

Source Property Information

BRRTS #: (No Dashes)

ACTIVITY NAME:

PROPERTY ADDRESS:

MUNICIPALITY:

PARCEL ID #:

CLOSURE DATE:

FID #:

DATCP #:

PECFA#:

***WTM COORDINATES:**

X: Y:

** Coordinates are in
WTM83, NAD83 (1991)*

WTM COORDINATES REPRESENT:

- Approximate Center Of Contaminant Source
- Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

- Contamination in ROW
- Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Soil Contamination > *RCL or **SSRCL (232)

- Contamination in ROW
- Off-Source Contamination

*(note: for list of off-source properties
see "Impacted Off-Source Property" form)*

Continuing Obligations:

- N/A (Not Applicable)
- Soil: maintain industrial zoning (220)
*(note: soil contamination concentrations
between non-industrial and industrial levels)*
- Structural Impediment (224)
- Site Specific Condition (228)

- Cover or Barrier (222)
*(note: maintenance plan for
groundwater or direct contact)*
- Vapor Mitigation (226)
- Maintain Liability Exemption (230)
*(note: local government unit or economic
development corporation was directed to
take a response action)*

Note: Comments will not print out.

Monitoring Wells:

Are all monitoring wells properly abandoned per NR 141? (234)

- Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

This Adobe Fillable form is intended to provide a list of information that is required for evaluation for case closure. It is to be used in conjunction with Form 4400-202, Case Closure Request. The closure of a case means that the Department has determined that no further response is required at that time based on the information that has been submitted to the Department.

NOTICE: Completion of this form is mandatory for applications for case closure pursuant to ch. 292, Wis. Stats. and ch. NR 726, Wis. Adm. Code, including cases closed under ch. NR 746 and ch. NR 726. The Department will not consider, or act upon your application, unless all applicable sections are completed on this form and the closure fee and any other applicable fees, required under ch. NR 749, Wis. Adm. Code, Table 1 are included. It is not the Department's intention to use any personally identifiable information from this form for any purpose other than reviewing closure requests and determining the need for additional response action. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

| | | | | | |
|----------------|--------------------------|---------------------|---------------|----|--------|
| BRRTS #: | 03-15-000659 (No Dashes) | PARCEL ID #: | 2811210080101 | | |
| ACTIVITY NAME: | Door Cnty Coop | WTM COORDINATES: X: | 726873 | Y: | 487315 |

CLOSURE DOCUMENTS (the Department adds these items to the final GIS packet for posting on the Registry)

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Continuing Obligation Cover Letter** (for property owners affected by residual contamination and/or continuing obligations)
- Conditional Closure Letter**
- Certificate of Completion (COC)** (for VPLE sites)

SOURCE LEGAL DOCUMENTS

- Deed:** The most recent deed as well as legal descriptions, for the **Source Property** (where the contamination originated). Deeds for other, off-source (off-site) properties are located in the **Notification** section.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.
- Certified Survey Map:** A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).
Figure #: **Title:**
- Signed Statement:** A statement signed by the Responsible Party (RP), which states that he or she believes that the attached legal description accurately describes the correct contaminated property.

MAPS (meeting the visual aid requirements of s. NR 716.15(2)(h))

- Maps must be no larger than 11 x 17 inches unless the map is submitted electronically.
- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: 1 **Title: Private and Public Water Supply Wells**
 - Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 **Title: Site Layout and Groundwater Conditions (8-29-96)**
 - Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: **Title:**

BRRTS #: 03-15-000659

ACTIVITY NAME: Door Cnty Coop

MAPS (continued)

- Geologic Cross-Section Map:** A map showing the source location and vertical extent of residual soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL). If groundwater contamination exceeds a ch. NR 140 Enforcement Standard (ES) when closure is requested, show the source location and vertical extent, water table and piezometric elevations, and locations and elevations of geologic units, bedrock and confining units, if any.

Figure #: **Title:**

Figure #: **Title:**

- Groundwater Isoconcentration Map:** For sites closing with residual groundwater contamination, this map shows the horizontal extent of all groundwater contamination exceeding a ch. NR140 Preventive Action Limit (PAL) and an Enforcement Standard (ES). Indicate the direction and date of groundwater flow, based on the most recent sampling data.

Note: This is intended to show the total area of contaminated groundwater.

Figure #: **Title:**

- Groundwater Flow Direction Map:** A map that represents groundwater movement at the site. If the flow direction varies by more than 20° over the history of the site, submit 2 groundwater flow maps showing the maximum variation in flow direction.

Figure #: 2 **Title: Site Layout and Groundwater Conditions (8-29-96)**

Figure #: 3 **Title: Site Layout and Groundwater Conditions (4-23-97)**

TABLES (meeting the requirements of s. NR 716.15(2)(h)(3))

Tables must be no larger than 11 x 17 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

- Soil Analytical Table:** A table showing remaining soil contamination with analytical results and collection dates.
Note: This is one table of results for the contaminants of concern. Contaminants of concern are those that were found during the site investigation, that remain after remediation. It may be necessary to create a new table to meet this requirement.

Table #: 1 **Title: Summary of Analytical Test Results of Soil**

- Groundwater Analytical Table:** Table(s) that show the most recent analytical results and collection dates, for all monitoring wells and any potable wells for which samples have been collected.

Table #: 3, 4 **Title: Summary of Extraction Well Analytical Results, Summary of GW MW Analytical Results**

- Water Level Elevations:** Table(s) that show the previous four (at minimum) water level elevation measurements/dates from all monitoring wells. If present, free product is to be noted on the table.

Table #: 2 **Title: Summary of Monitoring Well Water Table Elevations**

IMPROPERLY ABANDONED MONITORING WELLS

For each monitoring well not properly abandoned according to requirements of s. NR 141.25 include the following documents.

Note: If the site is being listed on the GIS Registry for only an improperly abandoned monitoring well you will only need to submit the documents in this section for the GIS Registry Packet.

- Not Applicable**

- Site Location Map:** A map showing all surveyed monitoring wells with specific identification of the monitoring wells which have not been properly abandoned.

Note: If the applicable monitoring wells are distinctly identified on the Detailed Site Map this Site Location Map is not needed.

Figure #: **Title:**

- Well Construction Report:** Form 4440-113A for the applicable monitoring wells.

- Deed:** The most recent deed as well as legal descriptions for each property where a monitoring well was not properly abandoned.

