

**GIS REGISTRY INFORMATION**

**SITE NAME:** Dorchester Coop - Sauter Site  
**BRRTS #:** 03-10-000638 **FID # (if appropriate):** \_\_\_\_\_  
**COMMERCE # (if appropriate):** 54425-9999-02  
**CLOSURE DATE:** Conditional: 10/17/2001. Final: 9/25/2006  
**STREET ADDRESS:** 102 South Front St.  
**CITY:** Dorchester

**SOURCE PROPERTY GPS COORDINATES** (meters in WTM91 projection): X= 493926 Y= 503357

**CONTAMINATED MEDIA:** Groundwater  Soil  Both

**OFF-SOURCE GW CONTAMINATION >ES:**  Yes  No

**IF YES, STREET ADDRESS 1:** 101 South Front St.

**GPS COORDINATES** (meters in WTM91 projection): X= 493895 Y= 503355

**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 or denial letter issued
- Copy of any maintenance plan referenced in the final closure letter.
- Copy of (soil or land use) deed notice *if any required as a condition of closure*
- 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)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)

X
NA
NA
X
X
X
X
X
X
X
X
X
X
X



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor  
Scott Hassett, Secretary  
Scott Humrickhouse, Regional Director

West Central Region Headquarters  
1300 W. Clairemont Avenue  
PO Box 4001  
Eau Claire, Wisconsin 54702-4001  
Telephone 715-839-3700  
FAX 715-839-6076  
TTY Access via relay - 711

September 25, 2006

Mr. Dennis Schultz  
Heartland Cooperative  
P.O. Box 260  
Dorchester, WI 54425-0260

Subject: Final Case Closure, Heartland Cooperative-Sauter Site  
102 S. Front St., Dorchester, Clark County  
WDNR #02-10-000638, PECFA #54425-9999-02

Dear Mr. Schultz:

On September 17, 2001, your site as described above was reviewed for closure by the Department of Natural Resources. The Department reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On October 17, 2001, you were notified that conditional closure was granted to this case.

On April 27, 2005, the Department received correspondence indicating that you have complied with the conditions of closure. Monitoring wells were abandoned, waste removed, notification provided to the Village of Dorchester regarding contamination in the right of way, and notification to a nearby property owner regarding residual groundwater contamination. In lieu of recording a groundwater use restriction and notice of residual soil contamination, you elected, paid the required fees, and submitted the appropriate documentation for recording this site on the Department's GIS Registry of Closed Remediation Sites. 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.

### **FUTURE EXCAVATION OF RESIDUAL CONTAMINATED SOIL**

Residual soil contamination remains in the vicinity of the former underground petroleum storage tanks as indicated in the information submitted to the Department of Natural Resources. If soil in this specific location is excavated in the future, the property owner at the time of excavation will be required to sample and analyze the excavated soil to determine whether the contamination still remains. All current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard at the time of excavation. **Special precautions may need to be taken during excavation activities to prevent a direct contact health threat to humans.** Based upon the results of sample analysis, the current owner will also have to properly store, treat, or dispose of any excavated materials, in accordance with state and federal laws.

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://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at the web address listed above.

If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

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 715-839-3824.

Sincerely,

A handwritten signature in black ink, appearing to read "Eileen Kramer", written in a cursive style.

Eileen Kramer, P.H.  
Hydrogeologist  
Remediation & Redevelopment Program

Copy: Gary Swiatko, Ayres Associates, P.O. Box 1590, Eau Claire, WI 54702



## State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Scott McCallum, Governor  
Darrell Bazzell, Secretary  
Scott A. Humrickhouse, Regional Director

West Central Region Headquarters  
1300 W. Clairemont Avenue  
PO Box 4001  
Eau Claire, Wisconsin 54702-4001  
Telephone 715-839-3700  
FAX 715-839-6076  
TTY 715-839-2786

October 17, 2001

Mr. Dennis Schultz  
Heartland Cooperative  
P.O. Box 260  
Dorchester, WI 54425

Subject: Conditional Case Closure  
Heartland Cooperative – Sauter Site, 102 South Front St., Dorchester  
WDNR BRRTS # 03-10-000638

Dear Mr. Schultz:

On September 17, 2001, your request for closure of the case described above was reviewed by the West Central Region Remediation & Redevelopment closure committee. This 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 from the former underground tank system located on the southeast corner of Front Street and Center Avenue appears to have been investigated and remediated to the extent practicable under site conditions. Your case will be closed under s. NR 726.05, Wis. Adm. Code, if the following conditions are satisfied:

### **MONITORING WELL ABANDONMENT**

The monitoring wells at the site must be properly abandoned in compliance with ch. NR 141, Wis. Adm. Code. If monitoring wells will not be immediately abandoned because you do not file a groundwater use restriction and future groundwater monitoring is planned, you will need to notify me of your monitoring plans in order to qualify for case closure. Documentation of well abandonment must be submitted to me on Form 3300-5B found at [www.dnr.state.wi.us/org/water/dgw/gw/](http://www.dnr.state.wi.us/org/water/dgw/gw/) or provided by the Department of Natural Resources.

### **WASTE AND SOIL PILE REMOVAL**

Any remaining waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Please provide documentation of the appropriate disposition of this waste including the drums of investigative waste staged under the overhang of the northernmost building at the site.

### **GROUNDWATER USE RESTRICTION**

Section NR 726.05(2)(b), Wis. Adm. Code, provides that if groundwater contamination still exceeds NR 140 enforcement standards when a closure request is submitted, a case may only

be closed if a groundwater use restriction is recorded for each property where enforcement standards are exceeded. Therefore, recording the required groundwater use restriction is an option that the Department of Natural Resources can offer to you in order to close this case. If you choose not to accept this option, you may be required to conduct additional groundwater monitoring using existing or additional monitoring wells and may choose to perform additional investigation and cleanup of the remaining contamination in order to qualify for unconditional closure. However, you should note that additional investigation or cleanup work may not be eligible for reimbursement from the Petroleum Environmental Cleanup Fund Award (PECFA) Program. You should contact the Department of Commerce to determine if the additional work will be eligible for reimbursement.

If you choose to pursue closure with a groundwater use restriction, you will need to submit a draft groundwater use restriction to me before the document is signed and recorded. You may find attached a model groundwater use restriction for your use or visit our web site at [www.dnr.state.wi.us/org/rr](http://www.dnr.state.wi.us/org/rr) for a copy of the model format and language. To assist us in the review of your draft groundwater use restriction document, you should submit a copy of the property deed or deeds to me along with the draft document. Once Department of Natural Resources has checked your draft document for completeness, you should sign it if you own the property, or have the appropriate property owner sign it, and have it recorded at the Clark County Register of Deeds Office. Then, you must submit a copy of the recorded document, with the recording information stamped on it, to me. Please be aware that if a groundwater use restriction is recorded for the wrong property because of an inaccurate legal description that you have provided, you will be responsible for recording corrected documents at the Register of Deeds Office to correct the problem.

#### **NOTICE OF RESIDUAL SOIL CONTAMINATION**

The closure committee has required that a deed notice be signed and recorded to give notice of the remaining soil contamination associated with the site. Residual soil contamination remains at the former tank basin and remedial excavation as indicated in the information submitted to the Department of Natural Resources. If soil in this location is excavated in the future, the property owner at that time will be required to sample and analyze the excavated soil in order to determine whether the contamination still remains. The owner will also have to properly store, treat, or dispose of any excavated materials, based upon the results of that characterization.

You will need to submit a draft deed notice to me before the document is signed and recorded. You will find a model deed notice enclosed for your use or visit our web site at [www.dnr.state.wi.us/org/rr](http://www.dnr.state.wi.us/org/rr). The required notice may be inserted into a groundwater use restriction document, if both a groundwater use restriction and a deed notice are required for the same property. To assist us in our review of the deed notice, you should submit a copy of the property deed to me along with the draft document. After Department of Natural Resources has reviewed the document for completeness, you should sign it if you own the property, or have the appropriate property owner sign it, and have it recorded at the Clark County Register of Deeds Office. Then you must submit a copy of the recorded document, with the recording information stamped on it, to me. Please be aware that if a deed notice is recorded for the wrong property because of an inaccurate legal description that you have provided, you will be responsible for recording corrected documents at the Register of Deeds Office to correct the problem.

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.

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.

State Statute 101.143 requires that PECFA claimants seeking reimbursement of interest costs, 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. "

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-839-3824.

Sincerely,

Eileen Kramer  
Hydrogeologist  
Remediation & Redevelopment Program

Enclosure

cc: Gary Swiatko – Ayres Associates  
Lori Huntoon – Dept. of Commerce

NUMBER <b>432094</b>	RECORDED: <i>Aug 28</i> 19 <i>91</i> AT <i>11:45 A.M.</i>	INDEXED TO: <i>Pt 47 1/2 NW-13-29-18</i>	RETURN TO: <i>Dorchester, WI P.O. Box 257 Dorchester, WI 54425</i>
Vol. <i>490 D</i>	<i>Eugene Clark</i> Register of Deeds, Clark Co., WI		Paid \$ <i>16.00</i> Cash <input type="checkbox"/>
Page <i>390</i>	By _____ Deputy		Chg. \$ _____
			Total \$ <i>16.00</i> Check <input checked="" type="checkbox"/>

VOL: 490 PAGE 390

**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 TEN AND NO/100 (\$10.00) DOLLARS and other good and valuable consideration in hand paid, does hereby GRANT, CONVEY and QUIT CLAIM to the Grantee,

Dorchester Cooperative  
P O Box 257  
Dorchester WI 54425

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

SEE ATTACHED RIDER FOR LEGAL DESCRIPTION AND ALL CONDITIONS TO WHICH THIS CONVEYANCE IS SUBJECT

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 Catherine Aldana, its Assistant Secretary to be hereunto affixed, they being thereunto duly authorized this 25th day of February, 1991.



WISCONSIN CENTRAL LTD.

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

By: *Catherine Aldana*  
Catherine Aldana  
Assistant Secretary

TRANSFER  
*\$ 114.00*  
FEE

432094  
RCVD. & RECORDED 8/28/91 *sh. 8891*  
AT 11:45 AM. IN VOL  
490 OF RECDS, PAGE 390  
BY *Eugene Clark*  
CLARK CO., WI  
*paid 16.00*  
*Dorchester, WI*  
*P.O. Box 257*  
*Dorchester, WI*  
*54425*



## Rider to Deed (Page 1 of 2)

Two parcels of land located in the North Half of the Northwest Quarter of Section 13, Township 29 North, Range 1 East, of the Fourth Principal Meridian at Dorchester, Clark County, Wisconsin, described as follows:

Parcel No. 1:

Beginning at the point of intersection of the South line of County Trunk Highway "A" and the East line of 66 foot wide Front Street;

Thence southerly along last said East line a distance of 1,061.52 feet;

Thence easterly at right angles to the last described course a distance of 109 feet, more or less, to a point on a line parallel with and 25 feet normally distance westerly from the centerline of the main track of Wisconsin Central Ltd.;

Thence northerly along last said parallel line a distance of 1,081.45 feet, more or less, to a point on the South line of aforesaid County Trunk Highway "A";

Thence westerly along last said South line a distance of 111 feet, more or less, to the point of beginning.

