64 | <0.58 | <0.66 | <0.52 | | |
| | | | | | | | | | | |
| EPI-6 | 8/13/97 | < 0.5 | < 0.4 | < 0.4 | <0.5 | <0.3 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-6 | 11/17/97 | < 0.5 | 0.5 | 0.4 | 0.5 | <0.3 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-6 | 4/15/98 | < 0.5 | < 0.4 | < 0.4 | < 1.5 | < 0.8 | < 0.7 | < 0.2 | < 100 | < 100 |
| EPI-6 | 10/26/00 | <0.51 | <0.51 | <0.51 | <0.5 | <1.0 | <0.52 | <0.54 | | |
| EPI-6 | 6/13/01 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | |

Concentrations in micrograms per liter (ug/l) [equivalent to parts per billion]
< = concentration less than the indicated method detection limit

**Bold** indicates concentration exceeds the ES
*Italic and Underlined* indicates concentration exceeds the PAL

NOTE: Benzene was detected at a concentration of 2.8 ug/l in the trip blank for the sampling conducted 11/21/01

MTBE = methyl tert butyl ether
GRO = gasoline range organics
DRO = diesel range organics
TMB = trimethylbenzene
ES = Encorcement Standard (s. NR 140 Wisc Admin Code)
PAL = Preventative Action Limit (s. NR 140 Wisc Admin Code)
* = ES and PAL for Trimethylbenzenes are for 1,2,4-TMB and 1,3,5-TMB *combined.*

Table F4
Ground Water Analytical Results - Drinking Water Wells and Sumps (Coop well, Alexson well and sump)
Cooperative Services, Inc.
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-19416

| Sample ID | Sample Date | Benzene | Toluene | Ethyl-benzene | Total Xylenes | MTBE | 1,2,4-TMB | 1,3,5-TMB | GRO | DRO | Ethyl-ether | Tetra-chloro-ethene | sec-Butyl benzene |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| **s.NR 140** | **ES** | 5 | 1000 | 700 | 10000 | 60 | 480* | 480* | | | | 5 | |
| **s.NR 140** | **PAL** | 0.5 | 200 | 140 | 1000 | 12 | 96* | 96* | | | | 0.5 | |
| | | | | | | | | | | | | | |
| Alexson | 7/7/97 | 0.8 | 0.6 | <0.4 | <0.5 | <0.3 | <0.7 | <0.2 | | | 5.3 | 0.8** | 0.7 |
| Sump | 6/27/00 | <0.50 | <0.52 | <0.54 | <0.50 | <0.47 | <0.55 | <0.52 | <15 | <29 | | | |
| | 12/30/02 | <0.45 | <0.68 | <0.82 | <0.77 | <0.43 | <0.92 | <0.94 | | | | | |
| | 6/26/03 | <0.30 | <0.58 | <0.60 | <0.64 | <0.58 | <0.66 | <0.52 | | | | | |
| | | | | | | | | | | | | | |
| Alexson DW | 7/7/97 | <0.5 | <0.4 | <0.4 | <0.5 | <0.3 | <0.7 | <0.2 | | | <0.6 | <0.4 | <0.5 |
| | 4/14/98 | <0.5 | <0.4 | <0.4 | <1.5 | <0.8 | <0.7 | <0.2 | <100 | | | | |
| | 5/19/98 | | | | | | | | | <100 | | | |
| | 2/12/99 | <0.12 | <0.11 | <0.13 | <0.22 | <0.23 | <0.14 | <0.11 | <15 | <51 | | <0.11 | <0.13 |
| | 5/24/99 | <0.24 | <0.24 | <0.26 | <0.50 | <0.42 | <0.27 | <0.27 | <15 | <51 | | <0.25 | <0.28 |
| | 6/27/00 | <0.50 | <0.52 | <0.54 | <0.50 | <0.47 | <0.55 | <0.52 | <15 | <29 | | | |
| | 6/13/01 | <0.28 | <0.26 | <0.28 | <0.26 | | <0.27 | <0.27 | | | | <0.27 | <0.30 |
| | 12/30/02 | <0.25 | <0.84 | <0.53 | <0.73 | <0.87 | <0.69 | <0.64 | | | | <0.63 | <0.62 |
| | 6/26/03 | <0.30 | <0.58 | <0.60 | <0.64 | <0.58 | <0.66 | <0.52 | | | | | |
| | | | | | | | | | | | | | |
| Co-op DW | 4/14/98 | <0.5 | <0.4 | <0.4 | <1.5 | <0.8 | <0.7 | <0.2 | <100 | | | | |
| | 5/19/98 | | | | | | | | | <100 | | | |
| | 2/12/99 | <0.12 | <0.11 | <0.13 | <0.22 | <0.23 | <0.14 | <0.11 | <15 | <51 | | 0.16*** | <0.13 |
| | 5/24/99 | <0.24 | <0.24 | <0.26 | <0.50 | <0.42 | <0.27 | <0.27 | <15 | <51 | | <0.25 | <0.28 |
| | 6/28/00 | <0.50 | <0.52 | <0.54 | <0.50 | <0.47 | <0.55 | <0.52 | <15 | <29 | | | |
| | 12/30/02 | <0.25 | <0.84 | <0.53 | <0.73 | <0.87 | <0.69 | <0.64 | | | | <0.63 | <0.62 |
| | 6/26/03 | <0.30 | <0.58 | <0.60 | <0.64 | <0.58 | <0.66 | <0.52 | | | | | |

Concentrations in micrograms per liter (ug/l) [equivalent to parts per billion]
< = concentration less than the indicated method detection limit
NOTE: VOC analyses (method 8021 or 8260) on most samples - compounds not listed here were not detected at or above method detection limits.

DW = Drinking Water Well
MTBE = methyl tert butyl ether
GRO = gasoline range organics
DRO = diesel range organics
TMB = trimethylbenzene
ES = Encorcement Standard (s. NR 140 Wisc Admin Code)
PAL = Preventative Action Limit (s. NR 140 Wisc Admin Code)
* = ES and PAL for Trimethylbenzenes are for 1,2,4-TMB and 1,3,5-TMB *combined*.

** = Tetrachloroenene was detected in Alexson Sump sample collected 7/7/97. However, it was also detected in the trip blank at 0.5 ug/l.
*** = Tetrachloroethene was detected in the Co-op Services Drinking Water Well sample on 2/12/99. However, other chlorinated compounds were also detected in the trip blank (Bromodichloromethane, Chloroform, and Trichloroethene), indicating possible laboratory comtamination.

Table B-6a
Soil Onsite Mobile Laboratory Analytical Results - Soil Borings
GRO, DRO, PVOC
Cooperative Services, Inc.
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Parameter | Geoprobe Boring Number (depth interval) | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| | B-1* (6.5-8') | B-2 (6-8') | B-4 (6-8') | B-6 (6-8') | B-7 (6-8') | B-8 (6-8') | B-9 (6-8') | B-10 (6-8') |
| MTBE | < | < | < | < | < | < | 0.0092 | < |
| Benzene | 33.2 | < | < | < | 0.0025 | 0.0162 | 0.0058 | 0.0038 |
| Toluene | 573 | 0.0025 | 0.0032 | 0.0031 | 0.0032 | 0.0055 | 0.0137 | 0.0075 |
| Ethylbenzene | > 987 | < | < | < | < | 0.0068 | 0.0503 | 0.0059 |
| Xylenes | > 3170 | 0.0053 | < | < | < | 0.0036 | 0.0676 | 0.0124 |
| 1,3,5-trimethylbenzene | > 2120 | 0.009 | < | < | < | 0.0047 | 0.0288 | 0.0051 |
| 1,2,4-trimethylbenzene | >1720 | 0.009 | < | < | < | < | 0.0384 | 0.0046 |
| GRO | > 49100 | < | < | < | < | 0.623 | 2.22 | 0.126 |

| Parameter | Geoprobe Boring Number (depth interval) | | | | | | |
|---|---|---|---|---|---|---|---|
| | B-11 (6-8') | B-12 (6-8') | B-13 (6-8') | B-14 (6-8') | B-15 (6-8') | B-16 (6-8') | B-18 (6-8') |
| MTBE | 0.01 | < | < | < | < | < | < |
| Benzene | 0.0117 | 0.0024 | < | < | 0.0024 | < | < |
| Toluene | 0.0462 | 0.0031 | 0.0033 | 0.0028 | 0.0031 | < | 0.0027 |
| Ethylbenzene | 0.194 | < | < | < | < | < | < |
| Xylenes | 0.0486 | < | < | < | 0.0059 | < | < |
| 1,3,5-trimethylbenzene | 0.0568 | < | < | < | 0.0039 | < | 0.0038 |
| 1,2,4-trimethylbenzene | 0.131 | < | < | < | 0.004 | < | 0.0041 |
| GRO | 7.62 | < | < | < | < | < | < |

Concentrations in milligrams per kilogram (mg/kg), equivalent to parts per million (ppm)
< = concentration less than detection limit
Samples collected December 2-4, 1996

* = soil excavated during remedial soil excavation.

Table B-6B
Soil Laboratory Analytical Results - Soil Borings
GRO, DRO, PVOC
Cooperative Services, Inc.
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Parameter | Boring/Sample Number (depth interval) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | B-1-1* (1-3') | B-1-4** (8.5-10.5') | B-2-1 (1-3') | B-2-4 (8.5-10.5') | B-3-1 (1-3') | B-3-4 (8.5-10.5) | B-4-2 (3.5-5.5') | B-4-4 (8.5-10.5') | B-6-2 (3.5-5.5') | B-6-4 8.5-10.5') |
| GRO | 816 | 2750 | < | < | < | < | < | < | < | < |
| DRO | 1370 | 591 | < | < | 121 | < | < | < | < | < |
| Benzene | 1.084 | < | < | < | < | < | < | < | < | < |
| Ethylbenzene | 9.021 | 10.617 | < | < | < | < | < | < | < | < |
| MTBE | < | < | < | < | < | < | < | < | < | < |
| 1,2,4-trimethylbenzene | 51.002 | 37.151 | < | < | < | < | < | < | < | < |
| 1,3,5-trimethylbenzene | 19.626 | 26.08 | < | < | < | < | < | < | < | < |
| Xylenes | 73.824 | 7.682 | < | < | < | < | < | < | < | < |
| Toluene | 17.42 | < | < | < | < | < | < | < | < | < |

| Parameter | Boring/Sample Number (depth interval) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | B-7-2 (3.5-5.5') | B-7-4 (8.5-10.5') | B-8-2 (3.5-5.5') | B-8-4** (8.5-10.5') | B-9-2 (3.5-5.5') | B-9-4** (8.5-10.5) | B-10-2 (3.5-5.5') | B-10-4 (8.5-10.5') | B-11-2 (3.5-5.5') | B-11-4** 8.5-10.5') | B-12-2 (3.5-5.5') |
| GRO | < | < | < | 2860 | < | 137 | < | < | < | 91.6 | < |
| DRO | < | < | < | 1880 | 5 | 10 | 6.46 | < | 12.4 | 60.4 | < |
| Benzene | < | < | < | < | < | 0.059 | < | < | < | < | < |
| Ethylbenzene | < | < | < | 14.412 | < | 0.181 | < | < | < | 0.392 | < |
| MTBE | < | < | < | < | < | < | < | < | < | < | < |
| 1,2,4-trimethylbenzene | < | < | < | 35.23 | < | 0.677 | < | < | < | 1.137 | < |
| 1,3,5-trimethylbenzene | < | < | < | 24.304 | < | 1.29 | < | < | < | 1.397 | < |
| Xylenes | < | < | < | 13.754 | < | 0.172 | < | < | < | 0.274 | < |
| Toluene | < | < | < | < | < | < | < | < | < | < | < |