- Notification Letter:** Copy of the notification letter to the affected property owner(s).

BRRTS #: 03-15-000659

ACTIVITY NAME: Door Cnty Coop

NOTIFICATIONS

Source Property

Not Applicable

Letter To Current Source Property Owner: If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

Group the following information per individual property and label each group according to alphabetic listing on the "Impacted Off-Source Property" attachment.

Not Applicable

Letter To "Off-Source" Property Owners: Copies of all letters sent by the Responsible Party (RP) to owners of properties with groundwater exceeding an Enforcement Standard (ES), and to owners of properties that will be affected by a land use control under s. 292.12, Wis. Stats.

Note: Letters sent to off-source properties regarding residual contamination must contain standard provisions in Appendix A of ch. NR 726.

Number of "Off-Source" Letters:

Return Receipt/Signature Confirmation: Written proof of date on which confirmation was received for notifying any off-source property owner.

Deed of "Off-Source" Property: The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.

Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

Certified Survey Map: A copy of the certified survey map or the relevant section of the recorded plat map for those properties where the legal description in the most recent deed refers to a certified survey map or a recorded plat map. (lots on subdivided or platted property (e.g. lot 2 of xyz subdivision)).

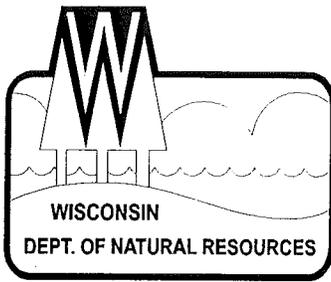
Figure #:

Title:

Letter To "Governmental Unit/Right-Of-Way" Owners: Copies of all letters sent by the Responsible Party (RP) to a city, village, municipality, state agency or any other entity responsible for maintenance of a public street, highway, or railroad right-of-way, within or partially within the contaminated area, for contamination exceeding a groundwater Enforcement Standard (ES) and/or soil exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL).

Number of "Governmental Unit/Right-Of-Way Owner" Letters:

file



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Tommy G. Thompson, Governor
George E. Meyer, Secretary
William R. Selbig, Regional Director

Northeast Region Headquarters
1125 N. Military Avenue
P.O. Box 10448
Green Bay, Wisconsin 54307-0448
Telephone 920-492-5916
FAX 920-492-5859

August 20, 1998

Mr. Dan Butterbrodt
Door County Cooperative
92 East Maple Street
Sturgeon Bay, WI 54235

SUBJECT: Site Closure - Door County Cooperative
WDNR BRRTS# 03-05-659

Dear Mr: Butterbrodt:

I am pleased to inform you that the Door County Cooperative site referenced above is now closed. All of the conditions of closure required in NR726 Wisconsin Administrative Code have been met.

Thank you for the actions you have taken and the cooperation you have shown to restore the environment at this site.

If you have any questions, I can be reached in Green Bay at (920) 492-5798.

Sincerely,

Kathy Erdmann, P.G.
Hydrogeologist, Remediation &
Redevelopment Program

cc: Mike Carney - STS Consultants, 1035 Kepler Drive, Green Bay, WI 54311



Quality Natural Resources Management
Through Excellent Customer Service



572236

Document Number

DECLARATION OF RESTRICTIONS

Document Title

VOL 644 PAGE 131

RECEIVED FOR RECORD
REGISTER OF DEEDS
DOOR COUNTY

'98 FEB 12 PM 1 03

Marilyn Jedin

Tract Indexed

14⁰⁰
Pd

Recording Area

Name and Return Address

Mr. Dan Butterbrodt
Door County Cooperative
92 East Maple St.
Sturgeon Bay, WI 54235

Parcel Identification Number (PIN)

This information must be completed by submitter: document file, name & return address, and PIN (if required). Other information such as the granting clauses, legal description, etc. may be placed on this first page of the document or may be placed on additional pages of the document. Note: Use of this cover page adds one page to your document and \$2.00 to the recording fee. Wisconsin Statutes, 59.517. WRDA 2/96

Anyone who proposes to construct or reconstruct a well on this property is required to contact the Department of Natural Resources' Bureau of Drinking Water and Groundwater, or its successor agency, to determine what specific prohibitions or requirements are applicable and to obtain DNR approval, prior to constructing or reconstructing a well on this property. No well may be constructed or reconstructed on this property unless applicable requirements are met.

This restriction is hereby declared to be a covenant running with the land and shall be fully binding upon all persons acquiring the above-described property whether by descent, devise, purchase or otherwise. This restriction benefits and is enforceable by, the Wisconsin Department of Natural Resources, its successors and assigns. The Department, its successors or assigns, may initiate proceedings at law or in equity against any person or persons who violate or are proposing to violate this covenant, to prevent the proposed violation or to recover damages for such violation.

Any person who is or becomes owner of the property described above may request that the Wisconsin Department of Natural Resources or its successor issue a determination that the restrictions set forth in this covenant are no longer required. Upon receipt of such a request, the Wisconsin Department of Natural Resources shall determine whether or not the restrictions contained herein can be extinguished. If the Department determines that the restrictions can be extinguished, an affidavit can be recorded to give notice that this groundwater use restriction is no longer binding.

By signing this document, Daniel Butterbrodt acknowledges that (he/she) is duly authorized to sign this document on behalf of Door County Co-operative.

Signature: 

Printed Name: Daniel Butterbrodt, President

IN WITNESS WHEREOF, the owner of the property has executed this Declaration of Restrictions, this 11 day of February, 1998.

Signature: 

Printed Name: Daniel Butterbrodt

Subscribed and sworn to before me this 11 day of January, 1998.