Parcel No. 2:

Beginning at the point of intersection of the South line of County Trunk Highway "A" and the West line of 66 foot wide Linden Street;

Thence southerly along last said West line a distance of 702.75 feet;

Thence westerly at right angles to the last described course a distance of 109 feet, more or less, to a point on a line parallel with 25 feet normally distant easterly from the centerline of the main track of Wisconsin Central Ltd.;

Thence northerly along last said parallel line a distance 682 feet, more or less, to a point on the South line of aforesaid County Trunk Highway "A";

Thence easterly along last said South line a distance of 111 feet, more or less, to the point of beginning.

Grantor reserves for itself, its successors, assigns and grantees, a perpetual easement on, over and across that portion of Parcel No. 1 hereinabove described, being 10 feet on either side of the centerline of Grantors existing spur track, for a railroad right of way, including, but not limited to, the right to maintain, repair, renew, use and operate said track and appurtenances thereto, and to construct, maintain, repair, use, and operate wires or cables, together with poles or other structures supporting the same above the surface, or pipes or conduits or other structures beneath the surface of said property subject of this easement. This easement shall remain in effect for so long as required for railroad purposes and until abandoned and the trackage removed.

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

Grantor grants unto Grantee, its successors and assigns an easement on, over and across the following described property for the encroachment of Grantee's existing fertilizer plant chemical dike and for no other purpose. In the event said dike is materially damaged, destroyed, demolished or removed at any time, this easement shall forthwith terminate and be of no further force and effect, and Grantee shall return the property to the condition prior to construction of the aforesaid dike. This covenant shall run with the land.

Legal Description of Encroachment Easement

A parcel of land located in the North Half of the Northwest Quarter of Section 13, Township 29 North, Range 1 East of the Fourth Principal Meridian at Dorchester, Clark County, Wisconsin, described as follows:

Commencing at the point on intersection of the South line of County Trunk Highway "A" and the West line of 66 foot wide Linden Street;

Thence southerly along last said West line a distance of 702.75 feet;

Thence westerly at right angles to the last described course a distance of 109 feet, more or less, to a point on a line parallel with and 25 feet normally distant easterly from the centerline of the main track of Wisconsin Central Ltd., and the POINT OF BEGINNING;

Thence northerly along last said parallel line a distance of 200 feet;

Thence westerly at right angles to the last described course a distance of 3 feet, more or less, to a point on a line parallel with and 22 feet normally distant easterly from the centerline of said main track;

Thence southerly along last said parallel line a distance of 200 feet;

Thence easterly a distance of 3 feet, more or less, to the point of beginning.

NUMBER  
**118404**  
 Vol. 459  
 Page 217

Received For Record This 25  
 Day of July 1988 at 10:50 A.M.  
 Register of Deeds, Clark Co., WI  
 By \_\_\_\_\_ Deputy

INDEXED TO:

RETURNED TO pl  
4.10  
A.C.

pt Lot 1-Blk 4  
orig. Plat  
DORCHESTER

WARRANTY DEED

Vol. **459** PAGE **217**

**418404**

This Deed, made between  
John L. Howitt and Shirley A. Howitt  
 \_\_\_\_\_, Grantor,  
 and Dale Dalton  
 \_\_\_\_\_, Grantee,  
 Witnesseth, That the said Grantor, for a valuable consideration

RCVD. & RECORDED 7/25/88  
 AT 10:50 A.M. IN VOL  
 459 OF RECDS, PAGE 217.  
 BY Eugene Charles  
 CLARK CO., WI

conveys to Grantee the following described real estate in \_\_\_\_\_  
 County, State of Wisconsin:

RETURN TO Albert F. Beck  
 100-B. Sunset Drive  
 Waukesha, WI 53186

Tax Parcel No: \_\_\_\_\_

Lot One (1) Block Four (4) except the South Twenty-four and one-half (24½) feet thereof, in the original Plat, Village of Dorchester, County of Clark, Wisconsin.

TRANSFER  
40.00  
 FEE

This Deed is given in fulfillment of Land Contract between the same identical parties hereto, dated May 31, 1980, and recorded June 9, 1980 at 10:00 a.m. in Volume 381 of Records on Page 69 Document Number 383274 Clark County, Wisconsin Records, between the same identical parties hereto.

RECEIVED  
 APR 27 2005  
 DNR-WISCONSIN

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

Together with all and singular the hereditaments and appurtenances thereunto belonging;  
 And John L. Howitt and Shirley A. Howitt  
 warrants that the title is good, indefeasible in fee simple and free and clear of encumbrances except municipal and zoning ordinances, recorded easements for public utilities and recorded building restrictions, if any. Also excepting any liens or encumbrances created by the act or default of and will warrant and defend the same. the grantee.

Dated this 12 day of July, 1988

John L. Howitt (SEAL)

Shirley A. Howitt (SEAL)

• John L. Howitt  
 \_\_\_\_\_ (SEAL)

• Shirley A. Howitt  
 \_\_\_\_\_ (SEAL)



AUTHENTICATION

Signature(s) \_\_\_\_\_  
John L. Howitt  
 authenticated this 12 day of July, 1988  
Albert F. Beck  
 • Albert F. Beck  
 TITLE: MEMBER STATE BAR OF WISCONSIN  
 (If not, \_\_\_\_\_  
 authorized by § 706.06, Wis. Stats.)

ACKNOWLEDGMENT

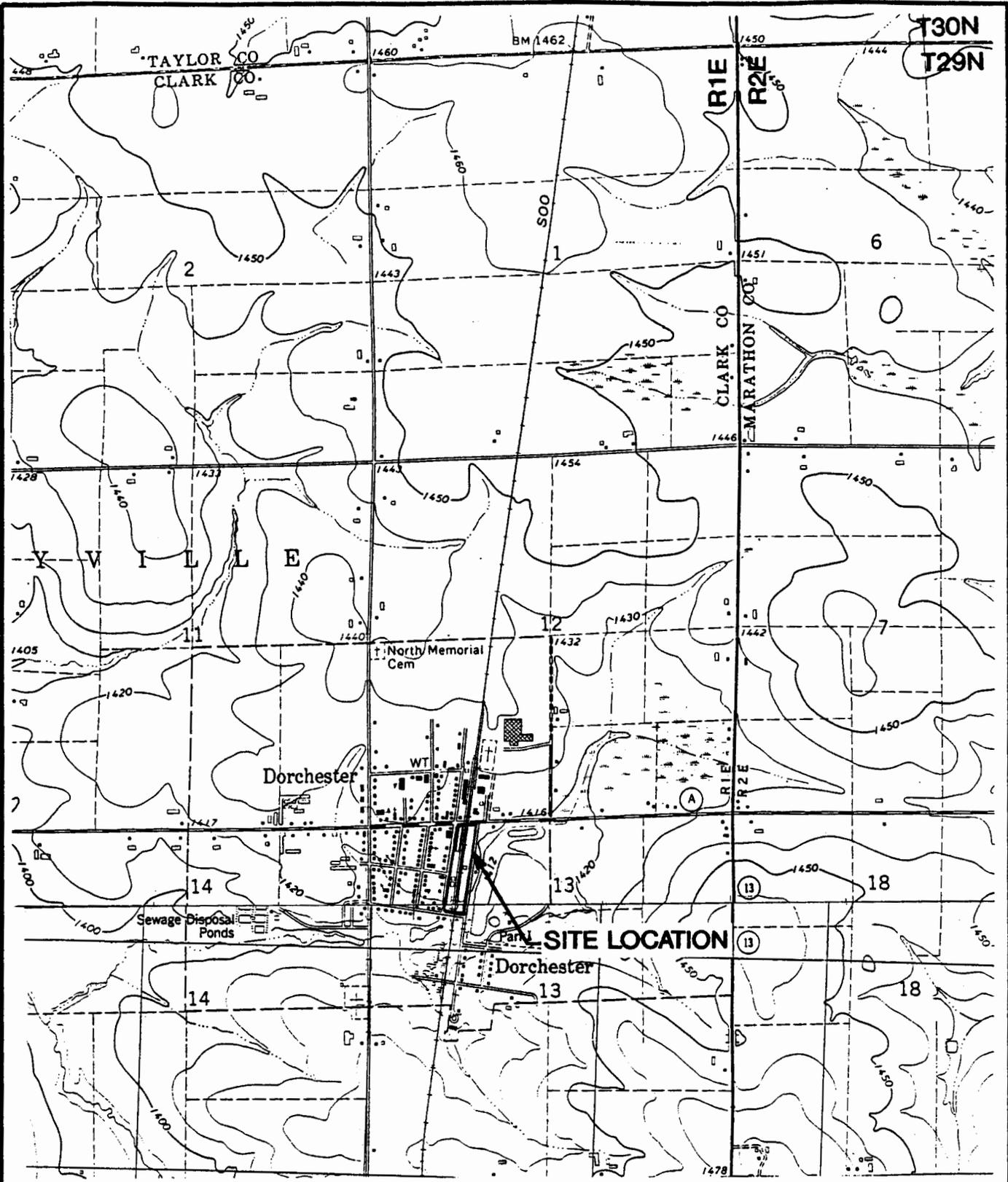
STATE OF WISCONSIN  
 \_\_\_\_\_WOOD\_\_\_\_\_County,  
 Personally came before me this 27 day of  
June, 1988, the above named  
Shirley A. Howitt  
 \_\_\_\_\_  
 \_\_\_\_\_  
 to me known to be the person \_\_\_\_\_ who executed the foregoing instrument and acknowledge the same.

THIS INSTRUMENT WAS DRAFTED BY

Albert F. Beck  
 \_\_\_\_\_  
 Attorney at Law  
 (Signatures may be authenticated or acknowledged. Both are not necessary.)

• Charles Beck  
 Notary Public \_\_\_\_\_ County, Wis.  
 My Commission is permanent. (If not, state expiration date: June 7th, 1992XXXXXXXXXXXXXXXXXX)

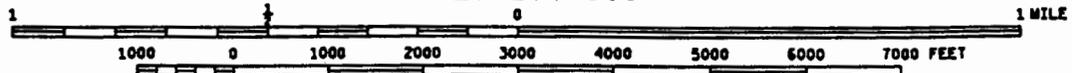
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 DATE OF PLOT = 02/22/95  
 DESIGN FILE IS kizwates100248im.dgn  
 DGN LEVELS ON = 1-63



8:1000.dgn ON = 1-63

MAP SOURCE: U.S.G.S. MAPS  
 STETSONVILLE(1969)  
 ABBOTSFORD(1981)