| Parameter | Boring/Sample Number (depth interval) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | B-12-4 (8.5-10.5') | B-13-2 (3.5-5.5') | B-13-4 (8.5-10.5') | B-14-2 (3.5-5.5') | B-14-4 (8.5-10.5') | B-15-2 (3.5-5.5) | B-15-4 (8.5-10.5') | B-16-2 (3.5-5.5') | B-16-4 (8.5-10.5') | B-18-2 (3.5-5.5') | B-18-4** (8.5-10.5') |
| GRO | < | < | < | < | < | < | < | < | < | < | 1290 |
| DRO | < | 16 | < | < | < | 8.01 | < | < | < | < | 104 |
| Benzene | < | < | < | < | < | < | < | < | < | < | < |
| Ethylbenzene | < | < | < | < | < | < | < | < | < | < | < |
| MTBE | < | < | < | < | < | < | < | < | < | < | < |
| 1,2,4-trimethylbenzene | < | < | < | < | < | < | < | < | < | < | < |
| 1,3,5-trimethylbenzene | < | < | < | < | < | < | < | < | < | < | < |
| Xylenes | < | < | < | < | < | < | < | < | < | < | < |
| Toluene | < | < | < | < | < | < | < | < | < | < | < |

Concentrations in milligrams per kilogram (mg/kg), equivalent to parts per million (ppm)
< = concentration less than detection limit
Samples collected December 2-4, 1996

* = soil excavated during remedial soil excavation.
** = sample collected from below water table

Table B-6C
Soil Analytical Results - Soil Borings
Polynuclear Aromatic Hydrocarbons (PAH)
Cooperative Services, Inc.
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Parameter | Boring/Sample Number (depth interval) | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | B-1-1* (1-3') | B-1-4** (8.5-10.5') | B-2-1 (1-3') | B-2-4 (8.5-10.5') | B-3-1 (1-3') | B-3-4 (8.5-10.5) | B-4-2 (3.5-5.5') | B-4-4 (8.5-10.5') | B-6-2 (3.5-5.5') | B-6-4 8.5-10.5') |
| Acenaphthene | < | < | < | < | < | < | < | < | < | < |
| Acenaphthylene | < | < | < | < | < | < | < | < | < | < |
| Anthracene | < | < | < | < | < | < | < | < | < | < |
| Benzo (a) Anthracene | < | < | < | < | < | < | < | < | < | < |
| Benzo (a) Pyrene | < | < | < | < | < | < | < | < | < | < |
| Benzo (b) Fluoranthene | < | < | < | < | < | < | < | < | < | < |
| Benzo (k) Fluoranthene | < | < | < | < | < | < | < | < | < | < |
| Benzo (ghi) Perylene | < | < | < | < | < | < | < | < | < | < |
| Chrysene | 0.00792 | < | < | < | < | < | < | < | < | < |
| Dibenzo (a,h) Anthracene | < | < | < | < | < | < | < | < | < | < |
| Fluoranthene | < | < | < | < | < | < | < | < | < | < |
| Fluorene | < | < | < | < | < | < | < | < | < | < |
| Indeno (1,2,3-cd) Pyrene | < | < | < | < | < | < | < | < | < | < |
| 1-Methyl Naphthalene | 8.93 | 0.294 | < | < | < | < | < | < | < | < |
| 2-Methyl Naphthalene | 21.2 | 0.835 | < | < | < | < | < | < | < | < |
| Naphthalene | 7.95 | 0.207 | < | < | < | < | < | < | < | < |
| Phenanthrene | < | < | < | < | < | < | < | < | < | < |
| Pyrene | < | < | < | < | < | < | < | < | < | < |

| Parameter | Boring/Sample Number (depth interval) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | B-7-2 (3.5-5.5') | B-7-4 (8.5-10.5') | B-8-2 (3.5-5.5') | B-8-4 (8.5-10.5') | B-9-2 (3.5-5.5') | B-9-4** (8.5-10.5) | B-10-2 (3.5-5.5') | B-10-4 (8.5-10.5') | B-11-2 (3.5-5.5') | B-11-4 8.5-10.5') | B-12-2 (3.5-5.5') |
| Acenaphthene | < | < | < | < | < | < | < | < | < | < | < |
| Acenaphthylene | < | < | < | < | < | < | < | < | < | < | < |
| Anthracene | < | < | < | < | < | < | < | < | < | < | < |
| Benzo (a) Anthracene | < | < | < | < | 0.0249 | < | < | < | < | < | < |
| Benzo (a) Pyrene | < | < | < | < | 0.0407 | < | < | < | 0.0346 | < | < |
| Benzo (b) Fluoranthene | < | < | < | < | 0.0253 | 0.00221 | 0.00395 | < | 0.0435 | < | < |
| Benzo (k) Fluoranthene | < | < | 0.00196 | < | 0.0129 | 0.00179 | 0.00242 | < | 0.0164 | < | < |
| Benzo (ghi) Perylene | < | < | < | < | 0.0217 | < | < | < | 0.0175 | < | < |
| Chrysene | < | < | < | < | < | < | < | < | 0.0303 | < | < |
| Dibenzo (a,h) Anthracene | < | < | < | < | < | < | < | < | < | < | < |
| Fluoranthene | < | < | 0.0116 | < | 0.105 | 0.0152 | 0.0172 | < | < | < | < |
| Fluorene | < | < | < | < | < | < | < | < | < | < | < |
| Indeno (1,2,3-cd) Pyrene | < | < | < | < | 0.0218 | < | < | < | 0.0292 | < | < |
| 1-Methyl Naphthalene | < | < | < | 0.72 | < | < | 0.00248 | < | < | < | < |
| 2-Methyl Naphthalene | < | < | < | 2.12 | < | < | < | < | < | < | < |
| Naphthalene | < | < | < | 0.262 | < | < | < | < | < | < | < |
| Phenanthrene | < | < | < | < | 0.0822 | < | < | < | 0.0733 | < | < |
| Pyrene | < | < | 0.00621 | < | 0.119 | 0.0138 | < | < | 0.132 | < | < |

| Parameter | Boring/Sample Number (depth interval) | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | B-12-4 (8.5-10.5') | B-13-2 (3.5-5.5') | B-13-4 (8.5-10.5') | B-14-2 (3.5-5.5') | B-14-4 (8.5-10.5') | B-15-2 (3.5-5.5) | B-15-4 (8.5-10.5') | B-16-2 (3.5-5.5') | B-16-4 (8.5-10.5') | B-18-2 (3.5-5.5') | B-18-4** (8.5-10.5') |
| Acenaphthene | < | < | < | < | < | < | < | < | < | < | < |
| Acenaphthylene | < | < | < | < | < | < | < | < | < | < | < |
| Anthracene | < | < | < | < | < | < | < | < | < | < | < |
| Benzo (a) Anthracene | < | < | < | 0.0094 | < | 0.0193 | < | 0.00114 | < | < | < |
| Benzo (a) Pyrene | < | < | < | < | < | < | < | < | < | < | < |
| Benzo (b) Fluoranthene | < | < | < | 0.0093 | < | 0.0281 | < | 0.00899 | < | < | < |
| Benzo (k) Fluoranthene | < | < | < | 0.00425 | < | 0.0189 | < | 0.00458 | < | < | < |
| Benzo (ghi) Perylene | < | < | < | < | < | 0.0522 | < | 0.00305 | < | < | < |
| Chrysene | < | < | < | 0.0101 | < | 0.0144 | < | 0.0101 | < | < | < |
| Dibenzo (a,h) Anthracene | < | < | < | < | < | < | < | < | < | < | < |
| Fluoranthene | < | < | < | 0.0199 | < | 0.0458 | < | 0.0361 | < | < | < |
| Fluorene | < | < | < | < | < | < | < | < | < | < | < |
| Indeno (1,2,3-cd) Pyrene | < | < | < | 0.00581 | < | 0.0325 | < | 0.00511 | < | < | < |
| 1-Methyl Naphthalene | < | < | < | < | < | < | < | < | < | < | 0.0213 |
| 2-Methyl Naphthalene | < | < | < | < | < | < | < | 0.00319 | < | < | 0.091 |
| Naphthalene | < | < | < | < | < | < | < | < | < | < | < |
| Phenanthrene | < | < | < | < | < | 0.0139 | < | 0.0431 | < | < | 0.0109 |
| Pyrene | < | < | < | 0.021 | < | 0.0744 | < | 0.0549 | < | < | < |

Concentrations in milligrams per kilogram (mg/kg), equivalent to parts per million (ppm)
< = concentration less than detection limit
Samples collected December 2-4, 1996

* = soil excavated during remedial soil excavation.
** = sample collected from below water table

Table B-6d
Soil Laboratory Analytical Results - Post Remedation Samples
From Sidewalls and Base of Remedial Excavation
Cooperative Services, Inc.
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Soil Sample | Depth | Location | Benzene | Toluene | Ethyl-benzene | total Xylenes | MTBE | 1,3,5 TMB | 1,2,4 TMB | GRO | DRO |
|---|---|---|---|---|---|---|---|---|---|---|---|
| NR 746 Table 1 | | | *8500* | *38000* | *4600* | *42000* | | *11000* | *83000* | | |
| NR 746 Table 2 | | 0-4' | 1100 | | | | | | | | |
| NR 729.19 SSRCLs | | | **222** | **14020** | | **57990** | | | | | |
| **Eastern Pump Island Excavation Location** | | | | | | | | | | | |
| Northwall | 6' | EPI | < 1200 | 5400 | 2600 | 8500 | < 1100 | 5400 | 11000 | 440000 | 64000 |
| Southwall | 6' | EPI | < 490 | 2200 | 2300 | 8100 | < 420 | 6100 | 16000 | 240000 | 210000 |
| Eastwall | 6' | EPI | < 4900 | **18000** | *10000* | *44900* | < 4200 | 9500 | 21000 | 1600000 | 130000 |
| Westwall | 6' | EPI | 59 | 73 | 48 | 233 | < 21 | 77 | 150 | 4800 | < 2600 |
| **Eastern Bulk Plant Excavation Location** | | | | | | | | | | | |
| SS-1 | 3' | EBP | < 240 | 1100 | < 240 | 980 | < 210 | 570 | 810 | 65000 | 170000 |
| SS-2 | 3' | EBP | < 120 | 1900 | 270 | 350 | < 110 | 220 | < 120 | 130000 | 170000 |
| SS-3 | 3' | EBP | < 24 | < 18 | < 24 | < 47 | < 21 | < 25 | < 24 | < 690 | < 2600 |
| SS-4 | 3' | EBP | < 24 | 130 | 68 | 153 | < 21 | 53 | 88 | 8800 | 10000 |
| SS-5 | 3' | EBP | < 1200 | < 880 | 3200 | 6200 | < 1100 | 2900 | 5400 | 450000 | 970000 |
| SS-6 | 3' | EBP | < 2400 | < 880 | 3200 | 6200 | < 1100 | 2900 | 5400 | 1300000 | 720000 |
| SS-7 | 3' | EBP | < 1200 | 13000 | 3500 | 12200 | < 1100 | 6700 | 19000 | 920000 | 460000 |
| SS-8 | 3' | EBP | 60 | 200 | < 24 | 140 | < 21 | < 25 | < 24 | 5400 | 5600 |
| SS-9 | 3' | EBP | 1100 | 3000 | 930 | 2680 | < 210 | 650 | 1600 | 250000 | 140000 |
| SS-10 | 3' | EBP | < 2400 | 7000 | 5400 | 8200 | < 2100 | 4700 | 7900 | 850000 | 620000 |
| SS-11 | 3' | EBP | < 500 | < 500 | *31000* | ***131000*** | < 11000 | *40000* | *98000* | 2500000 | 4100000 |
| SS-12 | 3' | EBP | < 4900 | 12000 | *14000* | *40000* | < 4200 | *15000* | 34000 | 1600000 | 1800000 |
| SS-13 | 4' | EBP | < 500 | < 500 | *30000* | ***88000*** | < 500 | *29000* | 60000 | 2700000 | 2400000 |
| SS-14 | 4' | EBP | < 240 | 550 | 870 | 3140 | < 210 | 930 | 2900 | 84000 | 12000 |
| SS-15 | 4' | EBP | < 24 | < 18 | < 24 | 66 | < 21 | < 25 | < 24 | 2100 | < 2600 |