Notary Public, State of Wisconsin
My commission: 1/13/2002



BUSINESS HIGHWAY

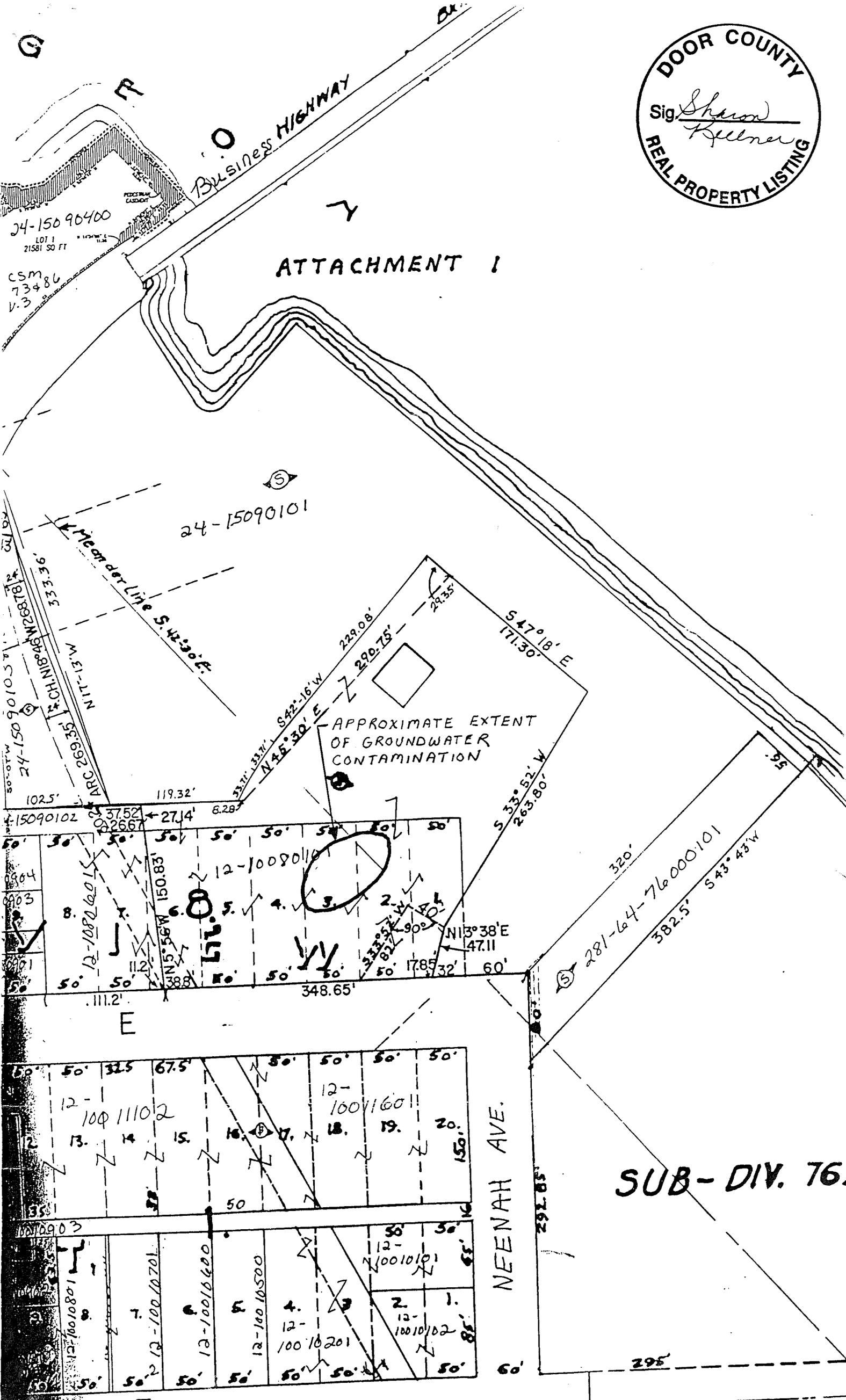
ATTACHMENT 1

24-15090101

APPROXIMATE EXTENT OF GROUNDWATER CONTAMINATION

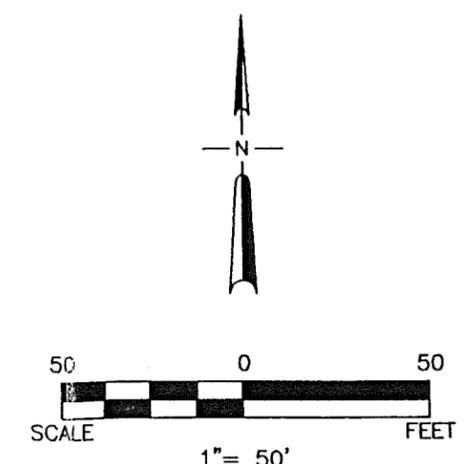
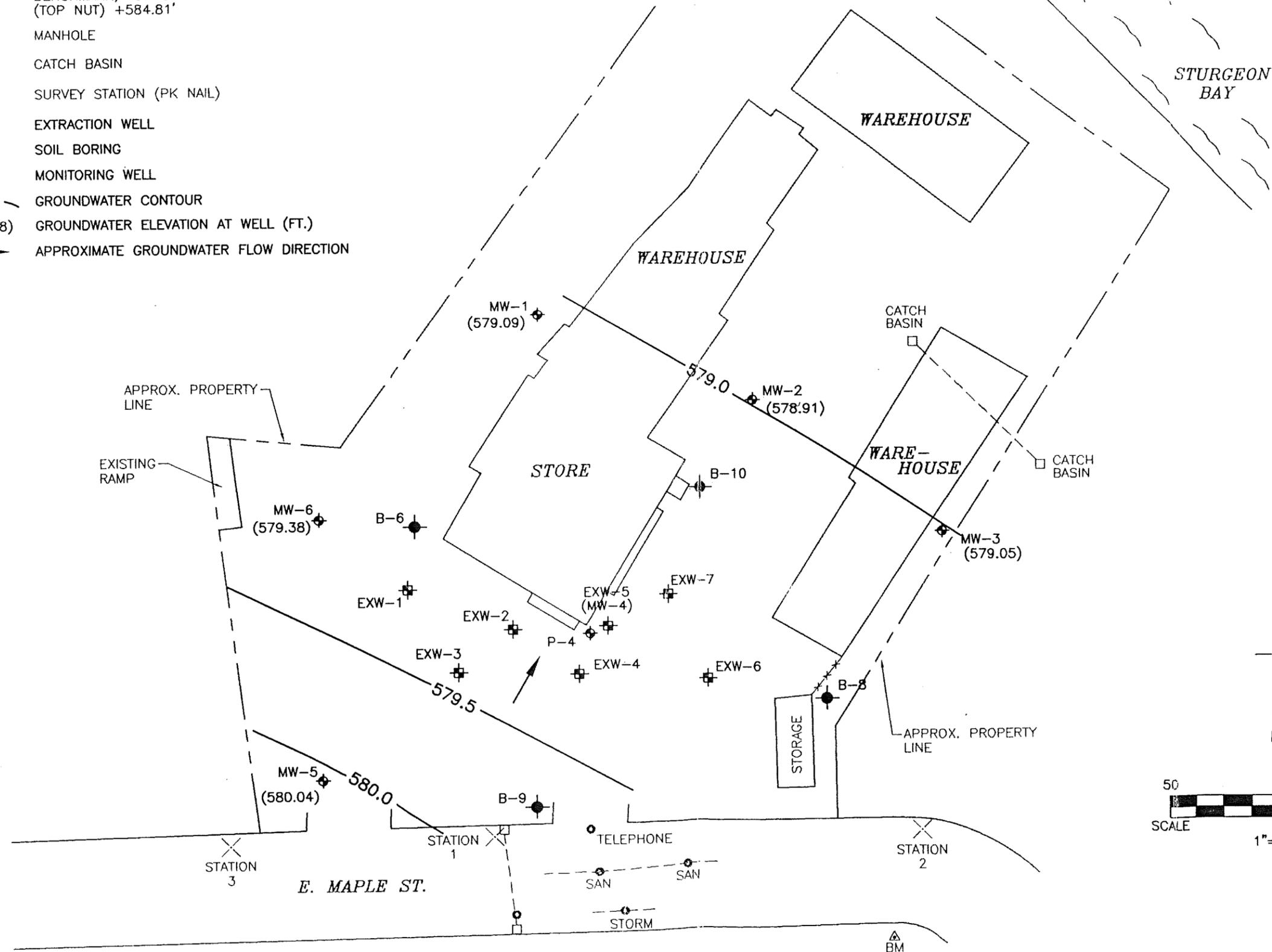
NEENAH AVE.