SCALE 1:24000

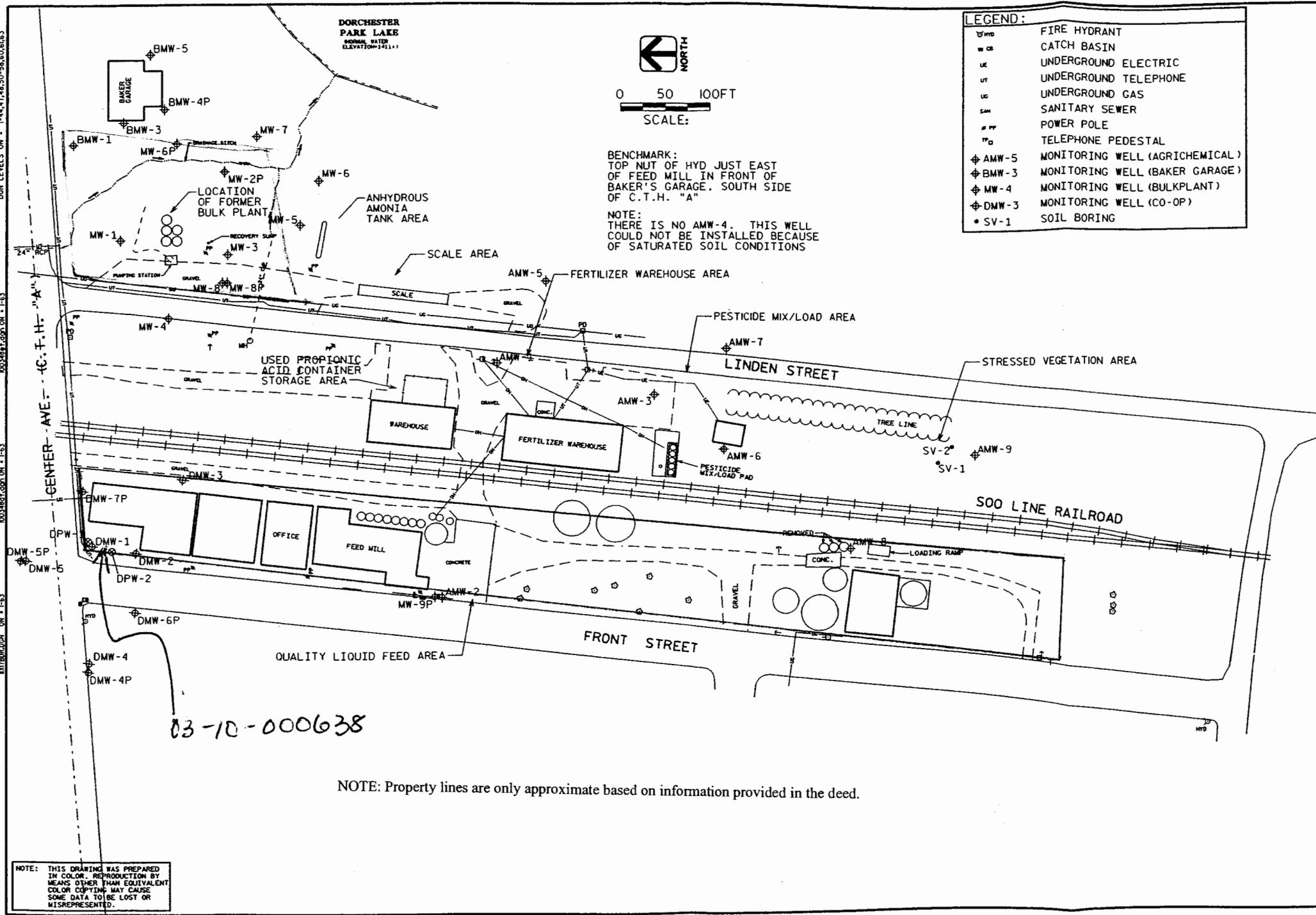


<b>REMEDIAL INVESTIGATION          DORCHESTER COOPERATIVE          DORCHESTER, WISCONSIN</b>	DRN. BY: MLE <i>ml</i>	<b>LOCATION MAP</b>	<b>FIGURE</b>  1
	CHK. BY: TJ		
	DATE: FEB. 1995		

PER TABLE OF CONTENTS  
 DESIGN FILE IS: K:\M\AS\HEARTLAND\000485.DGN  
 DGN LEVELS ON: 1-44,47,48,50-58,60,61,63

POSTPROCESSOR ON: 12.5.03  
 POSTPROCESSOR ON: 1.13.03

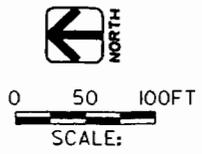
SCALE: NO. 100000000  
 1:500000000



LEGEND:	
⊕	FIRE HYDRANT
⊕	CATCH BASIN
—	UNDERGROUND ELECTRIC
—	UNDERGROUND TELEPHONE
—	UNDERGROUND GAS
—	SANITARY SEWER
⊕	POWER POLE
⊕	TELEPHONE PEDESTAL
⊕	MONITORING WELL (AGRICHEMICAL)
⊕	MONITORING WELL (BAKER GARAGE)
⊕	MONITORING WELL (BULKPLANT)
⊕	MONITORING WELL (CO-OP)
•	SOIL BORING

BENCHMARK:  
 TOP NUT OF HYD JUST EAST  
 OF FEED MILL IN FRONT OF  
 BAKER'S GARAGE, SOUTH SIDE  
 OF C.T.H. "A"

NOTE:  
 THERE IS NO AMW-4. THIS WELL  
 COULD NOT BE INSTALLED BECAUSE  
 OF SATURATED SOIL CONDITIONS



03-10-000638

NOTE: Property lines are only approximate based on information provided in the deed.

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

LOCATION MAP

DRN. BY: MLE  
 CHK. BY: JMS  
 DATE: JANUARY 2001  
 AVRES ASSOCIATES

HEARTLAND COOPERATIVE  
 DORCHESTER, WISCONSIN

FIGURE

RECEIVED  
 APR 27 2005  
 DNR-WOM

**TABLE 3**  
**GROUND WATER ANALYTICAL RESULTS**  
**HEARTLAND COOPERATIVE - FORMER SAUTER SITE**  
**DORCHESTER, WISCONSIN**

Well No.	Sample Date	GRO (µg/L)	Benzene (µg/L)	Ethyl-benzene (µg/L)	Toluene (µg/L)	Total Xylenes (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	MTBE (µg/L)	Lead (µg/L)
DMW-1	8/4/1998	430	310	40	8.4	7.4	3.3	1.0	<0.4	
	11/19/1998	110(J,K)	100(D,V)	14	0.60(J)	<1.8	1.0(J)	<0.60	<0.40	
	Duplicate	<150(K)	95(V)	13	<1.0	<4.5	<1.5	<1.5	<1.0	
	5/26/1999	280	180	9.6	0.65	<1.34	1.6	<0.54	0.54	
	Duplicate	190	120	6.7	0.45	<1.34	0.99	<0.54	0.28	
	11/12/1999	87	59	1.6	<0.21	<1.34	<0.86	<0.54	<0.22	
	Duplicate	140	95	2.7	<0.21	<1.34	1.3(J)	<0.54	<0.22	
	5/24/2000	81(L)	60	2.0	0.61	<1.5	<0.50	<0.50	<0.30	
	8/22/2000	33	25	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	11/15/2000	<14	7.9	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
2/26/2001	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40		
DMW-2	8/4/1998	60	<0.3	0.3	77	<0.7	<0.3	<0.2	<0.4	
	Duplicate	77	<0.3	<0.2	69	<0.7	<0.3	<0.2	<0.4	
	11/19/1998	<30	0.20(J)	<0.30	1.1	<0.90	<0.30	<0.30	<0.20	
	5/26/1999	<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	11/12/1999	<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	5/24/2000	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.30	
	8/23/2000	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	11/15/2000	<14	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
	2/26/2001	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	
	DMW-3	8/4/1998	<20	<0.3	<0.2	1.2	<0.7	<0.3	<0.2	<0.4
11/19/1998		<30	<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	
5/26/1999		<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
5/24/2000		<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.30	
8/22/2000		<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
11/15/2000		<14	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
2/22/2001		<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	
DMW-4		8/4/1998	<20	<0.3	<0.2	<0.4	<0.7	<0.3	<0.2	<0.4
	11/19/1998	<30	<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	
	5/26/1999	<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	5/24/2000	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.30	
	8/22/2000	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	11/15/2000	<14	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
	2/22/2001	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	
DMW-4P	8/4/1998	<20	<0.3	<0.2	<0.4	<0.7	<0.3	<0.2	<0.4	
	11/19/1998	<30	3.0	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	
	5/26/1999	<50	1.7	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	11/12/1999	<50	2.4	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	5/24/2000	<14	3.3	<0.50	<0.50	<1.50	<0.50	<0.50	<0.30	
	Duplicate	<14	3.6	<0.50	<0.50	<1.50	<0.50	<0.50	<0.30	
	8/22/2000	42	9.9	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	Duplicate	44	9.4	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	11/15/2000	17	3.0	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
	2/22/2001	30(L)	3.7	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
Duplicate	35(L)	4	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40		
DMW-5	8/4/1998	<20	<0.3	<0.2	<0.4	<0.7	<0.3	<0.2	<0.4	
	11/19/1998	<30	<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	
	5/26/1999	<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	8/22/2000	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	11/15/2000	<14	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
	2/22/2001	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	
Enforcement Standard		NS	5	700	1000	10000	480	60	15	
Preventive Action Limit		NS	0.5	140	200	1000	96	12	1.5	

0.00 = Exceeds NR 140 Preventive Action Limit  
0.00 = Exceeds NR 140 Enforcement Standard

GRO = Gasoline range organics  
1,2,4-TMB = 1,2,4-Trimethylbenzene  
1,3,5-TMB = 1,3,5-Trimethylbenzene  
MTBE = Methyl t-Butyl Ether  
Empty Box = Not Analyzed

Note: Influent and effluent samples collected prior to 8/4/98 are not tabulated

D = Results reported from higher dilution  
L = Significant peaks detected outside the chromatographic window  
J = Reported concentration below the quantitation limit  
K = Sample contained lighter hydrocarbon fractions  
V = Raised quantitation limit due to dilution for background interference—applies to all analytes for this method  
NS=No standard

**TABLE 3 (Cont.)**  
**GROUND WATER ANALYTICAL RESULTS**  
**HEARTLAND COOPERATIVE - FORMER SAUTER SITE**  
**DORCHESTER, WISCONSIN**