Concentrations in micrograms per kilogram (ug/kg) [equivalent to parts per billion]
< = concentration less than the indicated method detection limit
SSRCL = Site specific residual contaminant level (calculated in accordance with s.NR 720.19).
MTBE = methyl tert butyl ether
GRO = gasoline range organics
DRO = diesel range organics
1,3,5 TMB=1,3,5-Trimethylbenzene
1,2,4 TMB= 1,2,4-Trimethylbenzene

*Italic and Underlined* indicates concentration exceeds NR 746 Table 1 screening levels
**Bold** indicates concentration exceeds NR 720.19 SSRCLs determined through SESOIL modeling.

Samples collected May 24-26, 1999

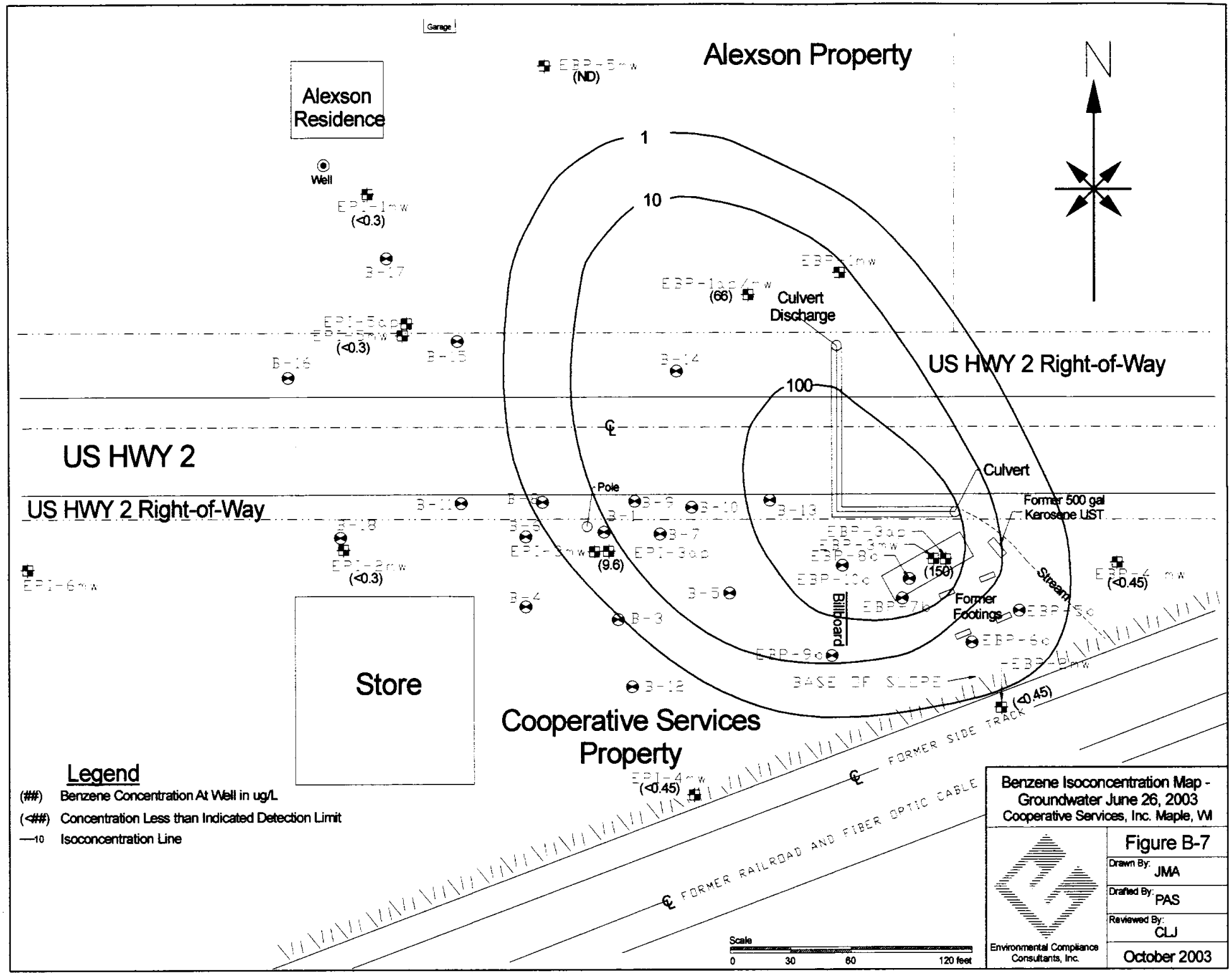

Alexson Property
Alexson Residence
Garage
Well
EBP-5mw
(ND)
EPI-1mw
(<0.3)
B-17
EPI-5aa
EBP-5mw
(<0.3)
B-16
B-15
B-14
EBP-1mw
EBP-1aa/mw
(66)
Culvert Discharge
1
10
100
US HWY 2 Right-of-Way
US HWY 2
US HWY 2 Right-of-Way
Pole
B-11
B-8
B-9
B-10
B-13
B-1
B-18
B-5
B-7
EPI-3mw
(9.6)
EPI-3aa
EPI-2mw
(<0.3)
EPI-6mw
B-4
B-5
B-3
EBP-3aa
EBP-3mw
EBP-8c
EBP-10c
(150)
EBP-7b
Billboard
Culvert
Former 500 gal Kerosene UST
Former Footings
Stream
EBP-4 mw
(<0.45)
EBP-5c
EBP-6c
EBP-9c
EBP-6mw
BASE OF SLOPE
(<0.45)
B-12
Store
Cooperative Services Property
EPI-4mw
(<0.45)
FORMER SIDE TRACK
FORMER RAILROAD AND FIBER OPTIC CABLE
N
Legend
(##) Benzene Concentration At Well in ug/L
(<##) Concentration Less than Indicated Detection Limit
—10 Isoconcentration Line
Scale
0
30
60
120 feet
Benzene Isoconcentration Map - Groundwater June 26, 2003
Cooperative Services, Inc. Maple, WI
Figure B-7
Drawn By: JMA
Drafted By: PAS
Reviewed By: CLJ
Environmental Compliance Consultants, Inc.
October 2003