SUB-DIV. 76.



LEGEND

- △ BENCHMARK, TOP OF HYDRANT (TOP NUT) +584.81'
- MANHOLE
- CATCH BASIN
- × SURVEY STATION (PK NAIL)
- ⊕ EXTRACTION WELL
- SOIL BORING
- ⊕ MONITORING WELL
- 579— GROUNDWATER CONTOUR
- (578.58) GROUNDWATER ELEVATION AT WELL (FT.)
- APPROXIMATE GROUNDWATER FLOW DIRECTION

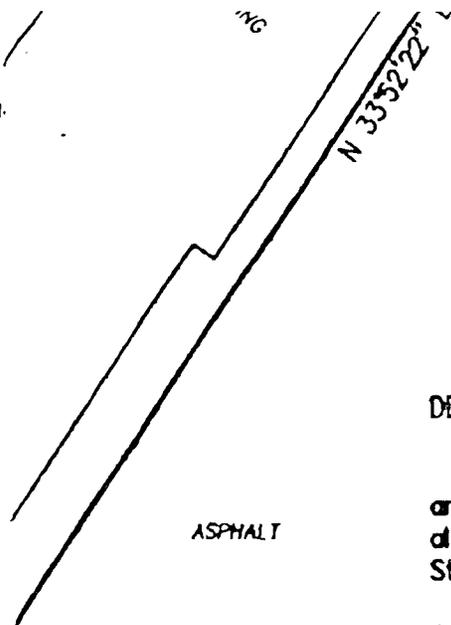


| | |
|-------------|---------------------------|
| DATE | 7-1-97 |
| DATE | 7-1-97 |
| DATE | 7-1-97 |
| DRAWN BY | R.A.B. |
| CHECKED BY | M.W.M. |
| APPROVED BY | |
| CADFILE | W:\DWG97\18383\W\FIG2.DWG |

DOOR COUNTY CO-OP
 STURGEON BAY, WISCONSIN
 SITE LAYOUT AND GROUNDWATER CONDITIONS (8-29-96)



| | |
|------------------|----------|
| STS PROJECT NO. | 18383W |
| STS PROJECT FILE | |
| SCALE | 1" = 50' |
| SHEET NO. | FIG. 2 |



DESCRIPTION:

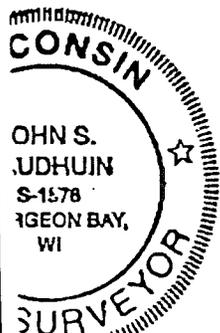
Being a part of Lot 1, Block 9 of Harris First Addition and also a part of Lots 1, 6 and 7, Block 8 of Bay View Plat and all of Lots 2, 3, 4 and 5, Block B of Bayview Plat and also part of Subdivision 76, all in the NE 1/4 of Section 7, T. 27 N., R. 26 E., City of Sturgeon Bay, Door County, Wisconsin, bounded and described as follows:

Commencing at the intersection point of the east line of Neenah Avenue and the north line of Maple Street, thence N. 89°58'38" W., 91.92 feet along the north line of Maple Street to the point of beginning of lands to be described; thence N. 13°34'55" E., 47.11 feet; thence N. 33°52'22" E., 263.80 feet; thence N. 47°18'59" W., 200.38 feet; thence S. 42°16'00" W., 229.08 feet; thence S. 40°01'00" W., 33.71 feet; thence S. 32°53'44" W., 33.77 feet; thence West, 92.01 feet; thence S. 08°01'08" E., 178.01 feet to the north line of Maple Street; thence S. 89°58'38" E., 256.57 feet along said north line to the point of beginning. Said parcel contains 2.24 acres and is subject to all easements of record.