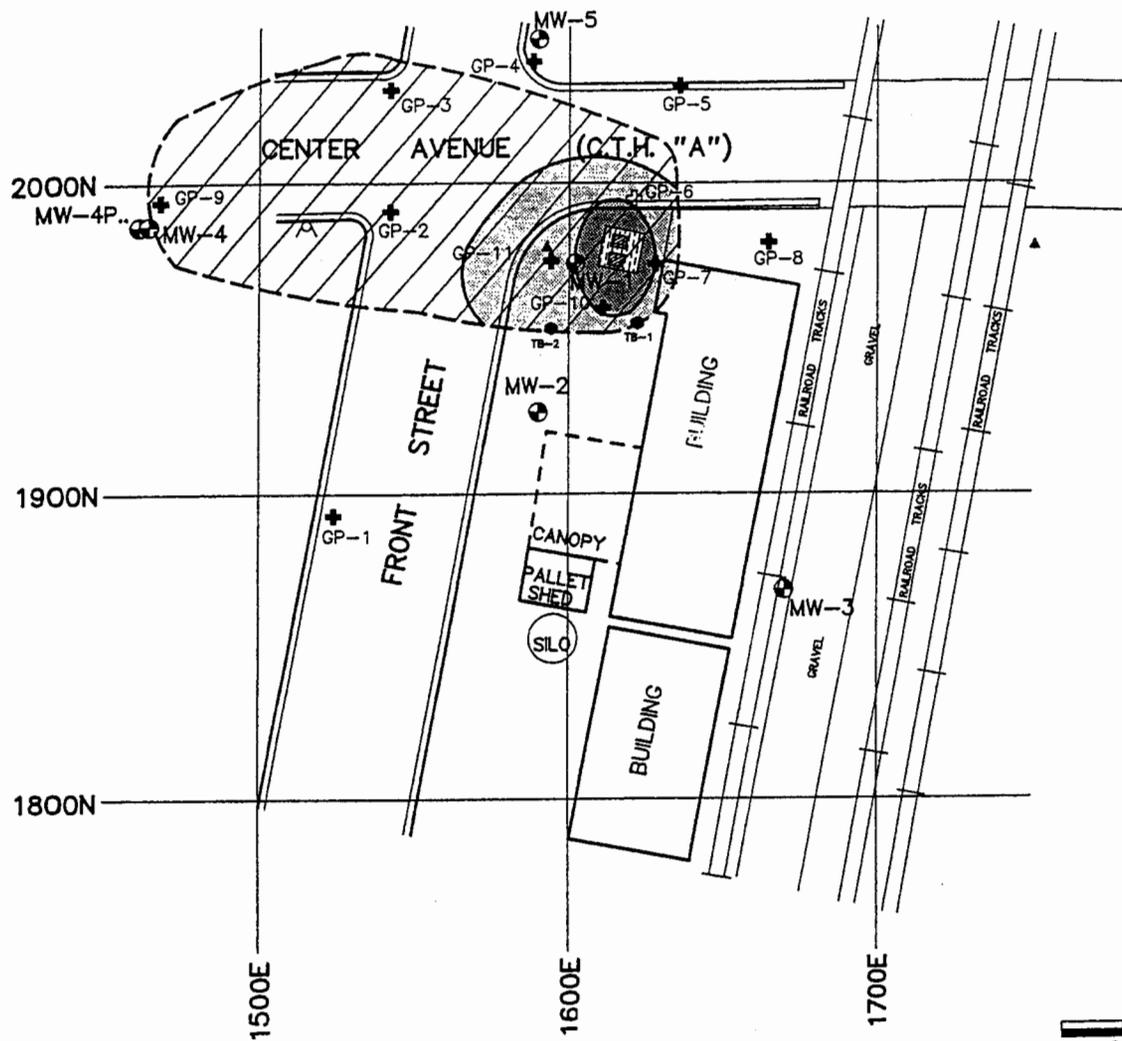
Well No.	Sample Date	GRO (µg/L)	Benzene (µg/L)	Ethyl-benzene (µg/L)	Toluene (µg/L)	Total Xylenes (µg/L)	1,2,4-TMB (µg/L)	1,3,5-TMB (µg/L)	MTBE (µg/L)	Lead (µg/L)
DMW-5P	8/4/98	<20	0.4	<0.2	<0.4	<0.7	<0.3	<0.2	<0.4	
	11/19/98	<30	<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	
	5/26/99	<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	5/24/00	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.30	
	8/23/00	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	11/15/00	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40
2/22/01	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
DMW-6P	8/4/98	<20	<0.3	<0.2	<0.4	<0.7	<0.3	<0.2	<0.4	
	11/19/98	<30(K)	14	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	
	5/26/99	<50	11	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	11/12/99	<50	0.39(J)	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	5/24/00	<14	2	<0.50	<0.50	<1.50	<0.50	<0.50	<0.30	
	8/23/00	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	Duplicate	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	11/15/00	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40
2/26/01	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
DMW-7P	8/4/98	<20	<0.3	<0.2	<0.4	<0.7	<0.3	<0.2	<0.4	
	11/19/98	<30	0.30(J)	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	
	5/26/99	<50	0.53	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	11/12/99	<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	
	5/24/00	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.30	
	8/22/00	<14	<0.50	<0.50	<0.50	<1.50	<0.50	<0.50	<0.40	
	11/15/00	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40
	Duplicate	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40
2/26/01	<14	<0.40	<0.40	<0.40	<0.40	<1.10	<0.40	<0.40	<0.40	
Influent DPW-2	8/4/98		79	<0.2	4.3	5.1	2.3	1.2	<0.4	
	10/16/98		39	<0.2	0.4	0.2	0.2	<0.2	<0.2	
	10/26/98		3.8	<0.2	<0.4	<0.7	<0.3	<0.2	<0.4	
	11/23/98		0.70(J)	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	
	12/9/98		48	2.5	6.0	4.7	<0.30	<0.30	<0.30	
	12/22/98		90	1.1	2.3	1.5	0.7	<0.30	<0.20	
	1/28/99		330	12	14	15.1	3.3	1.8	1.7	
	2/23/99		14	1.0	0.9	<1.7	<0.30	<0.30	<0.20	
	10/25/99		1.6	<0.32	<0.27	<0.67	<0.22	<0.27	<0.32	
	11/16/99		3.8	0.57(J)	0.65(J)	<0.67	<0.22	<0.27	<0.32	
12/13/99	130	56	4.7	1.9	2.8(J)	<0.86	<0.54	<0.22		
Effluent	8/4/98		59	2.6	3.4	6.3	1.8	0.2	<0.4	0.42
	10/16/98		<0.2	<0.2	<0.2	<0.4	<0.2	<0.2	<0.2	<0.36
	10/26/98		<0.3	<0.2	<0.4	<0.7	<0.3	<0.2	<0.4	7.3
	11/23/98		<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	<1
	12/9/98		<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	<1
	12/22/98		<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	6
	1/28/99		<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	<1
	2/23/99		<0.20	<0.30	<0.20	<0.90	<0.30	<0.30	<0.20	2
	10/25/99		<0.27	<0.32	<0.27	<0.67	<0.22	<0.27	<0.32	<3.0
	11/16/99		<0.27	<0.32	<0.27	<0.67	<0.22	<0.27	<0.32	<4.4
12/13/99	<50	<0.26	<0.24	<0.21	<1.34	<0.86	<0.54	<0.22	<3.0	
Enforcement Standard		NS	5	700	1000	10000	480	60	15	
Preventive Action Limit		NS	0.5	140	200	1000	96	12	1.5	

= Exceeds the Preventive Action Limit  
 = Exceeds the Enforcement Standard

GRO = Gasoline range organics  
1,2,4-TMB = 1,2,4-Trimethylbenzene  
1,3,5-TMB = 1,3,5-Trimethylbenzene  
MTBE = Methyl t-Butyl Ether  
Empty Box = Not Analyzed

D = Results reported from higher dilution  
L = Significant peaks detected outside the chromatographic window  
J = Reported concentration below the quantitation limit  
K = Sample contained lighter hydrocarbon fractions  
V = Raised quantitation limit due to dilution for background interference--applies to all analytes for this method  
NS=No standard

Note: Influent and effluent samples collected prior to 8/4/98 are not tabulated

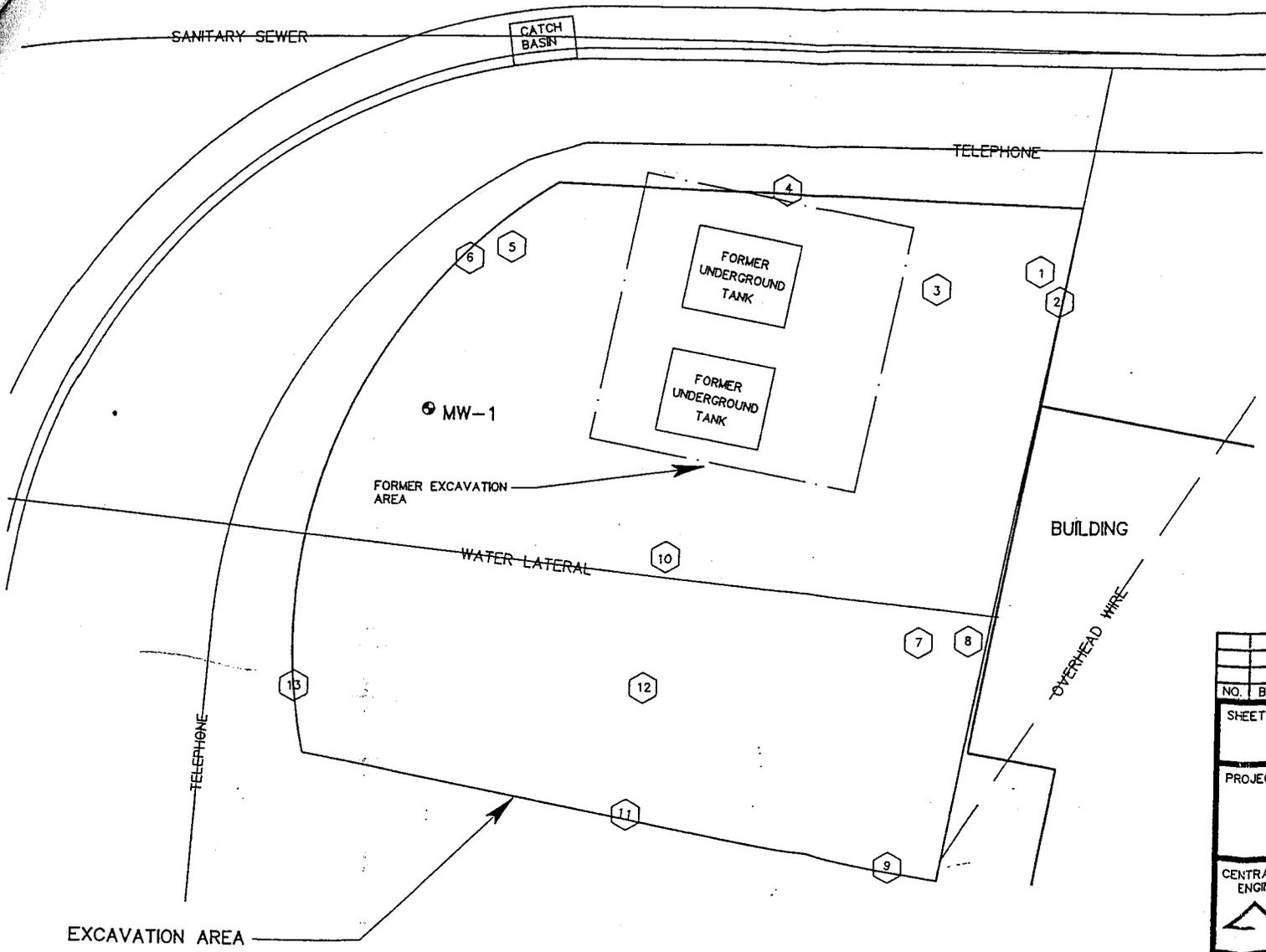


**LEGEND**

- ▲ SURVEY CONTROL POINT
- MONITORING WELL
- TEST BORING
- ⊕ GEOPROBE BORING
- ▨ FORMER UNDERGROUND TANK AREA
- ▨ ESTIMATED EXTENT OF SOIL CONTAMINATION (BETWEEN 150-200 yds<sup>2</sup>)
- ▨ ESTIMATED EXTENT OF GROUNDWATER CONTAMINATION (BASED ON GRO AND BENZENE)
- ▨ ESTIMATED EXTENT OF GROUNDWATER CONTAMINATION (BASED ON TOLUENE)

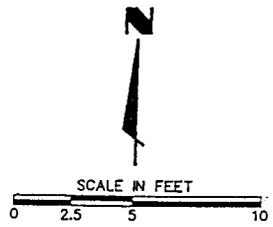


NO.	BY	DATE	REVISION	APP'D
SHEET TITLE ESTIMATED EXTENT OF CONTAMINATION				
PROJECT DORCHESTER CO-OP 102 SOUTH FRONT STREET DORCHESTER, WISCONSIN				
CENTRAL WISCONSIN ENGINEERS, INC.		DRAWN BY R.H.		FIGURE 8
CHECKED BY <i>[Signature]</i>		APP'D BY <i>[Signature]</i>		PROJ. NO. 36691070
DATE 1/94		DNR NO. WD/UID 638		



LEGEND

- ⊙ MONITORING WELL
- ⬡ LAB SAMPLE LOCATION



NO.	BY	DATE	REVISION	APP'D
SHEET TITLE: LAB SAMPLE LOCATIONS				
PROJECT: DORCHESTER CO-OP 102 SOUTH FRONT STREET DORCHESTER, WISCONSIN				
CENTRAL WISCONSIN ENGINEERS, INC.		DRAWN BY: S.A.S.		FIGURE 4
		CHECKED BY:		PROJ. NO. 36691070
		APP'D BY: D.R.K.		DNR NO. WD/UID 638
		DATE: 1/95		

# Table 2 Excavation Samples

## Soil Chemistry Data for a Petroleum Release Site

Project Name, Number, and Location: Dorchester Co-op, #36691070, Dorchester, WI

**ABBREVIATIONS**

TPH: Total Petroleum Hydrocarbons  
 GRO: Gasoline Range Organics  
 DRO: Diesel Range Organics  
 VOC: Volatile Organic Compounds

**Symbols**

--: Regulatory limit not established.  
 ---: Not analyzed.