Table 1
Ground Water Elevation Data
Cooperative Services, Inc., Eastern Bulk Plant and Eastern Pump Island - Combined
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Well Number | Date | Top of Riser Elevation | Ground Surface Elevation | Top of Screen Elevation | Bottom of Screen Elevation | Depth to Water | Water Elevation | Product Thickness |
|---|---|---|---|---|---|---|---|---|
| EBP-1 | 08/06/97 | 96.05 | 93.6 | 87.6 | 75.1 | 6.18 | 89.87 | |
| EBP-1 | 11/12/97 | 96.05 | 93.6 | 87.6 | 75.1 | 6.07 | 89.98 | |
| EBP-1 | 04/14/98 | 96.05 | 93.6 | 87.6 | 75.1 | 5.94 | 90.11 | |
| EBP-1 | 06/29/99 | 96.05 | 93.6 | 87.6 | 75.1 | 5.68 | 90.37 | |
| EBP-1 | 03/29/00 | 96.05 | 93.6 | 87.6 | 75.1 | 5.43 | 90.62 | |
| EBP-1 | 06/27/00 | 96.05 | 93.6 | 87.6 | 75.1 | 5.78 | 90.27 | |
| EBP-1 | 10/26/00 | 96.05 | 93.6 | 87.6 | 75.1 | 6.71 | 89.34 | |
| EBP-1 | 06/13/01 | 96.05 | 93.6 | 87.6 | 75.1 | 4.72 | 91.33 | |
| EBP-1 | 11/21/01 | 96.05 | 93.6 | 87.6 | 75.1 | 6.91 | 89.14 | |
| EBP-1 | 12/30/02 | 96.05 | 93.6 | 87.6 | 75.1 | 6.43 | 89.62 | |
| EBP-1 | 06/26/03 | 96.05 | 93.6 | 87.6 | 75.1 | 5.54 | 90.51 | |
| | | | | | | | | |
| EBP-1AP | 08/06/97 | 95.48 | 93.1 | 77.5 | 75.0 | 5.85 | 89.63 | |
| EBP-1AP | 11/12/97 | 95.48 | 93.1 | 77.5 | 75.0 | 5.80 | 89.68 | |
| EBP-1AP | 04/14/98 | 95.48 | 93.1 | 77.5 | 75.0 | 5.68 | 89.80 | |
| EBP-1AP | 06/29/99 | 95.48 | 93.1 | 77.5 | 75.0 | 5.46 | 90.02 | |
| EBP-1AP | 09/16/99 | 95.48 | 93.1 | 77.5 | 75.0 | 5.32 | 90.16 | |
| EBP-1AP | 03/29/00 | 95.48 | 93.1 | 77.5 | 75.0 | 5.22 | 90.26 | |
| EBP-1AP | 06/27/00 | 95.48 | 93.1 | 77.5 | 75.0 | 5.55 | 89.93 | |
| EBP-1AP | 10/26/00 | 95.48 | 93.1 | 77.5 | 75.0 | 6.45 | 89.03 | |
| EBP-1AP | 06/13/01 | 95.48 | 93.1 | 77.5 | 75.0 | 4.48 | 91.00 | |
| EBP-1AP | 11/21/01 | 95.48 | 93.1 | 77.5 | 75.0 | 6.61 | 88.87 | |
| EBP-1AP | 12/30/02 | 95.48 | 93.1 | 77.5 | 75.0 | 6.14 | 89.34 | |
| EBP-1AP | 06/26/03 | 95.48 | 93.1 | 77.5 | 75.0 | 5.31 | 90.17 | |
| | | | | | | | | |
| EBP-2 | 08/06/97 | 113.66 | 111.2 | 106.1 | 91.1 | 10.74 | 102.92 | |
| EBP-2 | 11/12/97 | 113.66 | 111.2 | 106.1 | 91.1 | 11.75 | 101.91 | |
| EBP-2 | 04/14/98 | 113.66 | 111.2 | 106.1 | 91.1 | 11.75 | 101.91 | |
| EBP-2 | 06/28/99 | 113.66 | 111.2 | 106.1 | 91.1 | 12.08 | 101.58 | |
| EBP-2 | 09/16/99 | 113.66 | 111.2 | 106.1 | 91.1 | 11.06 | 102.60 | |
| EBP-2 | 03/29/00 | 113.66 | 111.2 | 106.1 | 91.1 | 11.66 | 102.00 | |
| EBP-2 | 06/27/00 | 113.66 | 111.2 | 106.1 | 91.1 | 11.43 | 102.23 | |
| EBP-2 | 10/26/00 | 113.66 | 111.2 | 106.1 | 91.1 | 12.76 | 100.90 | |
| EBP-2 | 06/13/01 | 113.66 | 111.2 | 106.1 | 91.1 | 11.61 | 102.05 | |
| EBP-2 | 11/21/01 | 113.66 | 111.2 | 106.1 | 91.1 | 13.49 | 100.17 | |
| EBP-2 | 12/30/02 | 113.66 | 111.2 | 106.1 | 91.1 | 12.41 | 101.25 | |
| EBP-2 | 06/26/03 | 113.66 | 111.2 | 106.1 | 91.1 | 12.32 | 101.34 | |
| | | | | | | | | |
| EBP-3 | 08/06/97 | 105.26 | 102.9 | 97.6 | 82.6 | 6.53 | 98.73 | |
| EBP-3 | 11/12/97 | 105.26 | 102.9 | 97.6 | 82.6 | 6.92 | 98.34 | |
| EBP-3 | 04/14/98 | 105.26 | 102.9 | 97.6 | 82.6 | 5.91 | 99.35 | |
| EBP-3 | 06/28/99 | 105.23 | 103.2 | 97.6 | 82.6 | | | 0.01 |
| EBP-3 | 09/16/99 | 105.23 | 103.2 | 97.6 | 82.6 | 4.73 | 100.5 | 0.02 |
| EBP-3 | 03/29/00 | 105.23 | 103.2 | 97.6 | 82.6 | | | 0.01 |
| EBP-3 | 06/28/00 | 105.23 | 103.2 | 97.6 | 82.6 | 5.79 | 99.44 | 0.01 |
| EBP-3 | 10/26/00 | 105.23 | 103.2 | 97.6 | 82.6 | | | 0.01 |
| EBP-3 | 06/13/01 | 105.23 | 103.2 | 97.6 | 82.6 | 4.39 | 100.84 | |
| EBP-3 | 11/21/01 | 105.23 | 103.2 | 97.6 | 82.6 | 8.01 | 97.22 | 0.005 |
| EBP-3 | 11/07/02 | 105.23 | 103.2 | 97.6 | 82.6 | 5.50 | 99.73 | 0.07 |
| EBP-3 | 12/17/02 | 105.23 | 103.2 | 97.6 | 82.6 | 6.27 | 98.96 | 0.03 |
| EBP-3 | 12/30/02 | 105.23 | 103.2 | 97.6 | 82.6 | 6.55 | 98.68 | 0.03 |
| EBP-3 | 04/29/03 | 105.23 | 103.2 | 97.6 | 82.6 | 6.00 | 99.23 | 0.01 |
| EBP-3 | 05/15/03 | 105.23 | 103.2 | 97.6 | 82.6 | 5.40 | 99.83 | 0.00 |
| EBP-3 | 06/12/03 | 105.23 | 103.2 | 97.6 | 82.6 | 5.91 | 99.32 | 0.00 |
| EBP-3 | 06/26/03 | 105.23 | 103.2 | 97.6 | 82.6 | 5.38 | 99.85 | 0.00 |
| | | | | | | | | |
| EBP-3AP | 08/06/97 | 105.38 | 103.0 | 78.0 | 75.5 | 8.12 | 97.26 | |
| EBP-3AP | 11/12/97 | 105.38 | 103.0 | 78.0 | 75.5 | 8.63 | 96.75 | |
| EBP-3AP | 04/14/98 | 105.38 | 103.0 | 78.0 | 75.5 | 8.25 | 97.13 | |
| EBP-3AP | 06/28/99 | 105.40 | 103.2 | 78.0 | 75.5 | 8.09 | 97.31 | |
| EBP-3AP | 09/16/99 | 105.40 | 103.2 | 78.0 | 75.5 | 7.73 | 97.67 | |
| EBP-3AP | 03/29/00 | 105.40 | 103.2 | 78.0 | 75.5 | 8.11 | 97.29 | |
| EBP-3AP | 06/28/00 | 105.40 | 103.2 | 78.0 | 75.5 | 8.09 | 97.31 | |

Table 1
Ground Water Elevation Data
Cooperative Services, Inc., Eastern Bulk Plant and Eastern Pump Island - Combined
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Well Number | Date | Top of Riser Elevation | Ground Surface Elevation | Top of Screen Elevation | Bottom of Screen Elevation | Depth to Water | Water Elevation | Product Thickness |
|---|---|---|---|---|---|---|---|---|
| EBP-3AP | 10/26/00 | 105.40 | 103.2 | 78.0 | 75.5 | 8.39 | 97.01 | |
| EBP-3AP | 06/13/01 | 105.40 | 103.2 | 78.0 | 75.5 | 8.16 | 97.24 | |
| EBP-3AP | 11/21/01 | 105.40 | 103.2 | 78.0 | 75.5 | 10.02 | 95.38 | |
| EBP-3AP | 11/07/02 | 105.40 | 103.2 | 78.0 | 75.5 | 8.45 | 96.95 | |
| EBP-3AP | 12/30/02 | 105.40 | 103.2 | 78.0 | 75.5 | 9.29 | 96.11 | |
| EBP-3AP | 06/26/03 | 105.40 | 103.2 | 78.0 | 75.5 | 8.41 | 96.99 | |
| | | | | | | | | |
| EBP-4 | 08/06/97 | 109.13 | 106.5 | 102.5 | 87.5 | 6.28 | 102.85 | |
| EBP-4 | 11/12/97 | 109.13 | 106.5 | 102.5 | 87.5 | 6.75 | 102.38 | |
| EBP-4 | 04/14/98 | 109.13 | 106.5 | 102.5 | 87.5 | 5.94 | 103.19 | |
| EBP-4 | 06/28/99 | 109.13 | 106.5 | 102.5 | 87.5 | 6.20 | 102.93 | |
| EBP-4 | 09/16/99 | 109.13 | 106.5 | 102.5 | 87.5 | 5.96 | 103.17 | |
| EBP-4 | 03/29/00 | 109.13 | 106.5 | 102.5 | 87.5 | 6.06 | 103.07 | |
| EBP-4 | 06/28/00 | 109.13 | 106.5 | 102.5 | 87.5 | 5.95 | 103.18 | |
| EBP-4 | 10/26/00 | 109.13 | 106.5 | 102.5 | 87.5 | 8.93 | 100.20 | |
| EBP-4 | 06/13/01 | 109.13 | 106.5 | 102.5 | 87.5 | 5.00 | 104.13 | |
| EBP-4 | 11/21/01 | 109.13 | 106.5 | 102.5 | 87.5 | 9.54 | 99.59 | |
| EBP-4 | 12/30/02 | 109.13 | 106.5 | 102.5 | 87.5 | 7.55 | 101.58 | |
| EBP-4 | 06/26/03 | 109.13 | 106.5 | 102.5 | 87.5 | 5.91 | 103.22 | |
| | | | | | | | | |
| EBP-5 | 08/06/97 | 89.35 | 85.8 | 85.0 | 82.0 | 5.05 | 84.30 | |
| EBP-5 | 11/12/97 | 89.35 | 85.8 | 85.0 | 82.0 | 5.16 | 84.19 | |
| EBP-5 | Driven point pulled out | | | | | | | |
| | | | | | | | | |
| EPI-1 | 08/06/97 | 94.37 | 91.9 | 87.1 | 72.1 | 6.82 | 87.55 | |
| EPI-1 | 11/12/97 | 94.37 | 91.9 | 87.1 | 72.1 | 6.67 | 87.70 | |
| EPI-1 | 04/14/98 | 94.37 | 91.9 | 87.1 | 72.1 | 6.42 | 87.95 | |
| EPI-1 | 06/29/99 | 94.37 | 91.9 | 87.1 | 72.1 | 6.44 | 87.93 | |
| EPI-1 | 09/16/99 | 94.37 | 91.9 | 87.1 | 72.1 | 6.46 | 87.91 | |
| EPI-1 | 03/29/00 | 94.37 | 91.9 | 87.1 | 72.1 | 6.20 | 88.17 | |
| EPI-1 | 06/27/00 | 94.37 | 91.9 | 87.1 | 72.1 | 6.59 | 87.78 | |
| EPI-1 | 10/26/00 | 94.37 | 91.9 | 87.1 | 72.1 | 7.14 | 87.23 | |
| EPI-1 | 06/13/01 | 94.37 | 91.9 | 87.1 | 72.1 | 6.56 | 87.81 | |
| EPI-1 | 11/21/01 | 94.37 | 91.9 | 87.1 | 72.1 | 7.15 | 87.22 | |
| EPI-1 | 12/30/02 | 94.37 | 91.9 | 87.1 | 72.1 | 6.89 | 87.48 | |
| EPI-1 | 06/26/03 | 94.37 | 91.9 | 87.1 | 72.1 | 6.07 | 88.30 | |
| | | | | | | | | |
| EPI-2 | 08/06/97 | 97.82 | 98.2 | 93.2 | 78.2 | 7.22 | 90.60 | |
| EPI-2 | 11/12/97 | 97.82 | 98.2 | 93.2 | 78.2 | 7.61 | 90.21 | |
| EPI-2 | 04/14/98 | 97.82 | 98.2 | 93.2 | 78.2 | 7.28 | 90.54 | |
| EPI-2 | 06/29/99 | 97.82 | 98.2 | 93.2 | 78.2 | 7.43 | 90.39 | |
| EPI-2 | 09/16/99 | 97.82 | 98.2 | 93.2 | 78.2 | 7.36 | 90.46 | |
| EPI-2 | 03/29/00 | 97.82 | 98.2 | 93.2 | 78.2 | 7.20 | 90.62 | |
| EPI-2 | 06/28/00 | 97.82 | 98.2 | 93.2 | 78.2 | 7.32 | 90.50 | |
| EPI-2 | 10/26/00 | 97.82 | 98.2 | 93.2 | 78.2 | 8.19 | 89.63 | |
| EPI-2 | 06/13/01 | 97.82 | 98.2 | 93.2 | 78.2 | 6.33 | 91.49 | |
| EPI-2 | 11/21/01 | 97.82 | 98.2 | 93.2 | 78.2 | 8.32 | 89.50 | |
| EPI-2 | 12/30/02 | 97.82 | 98.2 | 93.2 | 78.2 | 7.97 | 89.85 | |
| EPI-2 | 06/26/03 | 97.82 | 98.2 | 93.2 | 78.2 | 7.47 | 90.35 | |
| | | | | | | | | |
| EPI-3 | 08/06/97 | 99.76 | 100.1 | 94.9 | 79.9 | 7.25 | 92.51 | |
| EPI-3 | 11/12/97 | 99.76 | 100.1 | 94.9 | 79.9 | 7.82 | 91.94 | |
| EPI-3 | 04/14/98 | 99.76 | 100.1 | 94.9 | 79.9 | 7.44 | 92.32 | |
| EPI-3 | 06/28/99 | 99.76 | 100.1 | 94.9 | 79.9 | 7.74 | 92.02 | |
| EPI-3 | 09/16/99 | 99.59 | 100.1 | 94.9 | 79.9 | 7.27 | 92.32 | |
| EPI-3 | 03/29/00 | 99.59 | 100.1 | 94.9 | 79.9 | 7.06 | 92.53 | |
| EPI-3 | 06/28/00 | 99.59 | 100.1 | 94.9 | 79.9 | 7.29 | 92.30 | |
| EPI-3 | 10/26/00 | 99.59 | 100.1 | 94.9 | 79.9 | 8.36 | 91.23 | |
| EPI-3 | 06/13/01 | 99.59 | 100.1 | 94.9 | 79.9 | 7.24 | 92.35 | |
| EPI-3 | 11/21/01 | 99.59 | 100.1 | 94.9 | 79.9 | 8.58 | 91.01 | |
| EPI-3 | 12/30/02 | 99.59 | 100.1 | 94.9 | 79.9 | 8.02 | 91.57 | |
| EPI-3 | 06/26/03 | 99.59 | 100.1 | 94.9 | 79.9 | 7.56 | 92.03 | |
| | | | | | | | | |