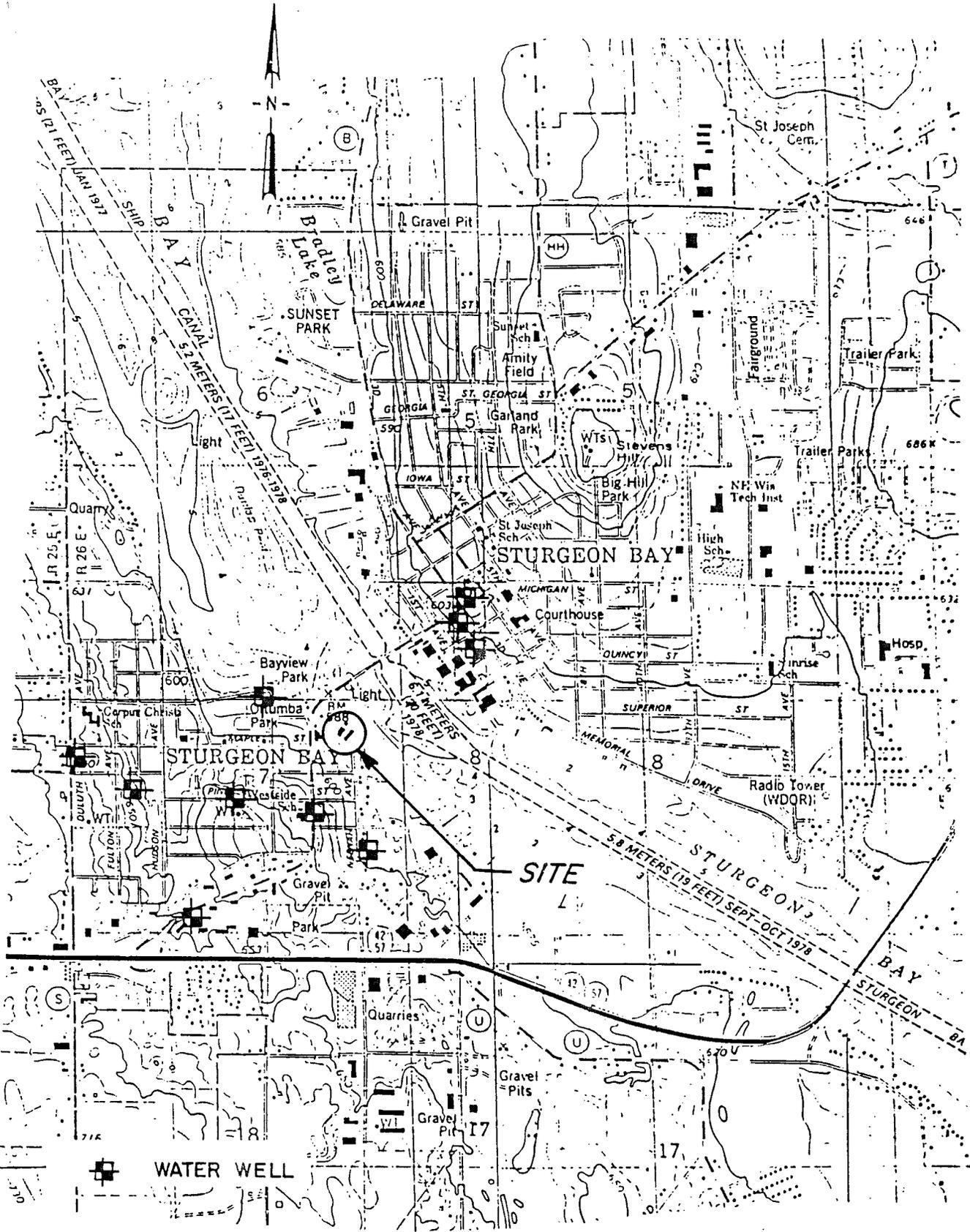
- 89 58 38
- 91 92
- 13 34 55
- 47 11
- 335222
- 26380
- 47 18 59
- 200.38
- 42 16 00
- 229 08
- 06 01 06

N 89°58'38" W 91.92 INTERSECTION OF MAPLE ST. AND NEENAH AVE.

NEENAH AVE.



30'