Sample I.D.	1	2	3	4	5	6	7	8	Trip Blk #1
Sample Depth (ft)	8.0	10.0	12.0	8.0	8.0	10.0	10.0	8.0	
Sample Date	9/27/94	9/27/94	9/27/94	9/27/94	9/27/94	9/27/94	9/27/94	9/27/94	9/27/94
Notes									

**ORGANICS (TPH)**

GRO (ppm)	8.5	--	12.3	98.0	--	--	21.5	--	N
DRO (ppm)	N	N	N	11.5	N	N	N	N	--

**ORGANICS (VOC)**

Benzene	142	N	745	248	N	N	2390	6.1	N
Ethylbenzene	178	N	718	1240	N	N	478	3.6	N
Toluene	N	N	527	924	N	N	3140	N	N
o-Xylene	N	N	275	1200	N	N	592	N	N
m- & p-Xylenes	131	N	762	3250	N	N	1350	2.4	N
Total xylenes	131	N	1037	4450	N	N	1942	2.4	N
Methyl-t-butyl ether	N	N	330	223	N	N	289	N	N
1,2,4-Trimethylbenzene	N	N	768	3940	N	N	578	N	N
1,3,5-Trimethylbenzene	81.6	N	233	1290	N	N	222	N	N

**FIELD SCREENING**

ppm as Isobutylene	1000	80	375	1500	7	7	1250	37
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**Comments:**

All results listed as  $\mu\text{g}/\text{Kg}$ , which is equivalent to parts per billion, unless otherwise stated.

**NOTES:**

- O: Sample analyzed by ORTEK Environmental Lab, Green Bay, WI. WI lab certification #405099530.
- Et: Sample analyzed by Environmental Task Force Lab, Stevens Point, WI. WI lab certification #750040280.
- C: Sample analyzed by Central Wisconsin Enviro Lab, Schofield, WI. WI lab certification #737125510.
- Es: Sample analyzed by Enviroscan Lab, Rothschild, WI. WI lab certification #737053130.
- T: Sample analyzed by Twin City Testing Lab, Wausau, WI. WI lab certification #737105930.
- P: Sample analyzed for Petroleum Volatile Organic Compounds (PVOCs).
- V: Full VOC scan performed; no other compounds included in the method were detected.
- N: Not detected
- L: Detected but less than PQL
- B: Analyte found in associated method, trip, and/or field blanks.
- F: Sample was field filtered.

**BQL** Below Quantitation Limit.

See lab reports for additional information.

Approved	D.R.K.
Date	1/6/95

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## Table 2 (continued) Soil Chemistry Data for a Petroleum Release Site

Project Name, Number, and Location: Dorchester Co-op, #36691070, Dorchester, WI

### ABBREVIATIONS

TPH: Total Petroleum Hydrocarbons  
GRO: Gasoline Range Organics  
DRO: Diesel Range Organics  
VOC: Volatile Organic Compounds

### Symbols

--: Regulatory limit not established.  
--: Not analyzed.

Sample I.D.	9	10	11	12	13	Trip Blk #2			
Sample Depth (ft)	10.0	12.0	10.0	16.0	12.0				
Sample Date	9/28/94	9/28/94	9/28/94	9/28/94	9/28/94	9/28/94			
Notes									

### ORGANICS (TPH)

GRO (ppm)	--	18.1	--	7.4	N	N			
DRO (ppm)	N	N	N	N	N	--			

### ORGANICS (VOC)

Benzene	N	3160	N	934	N	N			
Ethylbenzene	N	487	N	453	N	N			
Toluene	N	3540	N	1220	N	N			
o-Xylene	N	613	N	231	N	N			
m- & p- Xylenes	N	1440	N	1060	N	N			
Total xylenes	N	2053	N	1291	N	N			
Methyl-t-butyl ether	N	326	N	218	N	N			
1,2,4-Trimethylbenzene	N	561	N	300	N	N			
1,3,5-Trimethylbenzene	N	196	N	115	N	N			

### FIELD SCREENING

ppm as Isobutylene	12	900	12	230	35				
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### Comments:

All results listed as  $\mu\text{g}/\text{Kg}$ , which is equivalent to parts per billion, unless otherwise stated.

### NOTES:

- O: Sample analyzed by ORTEK Environmental Lab, Green Bay, WI. WI lab certification #405099530.
- Et: Sample analyzed by Environmental Task Force Lab, Stevens Point, WI. WI lab certification #750040280.
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- T: Sample analyzed by Twin City Testing Lab, Wausau, WI. WI lab certification #737105930.
- P: Sample analyzed for Petroleum Volatile Organic Compounds (PVOCs).
- V: Full VOC scan performed; no other compounds included in the method were detected.
- N: Not detected
- L: Detected but less than PQL
- B: Analyte found in associated method, trip, and/or field blanks.
- F: Sample was field filtered.

BQL Below Quantitation Limit.

See lab reports for additional information.

Approved	D.R.K.
Date	1/6/95

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F

**TABLE 2**  
**MONITORING WELL CONSTRUCTION DATA AND GROUND WATER ELEVATIONS**  
**HEARTLAND COOPERATIVE SITES**  
**DORCHESTER, WISCONSIN**

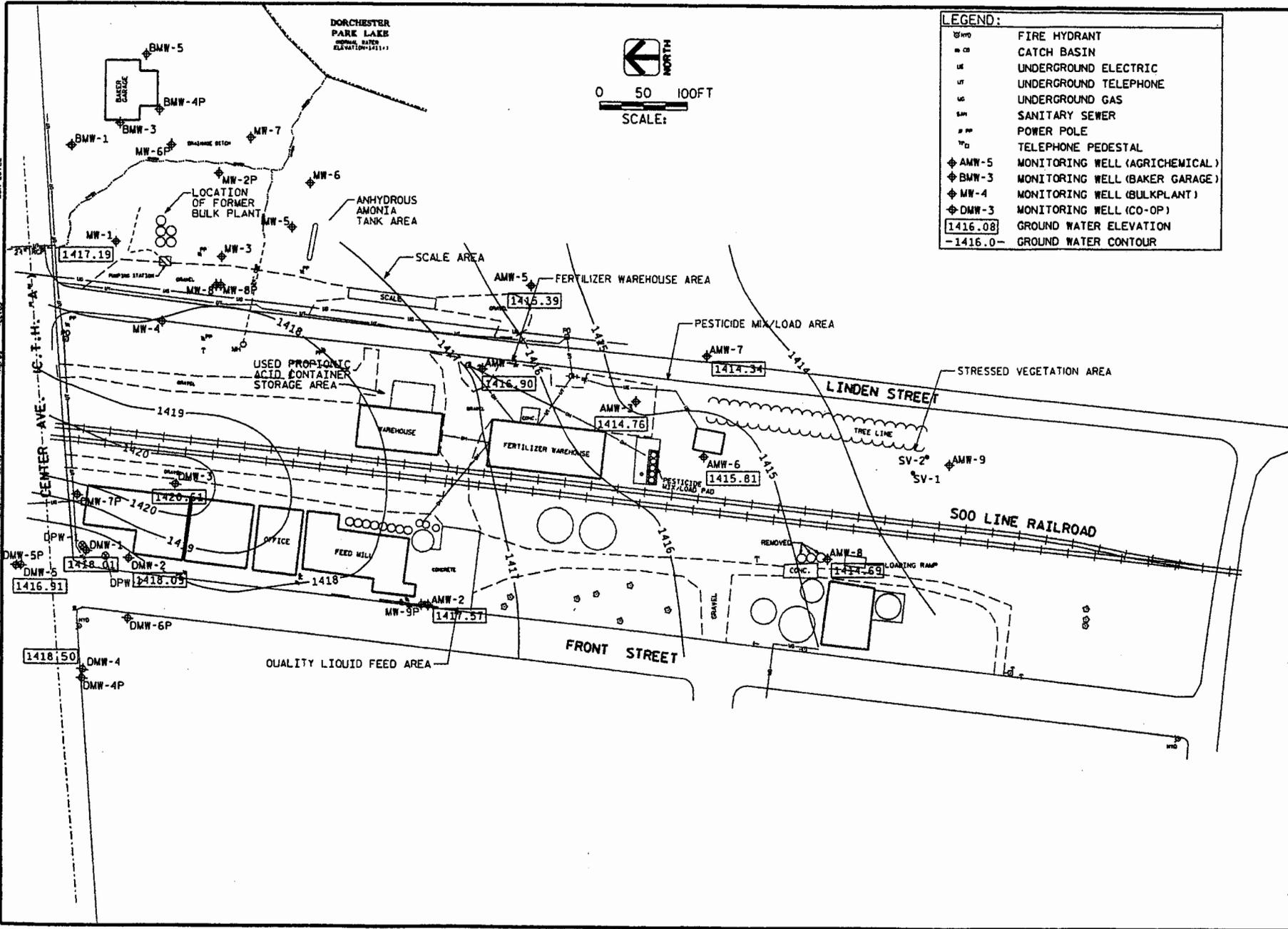
Project Name	Well No.	Ground Surface	Top Of Casing <sup>(A)</sup>	Top Of Screen	Screen Bottom	Ground Water Elevations													
						12/27/95	1/30/96	6/4/96	4/22/97	6/30/97	11/18/98	2/3/99	5/26/99	11/12/99	2/16/00	5/24/00	8/22/00	11/15/00	2/22/01*
Former Bulk Storage Facility <sup>(C)</sup>	MW-1	1419.73	1422.21	1418.16	1408.16	1414.49	1414.37		1418.67		1417.35	1413.49	1418.52				1417.19		
	MW-2P	1418.35	1419.98	1412.53	1402.53	1411.01 <sup>(B)</sup>	1414.30		1416.06		1415.23	1413.42	1416.37						
	MW-3	1419.33	1421.19	1415.79	1405.79	1414.04	1414.47		1417.40		ABANDONED								
	MW-4	1422.08	1421.69	1418.85	1408.85		1414.66		1417.95	1417.66	1416.84	1413.50	1417.99						
	MW-5	1419.12	1420.31	1414.12	1404.12	1413.95	1414.41		1416.94	1416.43	1415.71	1413.24	1416.90		1412.15				
	MW-6	1416.65	1418.88	1412.65	1402.65	1413.58	1413.90		1415.30	1414.99	1414.91	1413.28	1415.66						
	MW-7	1417.39	1419.74	1413.39	1403.39	1413.76	1414.09		1415.73		1415.06	1413.33	1415.93				1415.20		
	MW-8	1420.56	1420.13	1417.13	1407.13				1417.98		1415.40	1413.07	1416.71						
	MW-8P	1420.50	1420.14	1385.50	1380.50				1417.81		1415.95	1413.10	1417.69						
MW-9P	1424.50	1424.51	1385.21	1380.21				1417.76		1417.52	1412.72	1418.72				1417.30			
Ag-Chem Site	AMW-1	1421.03	1420.80	1417.14	1407.14			1416.82		1417.92	1416.44	1413.42	1418.20		1412.01		1416.90		
	AMW-2	1424.56	1424.40	1417.84	1412.84			1418.83		1419.15	1416.86	1413.40	1418.84		Dry		1417.57		
	AMW-3	1420.40	1420.21	1416.61	1406.61			1415.21		1415.61	1414.84	1413.30	1416.23		1412.23		1414.76		
	AMW-5	1420.03	1419.83	1416.13	1409.13					1415.85	1415.69	1413.56	1416.08		1412.30		1415.39		
	AMW-6	1423.54	1423.13	1419.53	1412.53					1417.50	1415.35	1413.47	1418.06		Dry		1415.81		
	AMW-7	1420.00	1419.71	1416.11	1409.11					1416.25	1414.62	1413.49	1416.16		1412.42		1414.34		
	AMW-8	1422.28	1421.86	1417.96	1407.96					1415.24	1410.81	1408.76	1415.73		1408.13		1414.69		
	AMW-9	1418.66	1421.02	1415.27	1408.27					1413.71	1412.22	1411.42	1415.16		1410.57		1412.89		
	Sauter's Site	DMW-1	1422.60	1422.16	1409.66	1399.66						1415.10	1411.54	1418.67	1415.02		1415.53	1418.01	1417.83
DMW-2		N.M.	1422.63	1413.25	1403.25							1412.68	1418.85	1415.92		1416.15	1418.09	1417.63	1415.09
DMW-3		1421.83	1421.42	1419.86	1409.86						1419.62	1413.38	1420.09	1416.10		1421.03	1420.61	1420.58	1414.81
DMW-4		N.M.	1423.88	1418.21	1408.21							1412.98	1419.73	1416.23		1417.42	1418.50	1418.09	1415.43
DMW-4P		N.M.	1423.90	1393.72	1388.72							1412.29	1419.69	1416.22		1416.95	1418.35	1418.17	1415.94
DMW-5		1423.17	1422.67	1417.28	1407.28						1417.38	1413.25	1418.27	1415.77	1411.16	damaged	1416.91	1417.01	1415.27
DMW-5P		N.M.	1425.74	1393.28	1388.28						1418.45	1412.28	1419.71	1416.24		1416.95	1418.38	1418.09	1415.95
DMW-6P		N.M.	1423.30	1393.85	1388.85						1418.39	1412.34	1419.68	1416.22		1416.87	1418.34	1418.14	1416.47
DMW-7P		N.M.	1424.68	1393.43	1388.43						1418.43	1412.28	1419.69	1416.25		1417.01	1418.36	1418.19	1416.52