Table 1
Ground Water Elevation Data
Cooperative Services, Inc., Eastern Bulk Plant and Eastern Pump Island - Combined
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

| Well Number | Date | Top of Riser Elevation | Ground Surface Elevation | Top of Screen Elevation | Bottom of Screen Elevation | Depth to Water | Water Elevation | Product Thickness |
|---|---|---|---|---|---|---|---|---|
| EPI-3AP | 08/06/97 | 100.11 | 100.2 | 80.2 | 77.7 | 7.60 | 92.51 | |
| EPI-3AP | 11/12/97 | 100.11 | 100.2 | 80.2 | 77.7 | 8.04 | 92.07 | |
| EPI-3AP | 04/14/98 | 100.11 | 100.2 | 80.2 | 77.7 | 7.82 | 92.29 | |
| EPI-3AP | 06/29/99 | 100.11 | 100.2 | 80.2 | 77.7 | 7.77 | 92.34 | |
| EPI-3AP | 09/16/99 | 99.71 | 100.1 | 80.2 | 77.7 | 7.24 | 92.47 | |
| EPI-3AP | 03/29/00 | 99.71 | 100.1 | 80.2 | 77.7 | 7.23 | 92.48 | |
| EPI-3AP | 06/28/00 | 99.71 | 100.1 | 80.2 | 77.7 | 7.37 | 92.34 | |
| EPI-3AP | 10/26/00 | 99.71 | 100.1 | 80.2 | 77.7 | 9.55 | 90.16 | |
| EPI-3AP | 06/13/01 | 99.71 | 100.1 | 80.2 | 77.7 | 7.39 | 92.32 | |
| EPI-3AP | 11/21/01 | 99.71 | 100.1 | 80.2 | 77.7 | 8.64 | 91.07 | |
| EPI-3AP | 12/30/02 | 99.71 | 100.1 | 80.2 | 77.7 | 8.13 | 91.58 | |
| EPI-3AP | 06/26/03 | 99.71 | 100.1 | 80.2 | 77.7 | 7.61 | 92.10 | |
| | | | | | | | | |
| EPI-4 | 08/06/97 | 112.51 | 110.1 | 105.3 | 90.3 | 9.95 | 102.56 | |
| EPI-4 | 11/12/97 | 112.51 | 110.1 | 105.3 | 90.3 | 10.96 | 101.55 | |
| EPI-4 | 04/14/98 | 112.51 | 110.1 | 105.3 | 90.3 | 11.18 | 101.33 | |
| EPI-4 | 06/28/99 | 112.51 | 110.1 | 105.3 | 90.3 | 11.61 | 100.90 | |
| EPI-4 | 09/16/99 | 112.51 | 110.1 | 105.3 | 90.3 | 10.49 | 102.02 | |
| EPI-4 | 03/29/00 | 112.51 | 110.1 | 105.3 | 90.3 | 11.03 | 101.48 | |
| EPI-4 | 06/27/00 | 112.51 | 110.1 | 105.3 | 90.3 | 10.81 | 101.70 | |
| EPI-4 | 10/26/00 | 112.51 | 110.1 | 105.3 | 90.3 | 11.97 | 100.54 | |
| EPI-4 | 06/13/01 | 112.51 | 110.1 | 105.3 | 90.3 | 11.08 | 101.43 | |
| EPI-4 | 11/21/01 | 112.51 | 110.1 | 105.3 | 90.3 | 12.68 | 99.83 | |
| EPI-4 | 12/30/02 | 112.51 | 110.1 | 105.3 | 90.3 | 11.73 | 100.78 | |
| EPI-4 | 06/26/03 | 112.51 | 110.1 | 105.3 | 90.3 | 11.73 | 100.78 | |
| | | | | | | | | |
| EPI-5 | 08/06/97 | 94.40 | 94.8 | 89.7 | 74.7 | 5.80 | 88.60 | |
| EPI-5 | 11/12/97 | 94.40 | 94.8 | 89.7 | 74.7 | 5.82 | 88.58 | |
| EPI-5 | 04/14/98 | 94.40 | 94.8 | 89.7 | 74.7 | 5.65 | 88.75 | |
| EPI-5 | 06/29/99 | 94.40 | 94.8 | 89.7 | 74.7 | 5.62 | 88.78 | |
| EPI-5 | 09/16/99 | 94.40 | 94.8 | 89.7 | 74.7 | 5.55 | 88.85 | |
| EPI-5 | 03/29/00 | 94.40 | 94.8 | 89.7 | 74.7 | 5.41 | 88.99 | |
| EPI-5 | 06/27/00 | 94.40 | 94.8 | 89.7 | 74.7 | 5.66 | 88.74 | |
| EPI-5 | 10/26/00 | 94.40 | 94.8 | 89.7 | 74.7 | 6.36 | 88.04 | |
| EPI-5 | 06/13/01 | 94.40 | 94.8 | 89.7 | 74.7 | 5.58 | 88.82 | |
| EPI-5 | 11/21/01 | 94.40 | 94.8 | 89.7 | 74.7 | 6.44 | 87.96 | |
| EPI-5 | 12/30/02 | 94.40 | 94.8 | 89.7 | 74.7 | 6.12 | 88.28 | |
| EPI-5 | 06/26/03 | 94.40 | 94.8 | 89.7 | 74.7 | 5.38 | 89.02 | |
| | | | | | | | | |
| EPI-5AP | 08/06/97 | 93.87 | 94.5 | 73.6 | 71.1 | 5.07 | 88.80 | |
| EPI-5AP | 11/12/97 | 93.87 | 94.5 | 73.6 | 71.1 | 5.16 | 88.71 | |
| EPI-5AP | 04/14/98 | 93.87 | 94.5 | 73.6 | 71.1 | 5.16 | 88.71 | |
| EPI-5AP | 06/29/99 | 93.87 | 94.5 | 73.6 | 71.1 | 5.15 | 88.72 | |
| EPI-5AP | 09/16/99 | 93.87 | 94.5 | 73.6 | 71.1 | 4.82 | 89.05 | |
| EPI-5AP | 03/29/00 | 93.87 | 94.5 | 73.6 | 71.1 | 4.69 | 89.18 | |
| EPI-5AP | 06/27/00 | 93.87 | 94.5 | 73.6 | 71.1 | 4.94 | 88.93 | |
| EPI-5AP | 10/26/00 | 93.87 | 94.5 | 73.6 | 71.1 | 5.79 | 88.08 | |
| EPI-5AP | 06/13/01 | 93.87 | 94.5 | 73.6 | 71.1 | 4.90 | 88.97 | |
| EPI-5AP | 11/21/01 | 93.87 | 94.5 | 73.6 | 71.1 | 5.79 | 88.08 | |
| EPI-5AP | 12/30/02 | 93.87 | 94.5 | 73.6 | 71.1 | 5.42 | 88.45 | |
| EPI-5AP | 06/26/03 | 93.87 | 94.5 | 73.6 | 71.1 | 4.74 | 89.13 | |
| | | | | | | | | |
| EPI-6 | 08/06/97 | 93.24 | 93.6 | 88.9 | 73.9 | 5.02 | 88.22 | |
| EPI-6 | 11/12/97 | 93.24 | 93.6 | 88.9 | 73.9 | 5.26 | 87.98 | |
| EPI-6 | 04/14/98 | 93.24 | 93.6 | 88.9 | 73.9 | 5.12 | 88.12 | |
| EPI-6 | 10/26/00 | 93.24 | 93.6 | 88.9 | 73.9 | 5.80 | 87.44 | |
| EPI-6 | 06/13/01 | 93.24 | 93.6 | 88.9 | 73.9 | 5.17 | 88.07 | |
| EPI-6 | 06/26/03 | 93.24 | 93.6 | 88.9 | 73.9 | 5.11 | 88.13 | |