STS Consultants Ltd.
Consulting Engineers

PROJECT/CLIENT

PRIVATE AND PUBLIC WATER SUPPLY WELLS

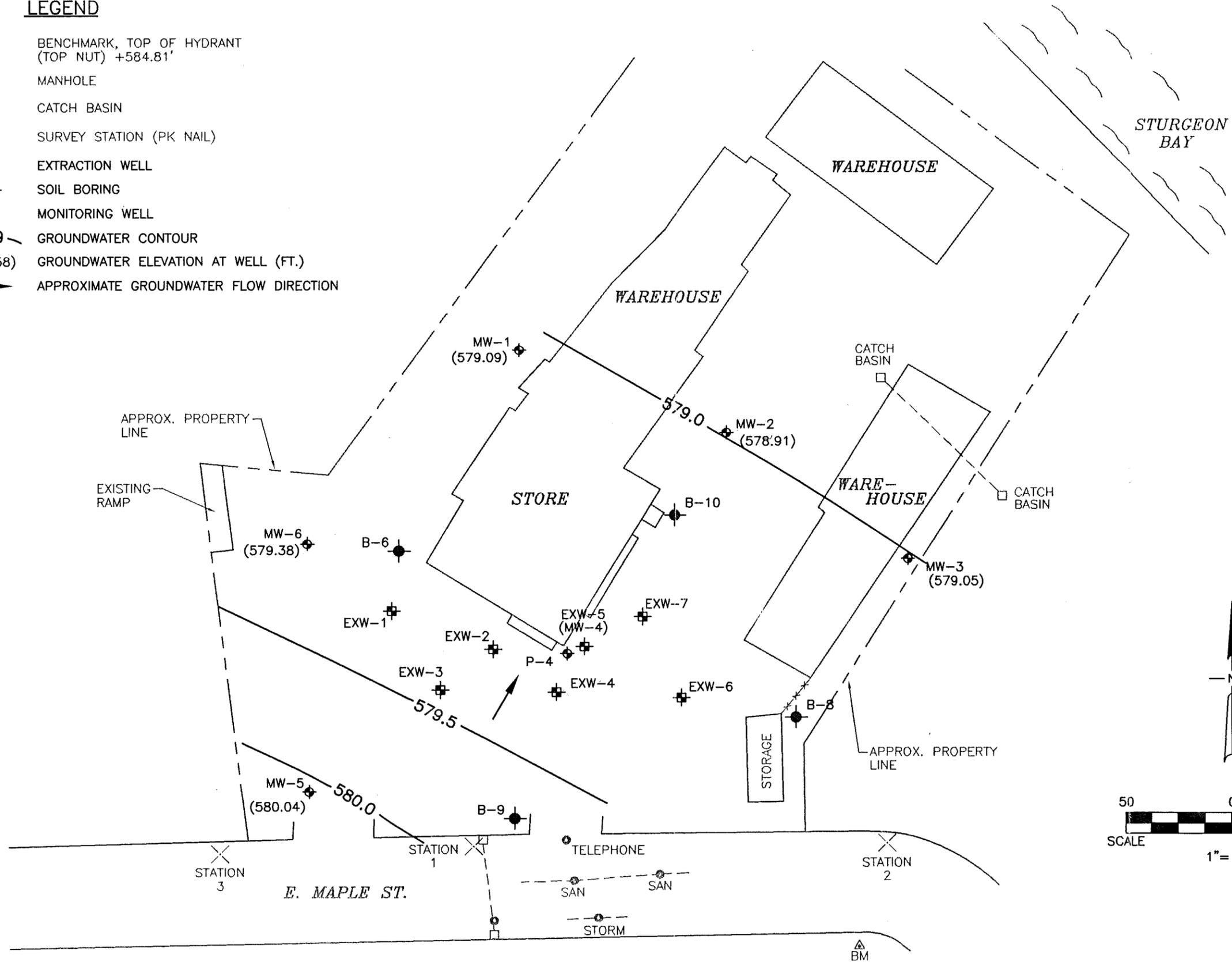
DOOR COUNTY CO-OP

STURGEON BAY, WISCONSIN

| | | |
|-----------------|------------|------------|
| DRAWN BY | RAB | 6-10-97 |
| CHECKED BY | MJC | |
| APPROVED BY | | |
| SCALE | 1" = 2000' | FIGURE NO. |
| | | 1 |
| STS DRAWING NO. | 18383WA | |

LEGEND

- △ BENCHMARK, TOP OF HYDRANT (TOP NUT) +584.81'
- MANHOLE
- CATCH BASIN
- × SURVEY STATION (PK NAIL)
- ⊕ EXTRACTION WELL
- SOIL BORING
- ◆ MONITORING WELL
- 579— GROUNDWATER CONTOUR (578.58) GROUNDWATER ELEVATION AT WELL (FT.)
- APPROXIMATE GROUNDWATER FLOW DIRECTION



| | |
|------|--------|
| DATE | 7-1-97 |

DRAWN BY R.A.B.
 CHECKED BY M.W.M.
 APPROVED BY
 CADFILE W:\DWG97\18383\W\FIG2.DWG

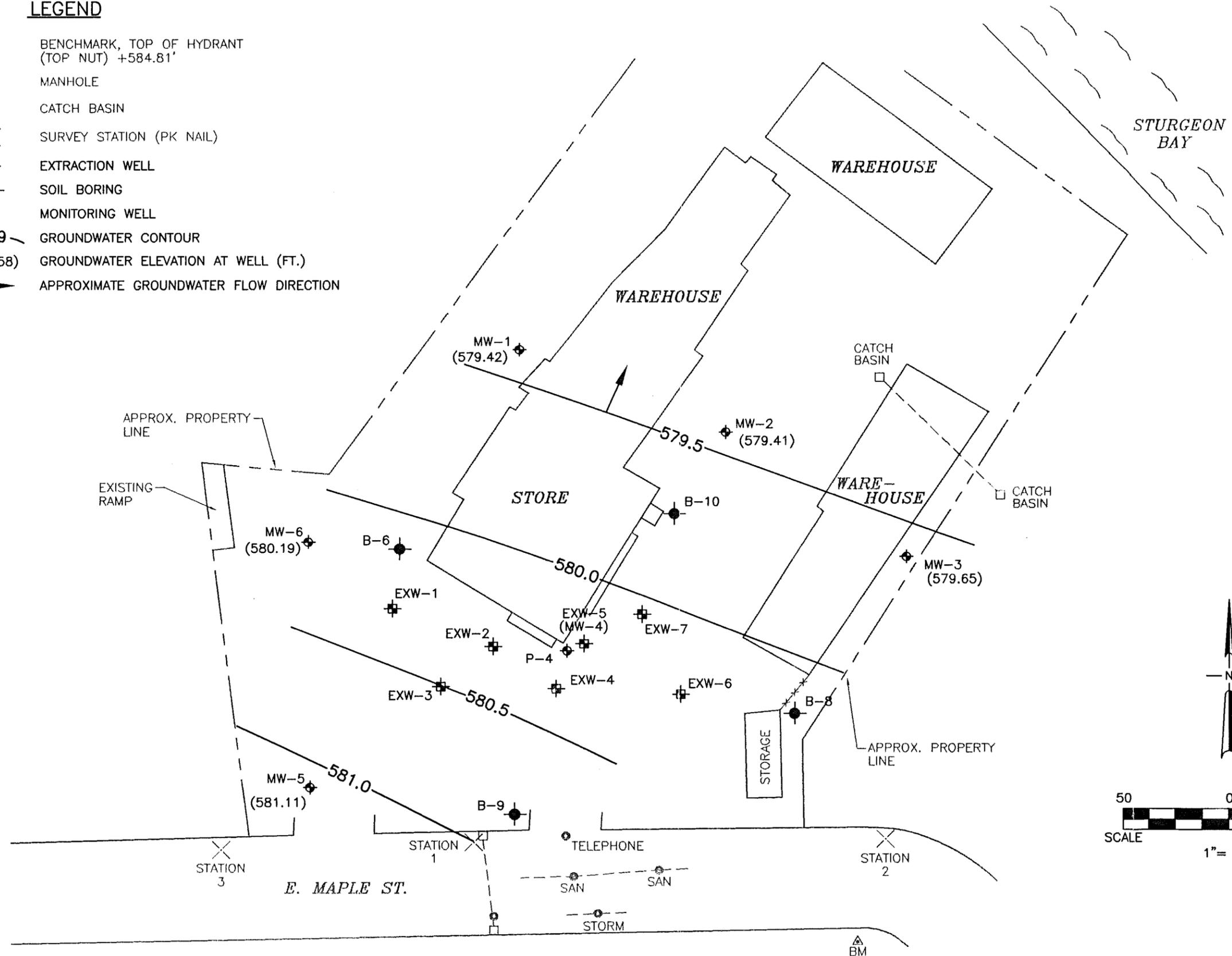
DOOR COUNTY CO-OP
 STURGEON BAY, WISCONSIN
 SITE LAYOUT AND GROUNDWATER CONDITIONS (8-29-96)



| | |
|------------------|----------|
| STS PROJECT NO. | 18383W |
| STS PROJECT FILE | |
| SCALE | 1" = 50' |
| SHEET NO. | FIG. 2 |

LEGEND

- △ BENCHMARK, TOP OF HYDRANT (TOP NUT) +584.81'
- MANHOLE
- CATCH BASIN
- × SURVEY STATION (PK NAIL)
- ⊕ EXTRACTION WELL
- SOIL BORING
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- 579 GROUNDWATER CONTOUR
- (578.58) GROUNDWATER ELEVATION AT WELL (FT.)
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| | |
|------|--------|
| DATE | 7-1-97 |