\* Elevation for DMW-3B, 4, 4p, 5, and 5P were measured on 2/22/01. All others were measured on 2/26/01.

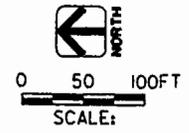
<sup>(A)</sup> Elevations are based on an updated survey performed on 2/3-4/99 and 6/2/00 following repairs to some of the well casings

<sup>(B)</sup> Probable measuring or recording error

<sup>(C)</sup> Additional ground water elevations for 6/15/95 and 10/9/95 omitted due to space limitation



LEGEND:	
	FIRE HYDRANT
	CATCH BASIN
	UNDERGROUND ELECTRIC
	UNDERGROUND TELEPHONE
	UNDERGROUND GAS
	SANITARY SEWER
	POWER POLE
	TELEPHONE PEDESTAL
	AMW-5 MONITORING WELL (AGRICHEMICAL)
	AMW-3 MONITORING WELL (BAKER GARAGE)
	MW-4 MONITORING WELL (BULKPLANT)
	DMW-3 MONITORING WELL (CO-OP)
	1416.08 GROUND WATER ELEVATION
	-1416.0- GROUND WATER CONTOUR

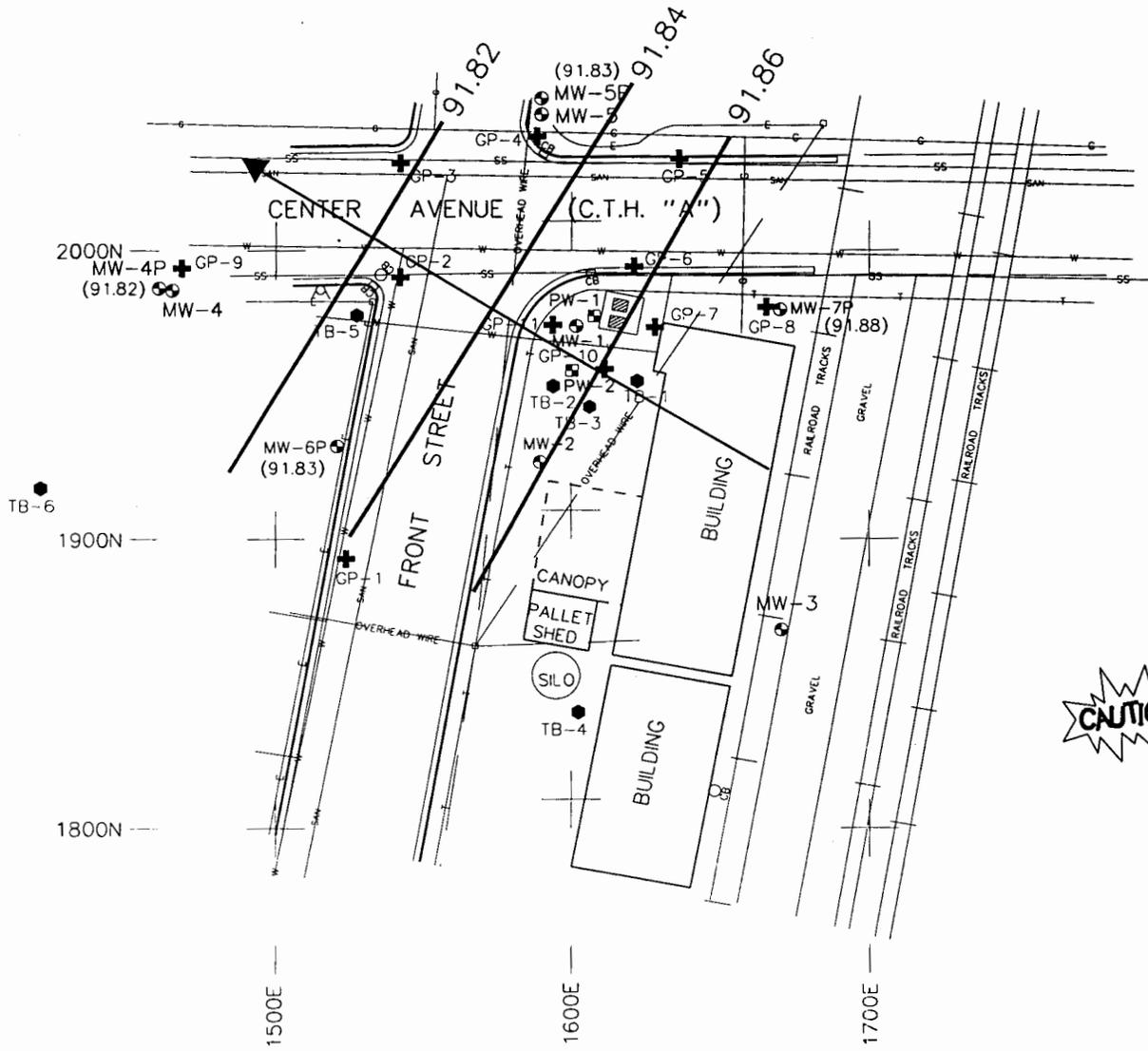


GROUND WATER CONTOURS  
AUGUST 22, 2000

DR. BY: AER (RL)  
CHK. BY:  
DATE: MARCH 2001  
**AVES**  
ASSOCIATES

HEARTLAND COOPERATIVE  
SAUTER'S SITE  
DORCHESTER, WISCONSIN

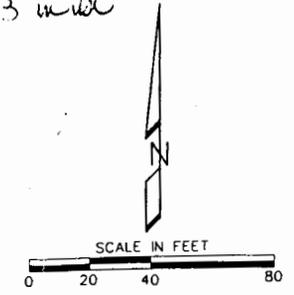
FIGURE



- LEGEND**
- SAN — SANITARY SEWER
  - SS — STORM SEWER
  - C — BURIED GAS
  - T — BURIED TELEPHONE
  - W — WATER LATERAL
  - CB ○ CATCH BASIN
  - CB □ CATCH BASIN
  - PP □ POWER POLE
  - △ SCP △ SURVEY CONTROL POINT
  - + GB + GEOPROBE BORING
  - TB ● TEST BORING
  - ⊙ MW ⊙ MONITORING WELL
  - ⊕ PW ⊕ PUMPING WELL
  - ▨ FUTA FORMER UNDERGROUND TANK AREA
  - (94.08) GROUNDWATER ELEVATION
  - 94.08 — GROUNDWATER CONTOUR
  - ← GROUNDWATER FLOW DIRECTION

**NOTE:**  
 THE BURIED UTILITIES AS SHOWN ON THIS DRAWING ARE BASED ON INFORMATION PROVIDED BY THE UTILITIES AND SHOULD BE CONSIDERED APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS.

*Well #3 in del*



**AME**

**CENTRAL WISCONSIN ENGINEERS  
 AND ARCHITECTS, INC.**

PHONE: (715)359-9400 FAX: (715)355-4199  
 5707 SCHOFIELD AVENUE WESTON, WI 54476

---

**PROJECT:**

**PIEZOMETRIC SURFACE FOR  
 BURIED AQUIFER - 8/14/96  
 DORCHESTER COOPERATIVE  
 DORCHESTER, WISCONSIN**



**CENTRAL WISCONSIN ENGINEERS  
AND ARCHITECTS, INC.**  
PHONE: (715)335-9400 FAX: (715)335-4199  
5707 SCHOFIELD AVENUE WESTON, WI 54476

**PROJECT:**  
PIEZOMETRIC SURFACE FOR  
BURIED AQUIFER - 10/15/96  
DORCHESTER COOPERATIVE  
DORCHESTER, WISCONSIN

**DRAWN BY:** S.A.S.  
**CHECKED BY:** D.K.O.  
**APPROVED BY:** D.L.O.  
**DATE:** 12/96  
**PROJECT NUMBER:** 36691070  
**DNR NO.:** WD/UD 638

**FIGURE:** 5

**CAD FILE:** dorc366.570  
**LEVEL:** 12/26/11-12/21-23

**LEGEND**

- SAN — SANITARY SEWER
- SS — STORM SEWER
- C — BURIED GAS
- T — BURIED TELEPHONE
- W — WATER LATERAL

- CATCH BASIN
- CATCH BASIN
- POWER POLE
- △ SURVEY CONTROL POINT
- ⊕ GEOPROBE BORING
- TEST BORING
- MONITORING WELL
- ⊞ PUMPING WELL
- ▨ FORMER UNDERGROUND TANK AREA