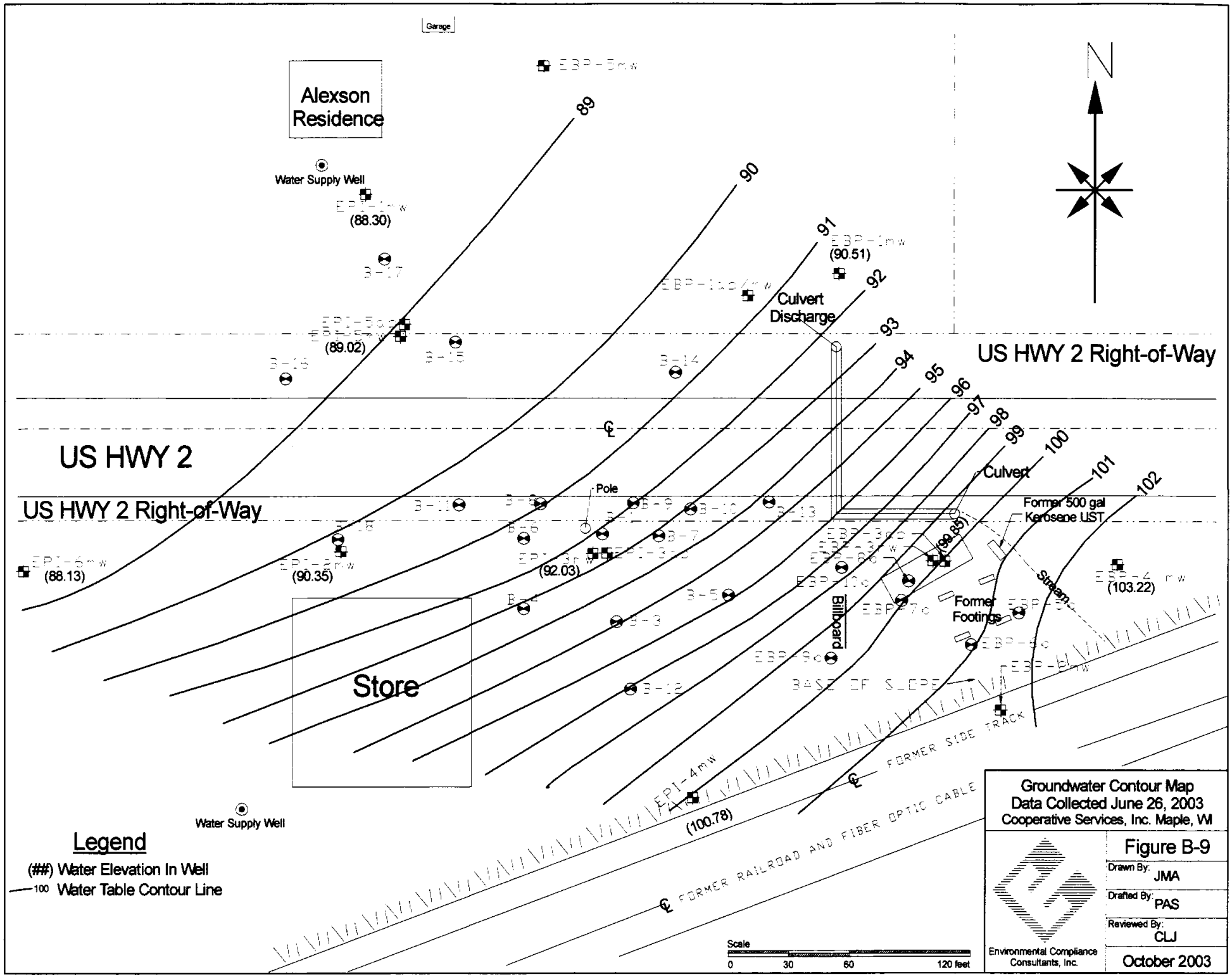
All measurements and elevations in feet
Elevations based on an arbitrary datum

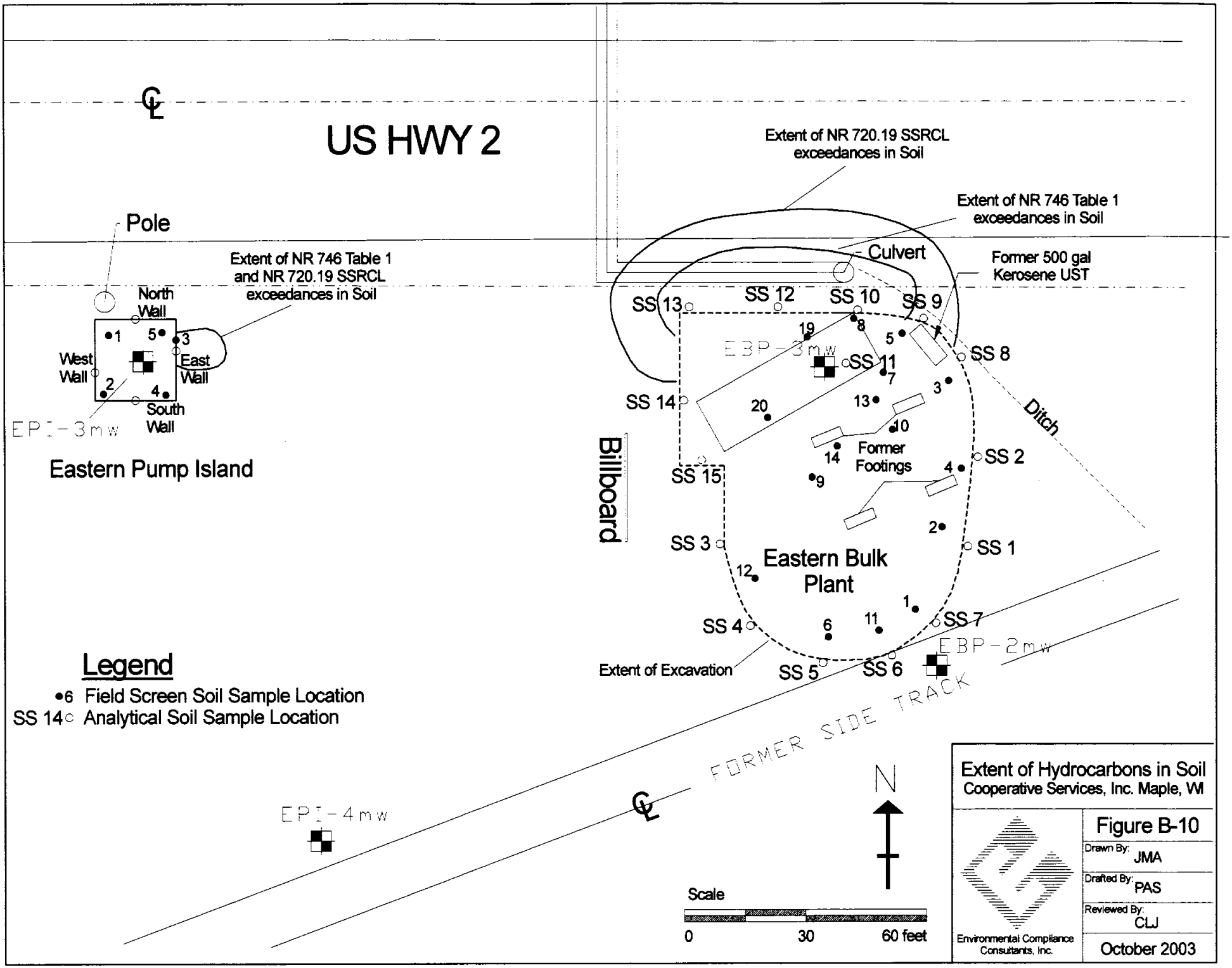
Note: Well nests EBP-3 and EPI-3 were in the area of excavation conducted in May 1999.

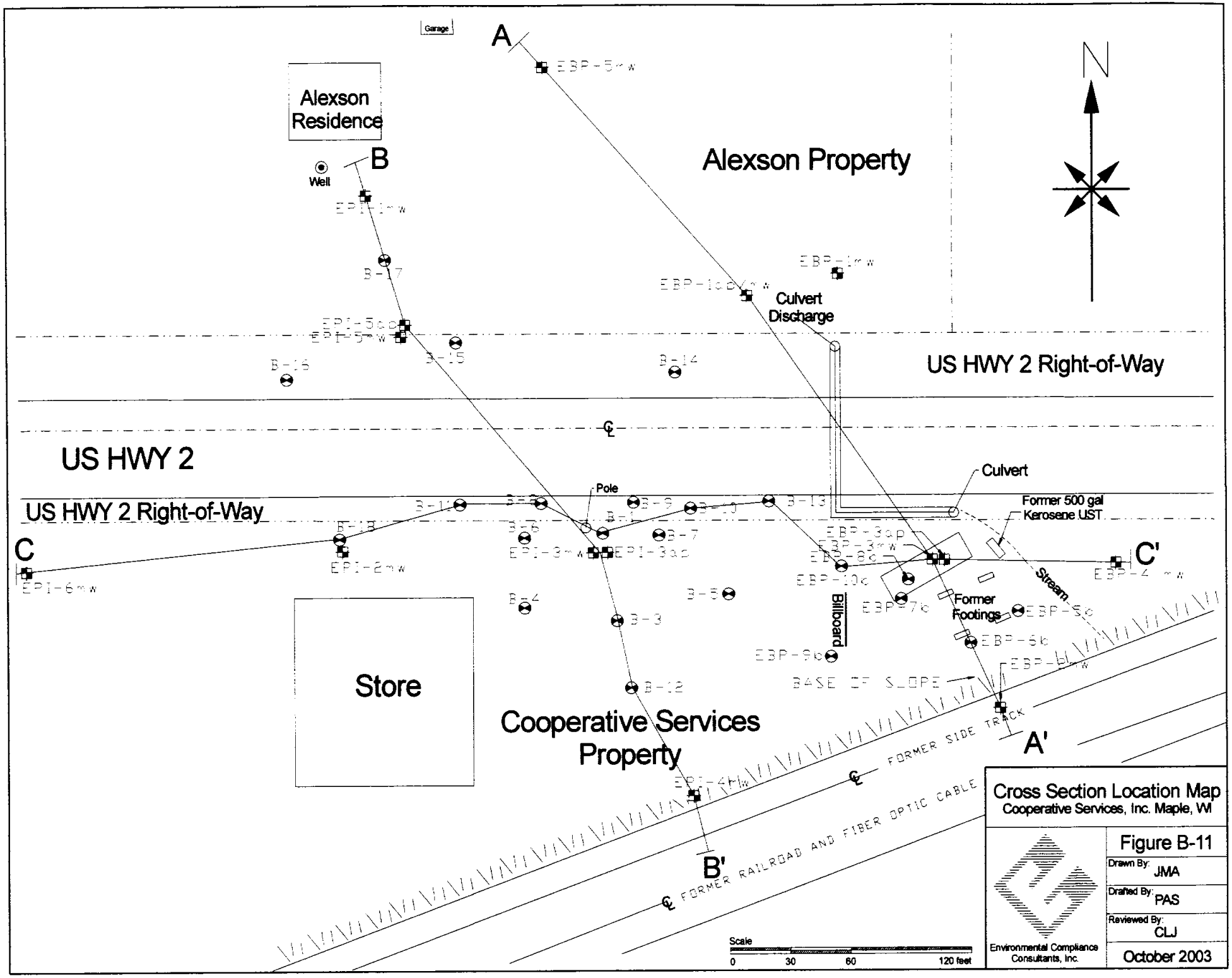
Table 1
Ground Water Elevation Data
Cooperative Services, Inc., Eastern Bulk Plant and Eastern Pump Island - Combined
Maple, Wisconsin
ECCI Project No: 97037
BRRTS No: 02-16-119416