DRAWN BY R.A.B.
 CHECKED BY M.W.M.
 APPROVED BY
 CAPFILE W:\DWG97\18383\WFIG3.DWG

DOOR COUNTY CO-OP
 STURGEON BAY, WISCONSIN
 SITE LAYOUT AND GROUNDWATER CONDITIONS (4-23-97)



| | |
|------------------|----------|
| STS PROJECT NO. | 18383W |
| STS PROJECT FILE | |
| SCALE | 1" = 50' |
| SHEET NO. | FIG. 3 |

Table 1 +
Summary of Analytical Test Results of Soil
Door County Cooperative
Sturgeon Bay, Wisconsin

| Sample No | Depth Ft. | Field PID Reading | TPH* (mg/kg) | Benzene (mg/kg) | Ethylbenzene (mg/kg) | Toluene (mg/kg) | Xylenes (mg/kg) |
|-----------|-----------|-------------------|--------------|-----------------|----------------------|-----------------|-----------------|
| MW-1-2 | 2.5-4.0 | 15 | 17 | - | - | - | - |
| MW-2-1 | 0.3-1.8 | 3 | 2 | - | - | - | - |
| MW-3-3 | 4.0-5.5 | 1 | 2.5 | - | - | - | - |
| MW-4-2 | 2.5-4.0 | 220 | 2410 | 1.49 | 5.97 | 4.2 | 50.4 |
| MW5-1 | 0.3-1.3 | 4 ^e | 0.7 | - | - | - | - |
| B-6-2 | 2.5-4.0 | 110 | 6.5 | - | - | - | - |
| B-6-3 | 5.0-6.5 | 110 | - | 0.228 | 0.158 | 0.09 | 1.16 |
| B-8-2 | 2.0-3.5 | 3 | 1.8 | - | - | - | - |
| B-8-3 | 4.0-5.5 | 70** | - | 0.1 | ND | ND | ND |
| B-9-1 | 0.3-1.8 | 2 | ND | - | - | - | - |
| B-9-5 | 7.5-9.0 | 0 | - | ND | ND | ND | ND |
| B-10-1 | 0.5-2.0 | 15 | 2.3 | - | - | - | - |
| B-10-3A | 5.5-6.5 | 0 | - | 0.018 | ND | ND | ND |

+ Table generated from Table 6 in report prepared by STS, dated 4-8-91.

- Note: ND Analyzed but not detected
* As gasoline
** Reading probably affected by moisture (slow needle rise)
- Not analyzed

Table 3
Summary of Extraction Well Analytical Results
Door County Cooperative
Sturgeon Bay, Wisconsin

| Date Sampled | Well ID | Benzene (ug/l) | Ethylbenzene (ug/l) | Toluene (ug/l) | Xylenes (ug/l) | MTBE (ug/l) | 1,2,4-TMB ** (ug/l) | 1,3,5-TMB ** (ug/l) | Naphthalene (ug/l) | DO + (mg/l) |
|--------------|---------|----------------|---------------------|----------------|----------------|-------------|---------------------|---------------------|--------------------|-------------|
| 09/30/92 | EXT-1 | 63.3 | 943 | 780 | 12040 | <400 | 1830 | 393 | 561 | -- |
| 03/25/93 | | 30.2 | 2.9 | 10.9 | 549 | 2.9 | 492 | 261 | 285 | -- |
| 06/22/93 | | 69.3 | 19.9 | 7.1 | 523 | <10 | 663 | 190 | -- | -- |
| 09/15/93 | | 13.5 | <1 | <2 | 4.3 | 3.2 | 52 | 5 | 4.8 | -- |
| 12/20/93 | | 52.5 | 4.5 | 4.4 | 8.9 | 4.2 | 19.9 | 17.3 | 15.9 | -- |
| 05/11/94 | | 44.6 | 3.7 | 10.3 | 19.6 | 3.2 | 20.6 | 53.1 | 31 | -- |
| 08/11/94 | | 65.2 | 29.4 | 56 | 246.2 | <2 | 148 | 54.1 | 78.8 | -- |
| 11/30/94 | | 55.1 | 125 | 12.5 | 805 | <10 | 892 | 287 | 131 | -- |
| 02/22/95 | | 29.7 | <10 | <10 | 41.3 | <10 | 63.4 | 25.1 | 51.2 | -- |
| 05/30/95 | | 18.4 | 3.94 | <2 | 26.6 | <2 | 45.7 | 13.3 | 60.4 | -- |
| 08/31/95 | | 16.2 | 6.51 | <2 | 35.29 | <2 | 57.1 | 13.4 | 80.5 | -- |
| 05/31/96 | | 1.9 | 1.6 | <0.6 | 3.3 | <2.7 | 14 | 2 | 2.4 | -- |
| 08/29/96 | | -- | -- | -- | -- | -- | -- | -- | -- | 2* |
| 01/20/97 | | <0.5 | <0.6 | <0.6 | <2.2 | 1.5 * | 2.9 * | <0.9 | 1.4 * | 6 |
| 04/23/97 | | <0.5 | <0.6 | <0.6 | 0.6* | 3.3 | 13 | <0.9 | <2.8 | 2 |
| <hr/> | | | | | | | | | | |
| 09/30/92 | EXT-2 | 182 | 151 | 42.6 | 5927 | <20 | 1759 | 435 | 193 | -- |
| 03/25/93 | | 58.9 | 7.5 | 5 | 677 | 8.8 | 199 | 120 | 54.4 | -- |
| 06/22/93 | | 45.7 | 4.6 | 3.1 | 150.5 | <10 | 188 | 84 | -- | -- |
| 09/15/93 | | 48.8 | 2.6 | <2 | 19.3 | 7.8 | 25.9 | 29.7 | 3.9 | -- |
| 12/20/93 | | 17.6 | 2 | <2 | 16.2 | 5.4 | 13.1 | 28.7 | 5.3 | -- |
| 05/11/94 | | 17.8 | 2.1 | <2 | 17.1 | 8.6 | 14.4 | 18.2 | 3.7 | -- |
| 08/11/94 | | 12.7 | 2.8 | 2.1 | 20.6 | 4.4 | 19.2 | 15 | 15.3 | -- |
| 11/30/94 | | 19.8 | <2 | <2 | 2.6 | 3.4 | 20.9 | 5.1 | 10.4 | -- |
| 02/22/95 | | 13.6 | 3 | <2 | 15.3 | 4.8 | 15.1 | 7.8 | 16 | -- |
| 05/30/95 | | 8.65 | 1.67 | <2 | 13.9 | 3.48 | 15.9 | 4.88 | 22.7 | -- |
| 08/31/95 | | 9.32 | 1.34 | <2 | 16.82 | 3.25 | 17.8 | 8.15 | 24.3 | -- |
| 05/31/96 | | 1.2 | 1.3 | <0.6 | 6.7 | <2.7 | 15 | 4.1 | 19 | -- |
| 08/29/96 | | -- | -- | -- | -- | -- | -- | -- | -- | 4 |
| 01/20/97 | | 1.6 * | 0.67 * | 0.75 * | 7.1 | <3.1 | 19 | 6.9 | 15 | 4 |
| 04/23/97 | | <0.5 | 0.63* | <0.6 | 7.8 | <0.92 | 13 | 3.9 | 29 | 1 |
| NR 140 ES # | | 5 | 700 | 343 | 620 | 60 | NE | NE | 40 | -- |
| NR 140 PAL # | | 0.5 | 140 | 68.6 | 124 | 12 | NE | NE | 8 | -- |