(94.08) GROUNDWATER ELEVATION

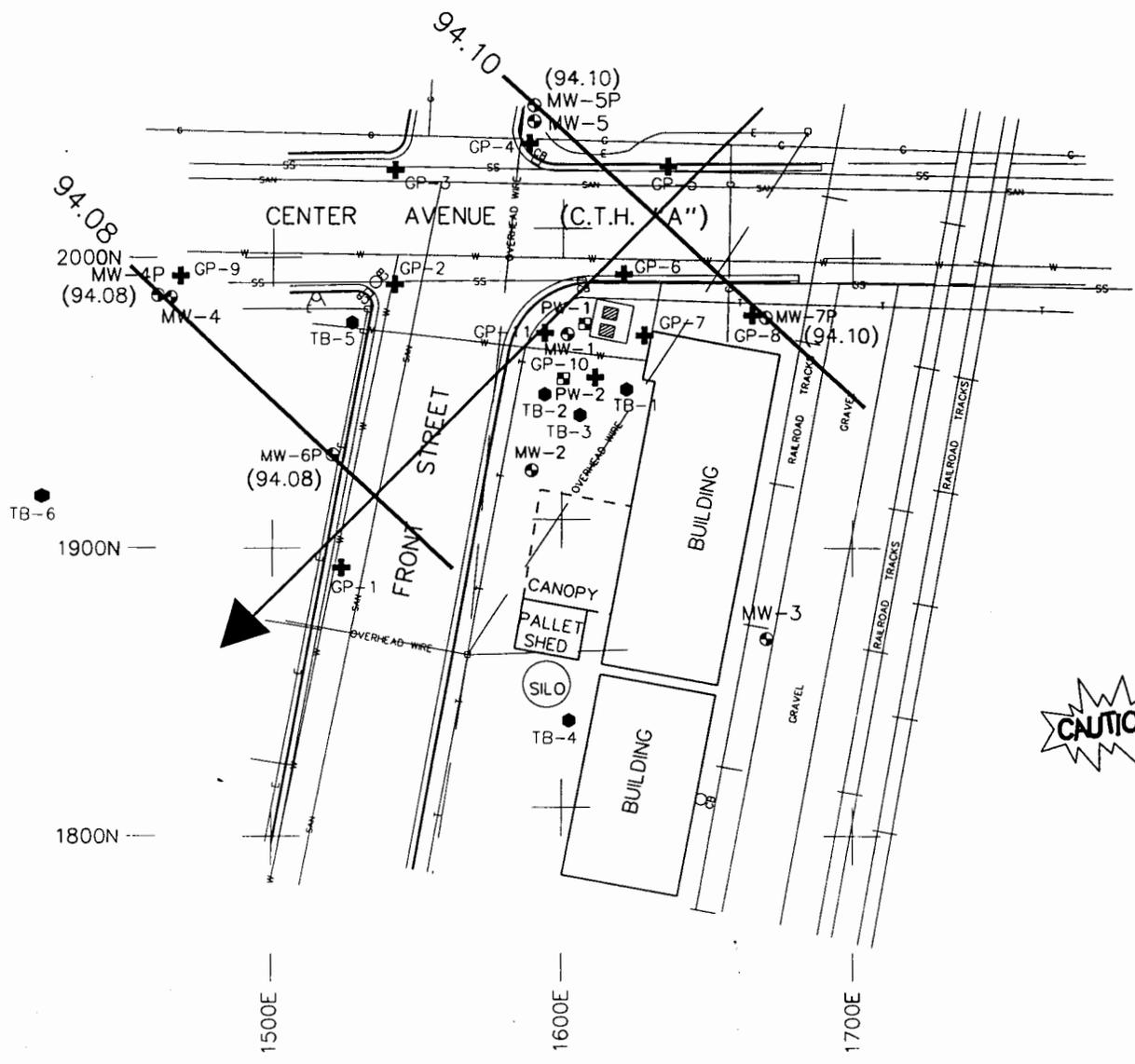
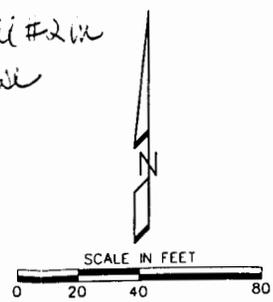
94.08 — GROUNDWATER CONTOUR  
← GROUNDWATER FLOW DIRECTION

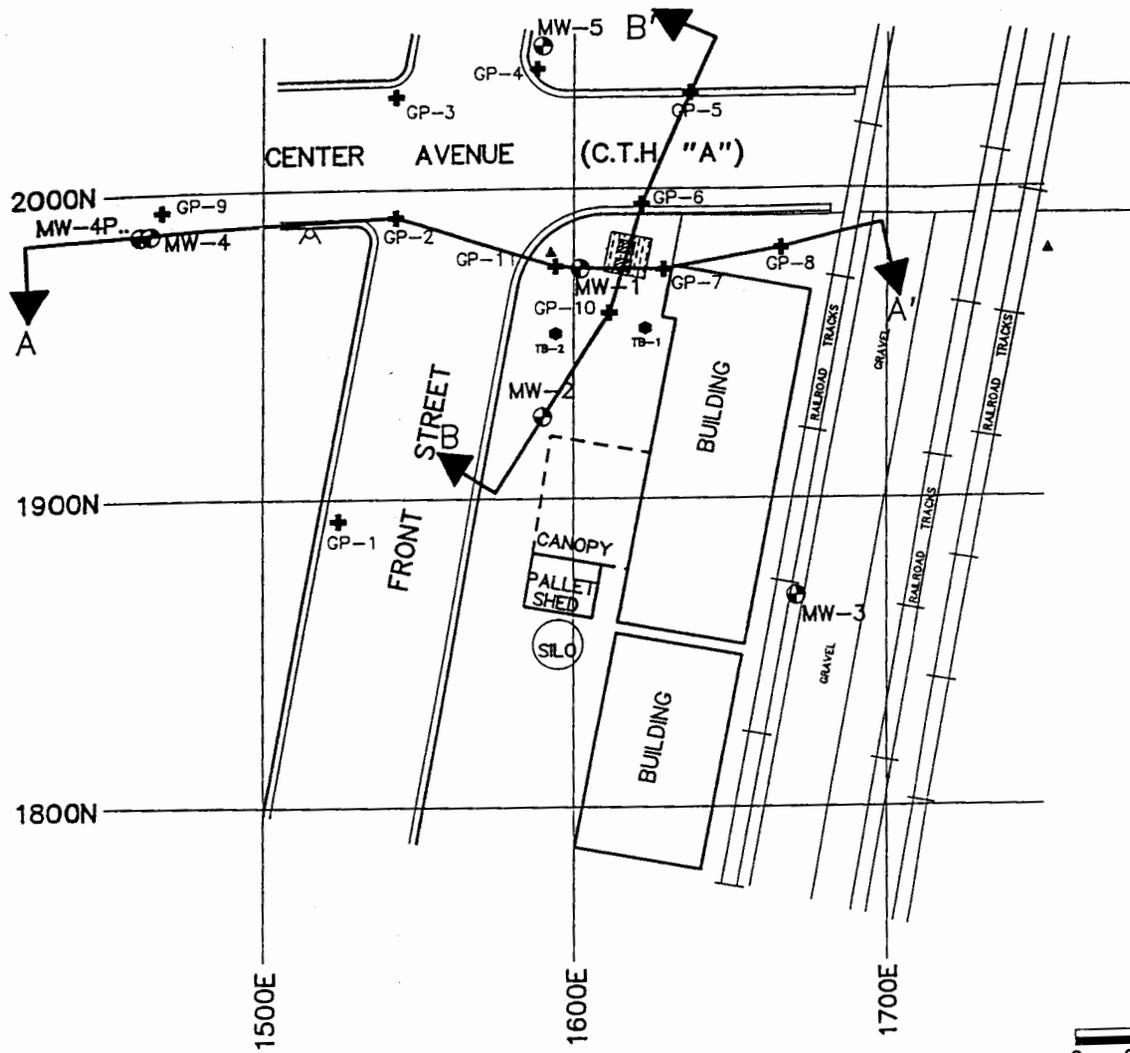
NOTE:

THE BURIED UTILITIES AS SHOWN ON THIS DRAWING ARE BASED ON INFORMATION PROVIDED BY THE UTILITIES AND SHOULD BE CONSIDERED APPROXIMATE. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY LOCATIONS.



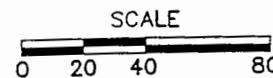
*Wili #2 in  
bill*



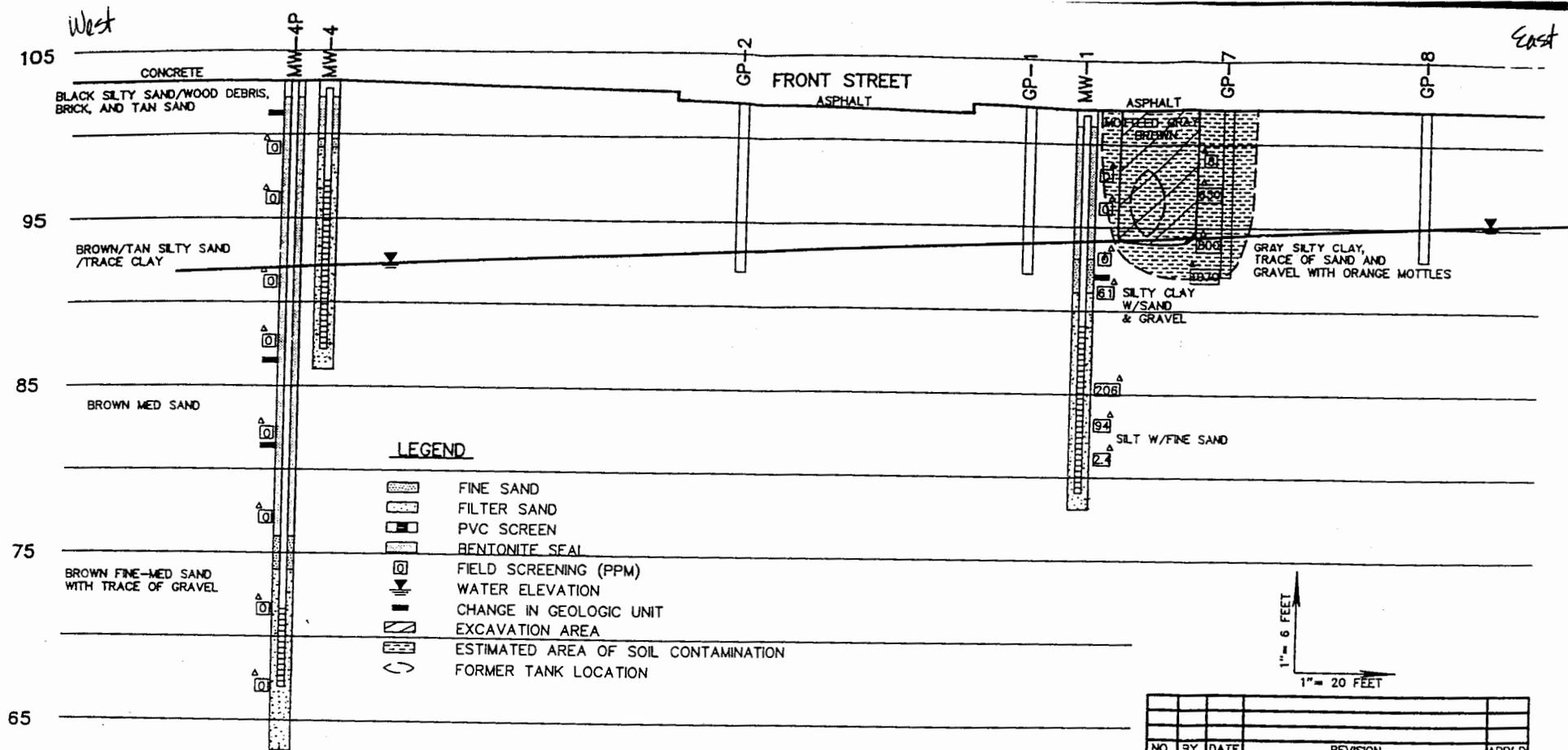


**LEGEND**

- ▲ SURVEY CONTROL POINT
- ⊕ MONITORING WELL
- TEST BORING
- ⊕ GEOPROBE BORING
- ▨ FORMER UNDERGROUND TANK AREA



NO.	BY	DATE	REVISION	APP'D
SHEET TITLE CROSS SECTION LOCATION MAP				
PROJECT DORCHESTER CO-OP 102 SOUTH FRONT STREET DORCHESTER, WISCONSIN				
	DRAWN BY	R.H.	FIGURE 3	
	CHECKED BY	GCP	PROJ. NO.	36691070
	APP'D BY	RT	DNR NO.	WD/LUD 638
DATE		1/94		