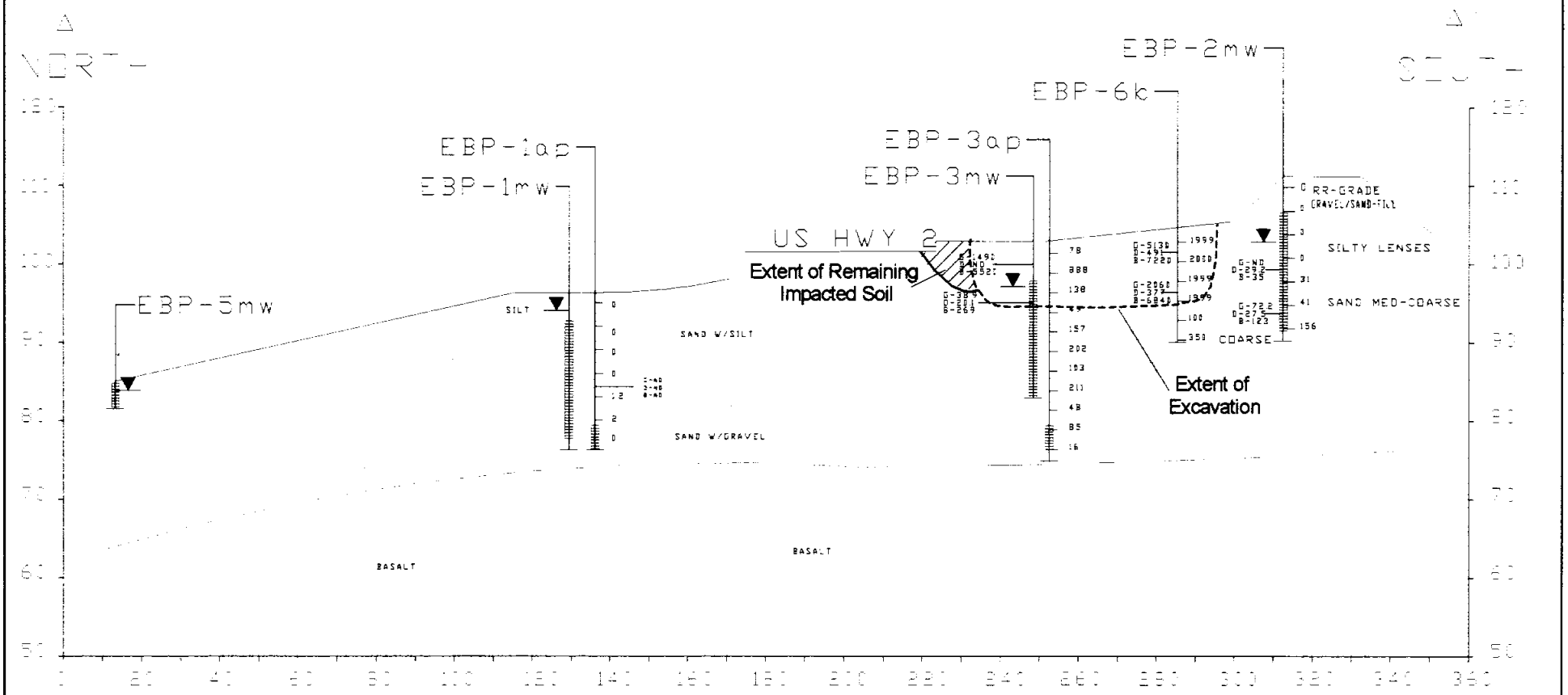
| Well Number | Date | Top of Riser Elevation | Ground Surface Elevation | Top of Screen Elevation | Bottom of Screen Elevation | Depth to Water | Water Elevation | Product Thickness |
|---|---|---|---|---|---|---|---|---|

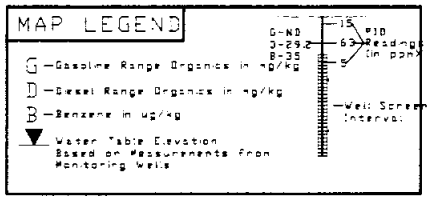
The risers on wells EPI-3mw and EPI-3ap were cut down in September 1999 to fit the new manhole covers installed in May 1999. Wells EBP-3mw, EBP-3ap, EPI-3mw, and EPI-3ap were resurveyed in September 1999.


Garage
Alexson Residence
Water Supply Well
(88.30)
(89.02)
(90.51)
(88.13)
(90.35)
(92.03)
(99.85)
(103.22)
(100.78)
Culvert Discharge
US HWY 2 Right-of-Way
US HWY 2
US HWY 2 Right-of-Way
Pole
Culvert
Former 500 gal Kerosene UST
Former Footings
Stream
Billboard
Store
Water Supply Well
FORMER SIDE TRACK
FORMER RAILROAD AND FIBER OPTIC CABLE
N
89
90
91
92
93
94
95
96
97
98
99
100
101
102
Legend
(##) Water Elevation In Well
100 Water Table Contour Line
Scale
0
30
60
120 feet
Groundwater Contour Map
Data Collected June 26, 2003
Cooperative Services, Inc. Maple, WI
Figure B-9
Drawn By: JMA
Drafted By: PAS
Reviewed By: CLJ
October 2003
Environmental Compliance Consultants, Inc.


US HWY 2
Extent of NR 720.19 SSRCL exceedances in Soil
Extent of NR 746 Table 1 exceedances in Soil
Pole
Culvert
Former 500 gal Kerosene UST
Extent of NR 746 Table 1 and NR 720.19 SSRCL exceedances in Soil
North Wall
West Wall
East Wall
South Wall
EPI-3mw
Eastern Pump Island
SS 13
SS 12
SS 10
SS 9
SS 8
SS 11
SS 14
SS 15
SS 2
SS 1
SS 3
SS 4
SS 5
SS 6
SS 7
EBP-3mw
EBP-2mw
Ditch
Billboard
Former Footings
Eastern Bulk Plant
Extent of Excavation
FORMER SIDE TRACK
EPI-4mw
Legend
•6 Field Screen Soil Sample Location
SS 14○ Analytical Soil Sample Location
N
Scale
0
30
60 feet
Extent of Hydrocarbons in Soil
Cooperative Services, Inc. Maple, WI
Figure B-10
Drawn By: JMA
Drafted By: PAS
Reviewed By: CLJ
October 2003
Environmental Compliance Consultants, Inc.


Garage
A
Alexson Residence
B
Well
Alexson Property
N
Culvert Discharge
US HWY 2 Right-of-Way
US HWY 2
Culvert
Pole
Former 500 gal Kerosene UST
C
C'
Stream
Billboard
Former Footings
Store
Cooperative Services Property
A'
B'
FORMER SIDE TRACK
FORMER RAILROAD AND FIBER OPTIC CABLE
Scale
0
30
60
120 feet
Cross Section Location Map
Cooperative Services, Inc. Maple, WI
Figure B-11
Drawn By: JMA
Drafted By: PAS
Reviewed By: CLJ
Environmental Compliance Consultants, Inc.
October 2003




Vertical Scale 1"=20'

Horizontal Scale 1"=40'

Cross Section A - A'
Cooperative Services, Inc. Maple, WI

Environmental Compliance Consultants, Inc.

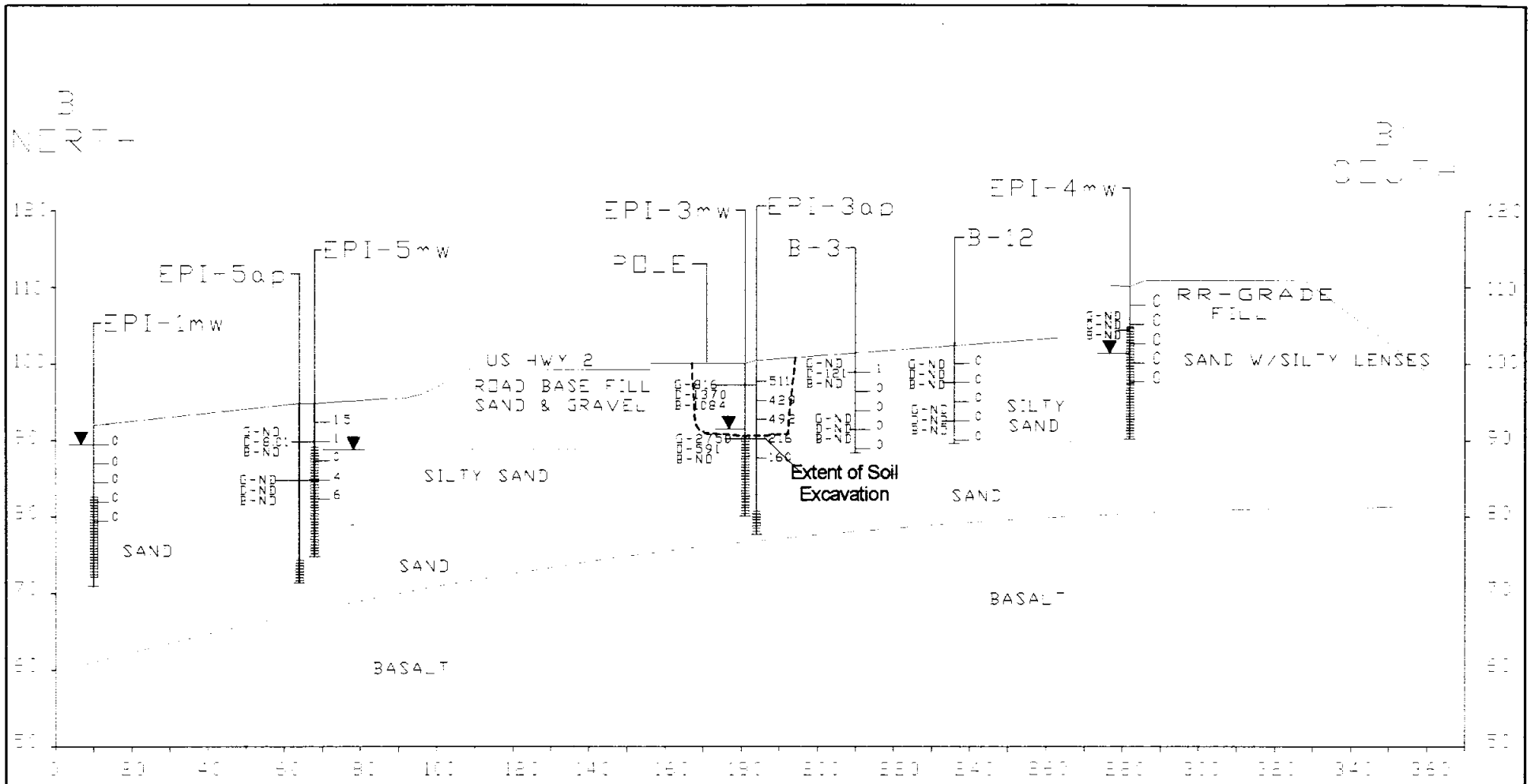
Figure B-11a

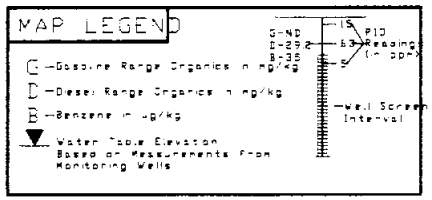
Drawn By: JMA

Drafted By: PAS

Reviewed By: CLJ

October 2003




Horizontal Scale
1"=40'

Vertical Scale
1"=20'

## Cross Section B - B'

Cooperative Services, Inc. Maple, WI

Environmental Compliance Consultants, Inc.