**LEGEND**

- FINE SAND
- FILTER SAND
- PVC SCREEN
- BENTONITE SEAL
- FIELD SCREENING (PPM)
- WATER ELEVATION
- CHANGE IN GEOLOGIC UNIT
- EXCAVATION AREA
- ESTIMATED AREA OF SOIL CONTAMINATION
- FORMER TANK LOCATION

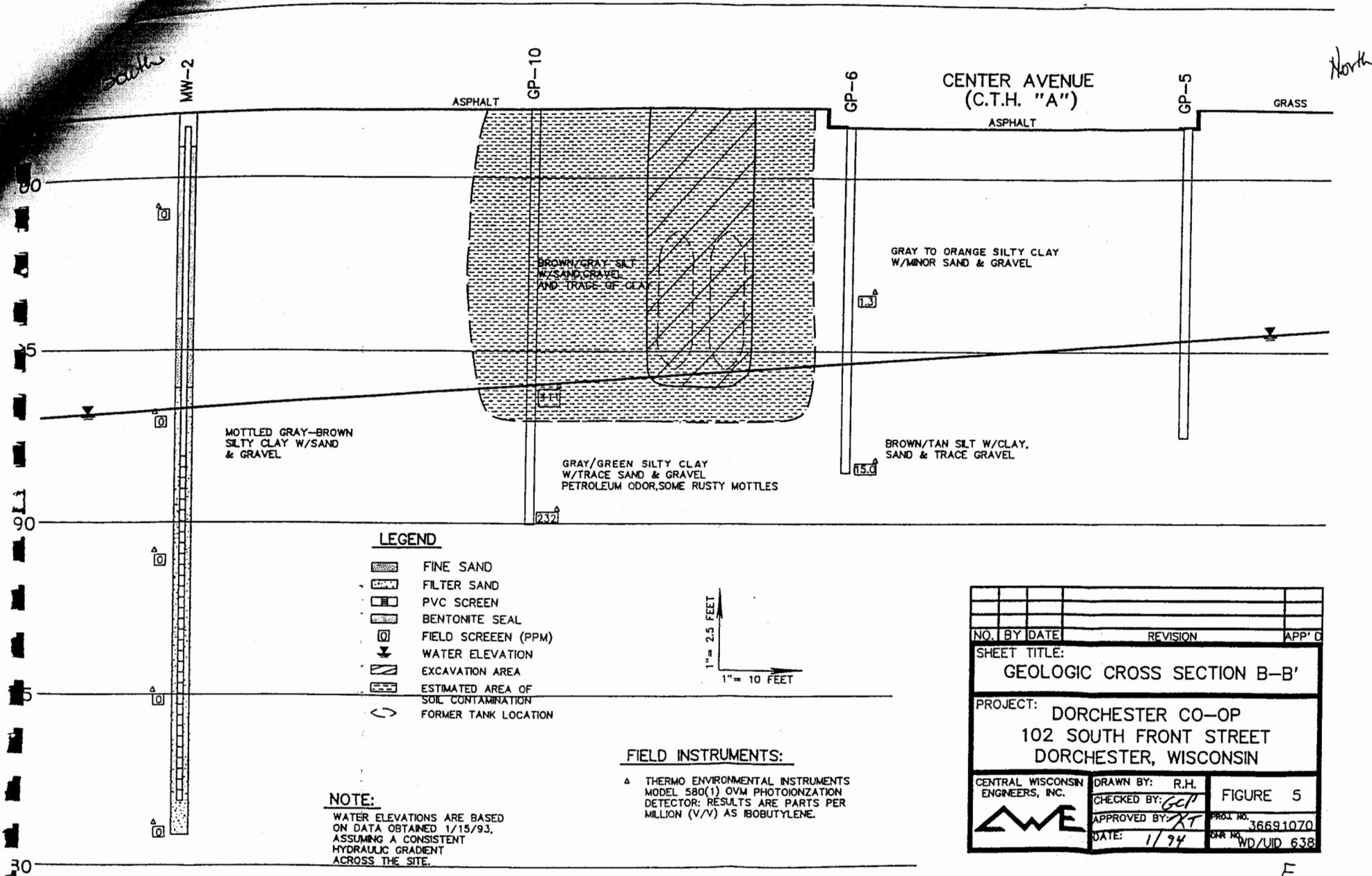
**FIELD INSTRUMENTS:**

THERMO ENVIRONMENTAL INSTRUMENTS MODEL 580(1) OVM PHOTOIONIZATION DETECTOR: RESULTS ARE PARTS PER MILLION (V/V) AS ISOBUTYLENE

**NOTE:**

WATER ELEVATION ARE BASED ON DATA OBTAINED 1/15/93, ASSUMING A CONSISTENT HYDRAULIC GRADIENT ACROSS THE SITE.

NO.	BY	DATE	REVISION	APP'D
SHEET TITLE: <b>GEOLOGIC CROSS SECTION A-A'</b>				
PROJECT: <b>DORCHESTER CO-OP 102 SOUTH FRONT STREET DORCHESTER, WISCONSIN</b>				
DRAWN BY: <b>R.H.</b>		CHECKED BY: <b>GP</b>		FIGURE 4 PROJ. NO. 94790070 DATE: 1/94 DNR NO. NCD/LJD 546
APPROVED BY: <b>RH</b>		DATE: 1/94		
CENTRAL WISCONSIN ENGINEERS, INC.				



NO.	BY	DATE	REVISION	APP'D
SHEET TITLE:				
GEOLOGIC CROSS SECTION B-B'				
PROJECT:				
DORCHESTER CO-OP 102 SOUTH FRONT STREET DORCHESTER, WISCONSIN				
CENTRAL WISCONSIN ENGINEERS, INC.		DRAWN BY: R.H.		FIGURE 5
		CHECKED BY: GCP		PROJ. NO. 36691070
		APPROVED BY: XT		DATE NO. WD/LUID 638
		DATE: 1/94		

E



P.O. Box 260  
Dorchester, WI 54425  
1-800-521-2021

Statement

The legal description attached to this statement describes the contaminated property at 102 S. Front Street, Dorchester, Wisconsin, and it is complete and accurate.

A handwritten signature in black ink, appearing to read "Dennis Schultz", written over a horizontal line.

Dennis Schultz  
Heartland Cooperative  
102 S Front Street  
Dorchester, WI 54425  
(715) 654-5134

9-11-02  
Date



P.O. Box 260  
Dorchester, WI 54425  
1-800-521-2021

September 4, 2002

Dalson's New Generation Hotel and Bar  
101 S. Front Street  
Dorchester, WI 54425

Re: Residual Contamination

Dear Sir:

Ground water contamination that appears to have originated on the property located at 102 S. Front Street may have migrated onto your property at 101 S. Front Street. The levels of benzene in the ground water on your property are above the state ground water enforcement standards found in chapter NR 140, Wisconsin Administrative Code. Other sources of contamination may be contributing to the elevated concentrations. However, the environmental consultants who investigated this contamination informed me that this ground water 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 Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the WDNR will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

Because the source of the ground water 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 ground water 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 (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 WDNR publication #RR-589, *Fact Sheet 10: Guidance for Dealing with Properties Affected by Off-Site Contamination*.

The WDNR 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 WDNR to provide any technical information you may have that indicates closure should not be granted for this site. If you would like to submit information to the WDNR that is relevant to this closure request, you should mail that information to:

Ms. Eileen Kramer  
Wisconsin Department of Natural Resources  
1300 W. Clairemont Avenue  
Eau Claire, WI 54701



P.O. Box 260  
Dorchester, WI 54425  
1-800-521-2021

Dalson's New Generation Hotel and Bar  
September 4, 2002  
Page 2 of 2

If this case is closed, all properties within the site boundaries where ground water contamination exceeds chapter NR 140 ground water enforcement standards will be listed on the WDNR 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 ground water 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 WDNR Internet website.

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 ground water contamination. Any well driller who proposes to construct a well on your property in the future will first need to call 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 WDNR 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 WDNR makes a decision on my closure request, it will be documented in a letter. If the WDNR 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 WDNR GIS Registry of Closed Remediation Sites on the Internet at [www.dnr.state.wi.us/org/at/et/geo/gwur](http://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 102 S. Front Street, Dorchester, WI 54425 (telephone no. [715] 654-5134), or you may contact Eileen Kramer at the address shown above (telephone no. [715] 839-3824).

Sincerely,

Heartland Cooperative

A handwritten signature in black ink, appearing to read "Dennis Schultz", is written over the typed name. The signature is fluid and cursive, with a large initial "D" and "S".

Dennis Schultz



P.O. Box 260  
Dorchester, WI 54425  
1-800-521-2021

September 4, 2002

James Jantsch, Village President  
Village of Dorchester  
P.O. Box 137  
Dorchester, WI 54425

Re: Residual Contamination

Dear Mr. Jantsch:

Ground water contamination that appears to have originated on the property located at 102 S. Front Street may have migrated onto the right-of-way of Center Avenue (CTH A). The levels of benzene in the ground water on your property are above the state ground water enforcement standards found in chapter NR 140, Wisconsin Administrative Code. Other sources of contamination may be contributing to the elevated concentrations. However, the environmental consultants who investigated this contamination have informed me that this ground water 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 Wisconsin Department of Natural Resources (WDNR) accept natural attenuation as the final remedy for this site and grant case closure. Closure means that the WDNR will not be requiring any further investigation or cleanup action to be taken, other than the reliance on natural attenuation.

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Ms. Eileen Kramer  
Wisconsin Department of Natural Resources  
1300 W. Clairemont Avenue  
Eau Claire, WI 54701



P.O. Box 260  
Dorchester, WI 54425  
1-800-521-2021

James Jantsch, Village President  
September 4, 2002  
Page 2 of 2

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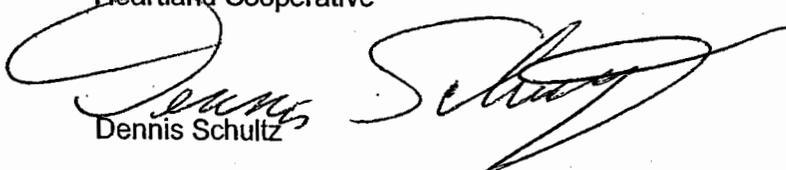
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Heartland Cooperative

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Dennis Schultz