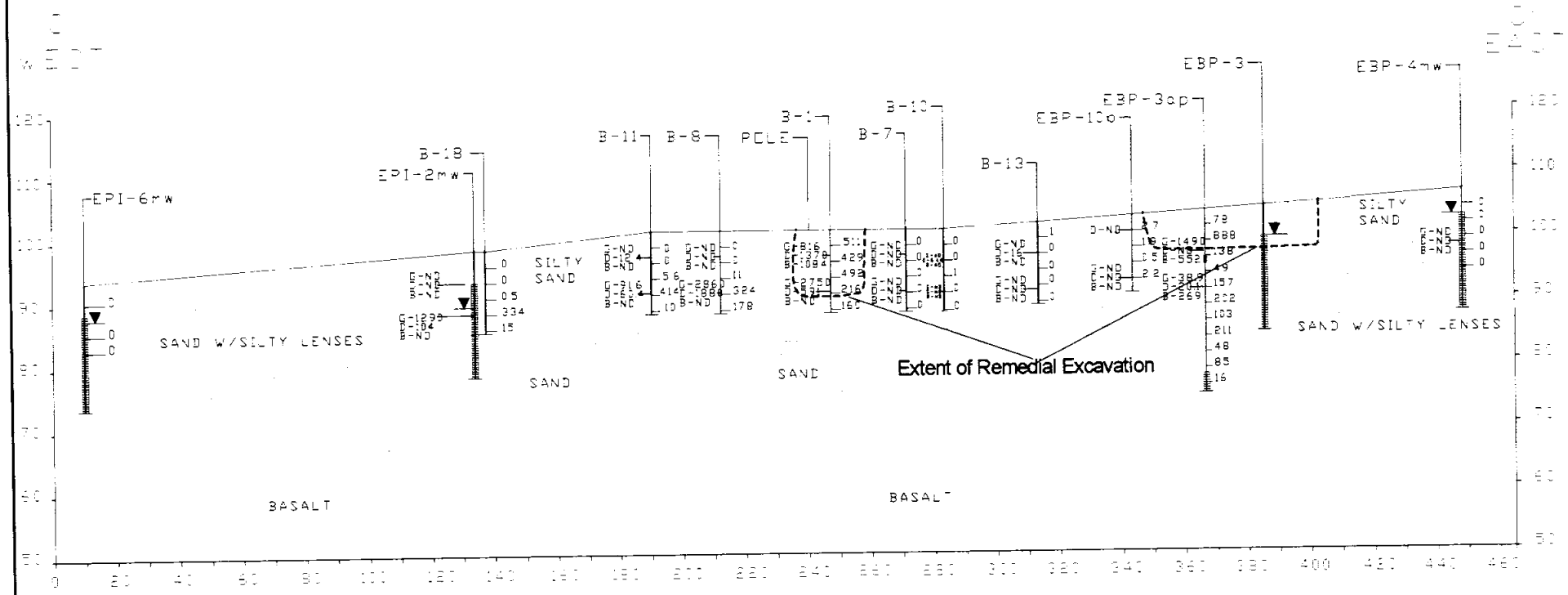
**Figure B-11b**

Drawn By: JMA

Drafted By: PAS

Reviewed By: CLJ

October 2003




MAP LEGEND

G —Gasoline Range Organics in mg/kg

D —Diesel Range Organics in mg/kg

B —Benzene in ug/kg

Water Table Elevation Based on Measurements From Monitoring Wells

Well Screen Intervals

Vertical Scale 1"= 25'

Horizontal Scale 1"= 50'

Cross Section C - C'
Cooperative Services, Inc. Maple, WI

Figure B-11c

Drawn By: JMA

Drafted By: PAS

Reviewed By: CLJ

Environmental Compliance Consultants, Inc.

October 2003

**Cooperative Services Inc.**

*LP Gas & Heating/AC Equipment*

*P.O. Box 215, Maple, Wisconsin 54854*
*(715) 363-2437 csimaple@cheqnet.net*

RE: East Pump Island, WDNR BRRTS 03-16-119416; PECFA #54854-0215-06B
East Bulk Plant, WDNR BRRTS 03-16-119416; PECFA #54854-0215-06C & D

Statement by the Responsible Party

I, Norman LaPole, state that the legal description on the East Pump Island & East Bulk Plant sites Parcel Number MA-020-00089-00 is the correct description for the impacted property.

By: _____ May 14, 2003

COPY

**Cooperative Services Inc.**

*LP Gas & Heating/AC Equipment*

*P.O. Box 215, Maple, Wisconsin 54854*
*(715) 363-2437 csimaple@cheqnet.net*

October 10, 2003

Mr. Vance Alexson
11309 E. Highway 2
Maple, WI 54854

Re: Notification of Groundwater Contamination

Dear Mr. Alexson:

Groundwater contamination that appears to have originated on the property located at 11306 E. Highway 2, Maple, Wisconsin, has migrated onto your property at 11309 E. Highway 2. The levels of benzene contamination in the groundwater on your property are above the state groundwater enforcement standards found in chapter NR 140, Wisconsin Administrative Code. However, the environmental consultants who have investigated this contamination have informed me that this groundwater contaminant plume is stable or receding and will naturally degrade over time. I believe that allowing natural attenuation to complete the cleanup at this site will meet the requirements for case closure that are found in chapter NR 726, Wisconsin Administrative Code, and I will be requesting that the Department of Natural Resources accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the Department will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Since the source of the groundwater contamination is not on your property, neither you nor any subsequent owner of your property will be held responsible for investigation or cleanup of this groundwater contamination, as long as you and any subsequent owners comply with the requirements of section 292.13, Wisconsin Statutes, including allowing access to your property for environmental investigation or cleanup if access is required. For further information on the requirements of section 292.13, Wisconsin Statutes, you may call 1-800-367-6076 for calls originating in Wisconsin, or 608-264-6020 if you are calling from out of state or within the Madison area, to obtain a copy of the Department of Natural Resources' publication #RR-589, Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination.

The Department of Natural Resources will not review my closure request for at least 30 days after the date of this letter. As an affected property owner, you have a right to contact the Department to provide any technical information that you may have that indicates that closure should not be granted for this site. If you would like to submit any information to the Department of Natural Resources that is relevant to this closure request, you should mail that information to: Mr. James Hosch, DNR, 1401 Tower Ave, Superior, WI, 54880 (715-392-0802).

COPY

If this case is closed, all properties within the site boundaries where groundwater contamination exceeds chapter NR 140 groundwater enforcement standards will be listed on the Department of Natural Resources' geographic information system (GIS) Registry of Closed Remediation Sites. The information on the GIS Registry includes maps showing the location of properties in Wisconsin where groundwater contamination above chapter NR 140 enforcement standards was found at the time that the case was closed. This GIS Registry will be available to the general public on the Department of Natural Resources' internet web site. Please review the enclosed legal description of your property, and notify me within the next 30 days if the legal description is incorrect: commencing at the southwest corner of the southeast quarter of southwest quarter (SE 1/4 of SW 1/4), of Section 35, Township forty eight (48) north, Range eleven (11) west, thence running north on the quarter line of said section 295.16 feet; thence east 295.16 feet; thence south 295.16 feet; thence west to place of beginning.

Should you or any subsequent property owner wish to construct or reconstruct a well on your property, special well construction standards may be necessary to protect the well from the residual groundwater contamination. Any well driller who proposes to construct a well on your property in the future will first need to call the Diggers Hotline (1-800-242-8511) if your property is located outside of the service area of a municipally owned water system, or contact the Drinking Water program within the Department of Natural Resources if your property is located within the designated service area of a municipally owned water system, to determine if there is a need for special well construction standards.

Once the Department makes a decision on my closure request, it will be documented in a letter. If the Department grants closure, you may obtain a copy of this letter by requesting a copy from me, by writing to the agency address given above or by accessing the DNR GIS Registry of Closed Remediation Sites on the internet at www.dnr.state.wi.us/org/at/et/geo/gwur. A copy of the closure letter is included as part of the site file on the GIS Registry of Closed Remediation Sites.

If you need more information, you may contact me at Cooperative Services, P.O. Box 215, Maple, WI, 54854, 715-363-2437, or you may contact Mr. James Hosch, DNR, at 1401 Tower Ave, Superior, WI, 54880 (715-392-0802).

Sincerely,
COOPERATIVE SERVICES, INC.

Norman LaPole
Manager

ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

1341 SUNDBY ROAD, SUITE 106 • DULUTH, MN 55811 • 218-525-0324 (VOICE) • 218-525-0326 (FAX)

October 10, 2003

Wisconsin Department of Transportation
Attn: Sharlene Te Beest
P.O. Box 7965
Madison, WI 53707-7965

RE: Notification of Contamination within Right of Way

Dear Ms. Te Beest;

This letter is to notify the Wisconsin Department of Transportation that gasoline impacted soil and groundwater is present in the right-of-way of US Highway 2 in Maple.

| | |
|---|---|
| County: | Douglas |
| Highway: | US Highway 2 |
| Site Name: | Cooperative Services, Inc (Cenex) |
| Site Address: | 11306 E. Highway 2, Maple, WI, 54854 |
| BRRTS No.: | 02-16-119416 |
| PECFA No.: | 54854-0215-06 |
| DNR FID No.: | 816073170 |
| Owner's Name: | Cooperative Services, Inc. |
| Owner's Address: | 11306 E. Highway 2, Maple, WI, 54854 |
| Consulting Firm: | Environmental Compliance Consultants, Inc. |
| Consultant Contact: | Jon Aspie |
| Consultant Address: | 1341 Sundby Rd, Ste 106-D, Duluth, MN, 55811 |
| Consultant Phone: | 218-525-0324 |
| Consultant Fax: | 218-525-0326 |
| Consultant E-mail: | jmaspie@eccinow.com |

| | |
|---|---|
| Soil Contamination: | Yes |
| Depth to Contaminated Soil: | 2 feet below ground surface (bgs). |
| Vertical Extent of Contaminated Soil: | 2 feet to approximately 10 feet bgs. |

| | |
|---|---|
| Groundwater Contamination: | Yes |
| Depth to Water Table: | Approximately 4-6 feet bgs within the right-of-way area. |

Description of types of Contamination Present: Hydrocarbons associated with gasoline: benzene, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene have been present in groundwater samples at concentrations which exceed NR 140 enforcement standards.

toluene, xylenes, 1,2,4-trimethylbenzene, and 1,3,5-trimethylbenzene are present in soil at concentrations which exceed s.NR 720.19 Site Specific Residual Contaminant Levels, or s.NR 746.06 Table 1 Screening Levels.

Brief Summary of Cleanup Activity: Impacted soil was excavated from the right-of-way area in May 1999. Soil with the highest hydrocarbon concentrations was removed. However, soil remains in place with residual hydrocarbons. Groundwater has been sampled since the soil excavation was conducted. The hydrocarbon concentrations in groundwater have been stable or declining since the excavation was conducted, and the extent of the plume has been stable or receding. The remaining hydrocarbon impacts in soil and groundwater are being mitigated through remediation by natural attenuation.

The following figures are included as attachments to this letter:

Site Location Map.
Current Plume Map for Soil and Groundwater Contamination (as of 6/26/03).

Please call me at 218-525-0324, or Craig Johanesen in our Madison, Wisconsin office at 608-223-0875, if you have any questions or comments regarding this information.

Sincerely,
ENVIRONMENTAL COMPLIANCE CONSULTANTS, INC.

Jon M. Aspie
Senior Hydrogeologist