*system
of
2/22/96*

*4
4
1*

Table 3
 Summary of Extraction Well Analytical Results
 Door County Cooperative
 Sturgeon Bay, Wisconsin

| Date Sampled | Well ID | Benzene (ug/l) | Ethylbenzene (ug/l) | Toluene (ug/l) | Xylenes (ug/l) | MTBE (ug/l) | 1,2,4-TMB ** (ug/l) | 1,3,5-TMB ** (ug/l) | Naphthalene (ug/l) | DO + (mg/l) | |
|--------------|---------|----------------|---------------------|----------------|----------------|-------------|---------------------|---------------------|--------------------|-------------|----|
| 08/28/91 | EXT-3 | 3190 | 1690 | 5230 | 4940 | -- | 1010 | 258 | 221 | -- | |
| 09/30/92 | | 2670 | 699 | 1760 | 5384 | <200 | 522 | 129 | 1887 | -- | |
| 03/25/93 | | 5.8 | 3.9 | 8 | 85.7 | 3.1 | 31 | 60.5 | 4.7 | -- | |
| 06/22/93 | | 8.7 | 46.4 | <10 | 17.5 | <10 | 24.1 | 23.6 | -- | -- | |
| 09/15/93 | | 2 | 1.4 | <2 | 23.3 | <2 | 10.9 | 68.5 | 3.4 | -- | |
| 12/20/93 | | 3.1 | <1 | <2 | 3.2 | <2 | 6.7 | 2.1 | 5 | -- | |
| 05/11/94 | | 3.7 | <1 | <2 | 2 | 5.1 | 2.3 | 1.1 | 3.3 | -- | |
| 08/11/94 | | 5.1 | 1.1 | <2 | 7.8 | <2 | 5.6 | 4.5 | 7.1 | -- | |
| 11/30/94 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | -- | |
| 02/22/95 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | 1.2 | -- | |
| 05/30/95 | | 0.638 | <1 | <2 | <2 | <2 | <1 | <1 | 1.54 | -- | |
| 08/31/95 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <2 | -- | |
| 05/31/96 | | 2.8 | 1.7 | <0.6 | 4.5 | <2.7 | 2 | <0.9 | <1 | -- | |
| 08/29/96 | | -- | -- | -- | -- | -- | -- | -- | -- | 4 | |
| 04/23/97 | | <0.5 | <0.6 | <0.6 | <2.2 | <0.92 | <1.7 | <0.9 | <2.8 | 5 | |
| <hr/> | | | | | | | | | | | |
| 08/28/91 | | EXT-4 | 242 | 74 | 112 | <100 | -- | 253 | <50 | <50 | -- |
| 09/30/92 | 1950 | | 19.4 | 6.8 | 11.4 | 42 | 90.8 | <10 | <10 | -- | |
| 03/25/93 | 1.4 | | <1 | 0.6 | 13.3 | 3.2 | 3.6 | 2.4 | <1 | -- | |
| 06/22/93 | 24 | | 8.4 | 5.3 | 56.9 | <10 | 23.5 | 6.2 | -- | -- | |
| 09/15/93 | 10.8 | | 3.7 | 3.1 | 19.6 | <2 | 5.3 | 4.2 | <1 | -- | |
| 12/20/93 | 20.8 | | 5.8 | 4.6 | 66.1 | <2 | 22.6 | 13 | 1.3 | -- | |
| 05/11/94 | 6.6 | | 1.4 | <2 | 8.9 | <2 | 2.9 | 1.6 | <1 | -- | |
| 08/11/94 | 9.1 | | 1.6 | <2 | 7.2 | <2 | 1.6 | <1 | <1 | -- | |
| 11/30/94 | 8.3 | | <1 | <2 | 5.9 | <2 | 3.3 | 4.1 | <1 | -- | |
| 02/22/95 | 1.4 | | <1 | <2 | <2 | <2 | <1 | <1 | <1 | -- | |
| 05/30/95 | 2.75 | | <1 | <2 | 1.31 | <2 | 1.29 | 1.29 | <1 | -- | |
| 08/31/95 | 4.78 | | <1 | <2 | 1.71 | <2 | 1.61 | 2.6 | <1 | -- | |
| 05/31/96 | 4.7 | | <0.6 | <0.6 | <1.7 | <2.7 | <1.7 | <0.9 | <1 | -- | |
| 08/29/96 | -- | | -- | -- | -- | -- | -- | -- | -- | 2 | |
| 01/20/97 | 2.6 | | <2 | <2 | <2.2 | 3.7 | <1.7 | <0.9 | <1 | <1 | |
| 04/23/97 | 5.6 | | 2.5 | 1.7* | 3.7* | 3.8 | 1.8* | 1.5* | <2.8 | 3 | |
| NR 140 ES # | | | 5 | 700 | 343 | 620 | 60 | NE | NE | 40 | -- |
| NR 140 PAL # | | 0.5 | 140 | 68.6 | 124 | 12 | NE | NE | 8 | -- | |

*System off
7/22/96*

Table 3
Summary of Extraction Well Analytical Results
Door County Cooperative
Sturgeon Bay, Wisconsin

| Date Sampled | Well ID | Benzene (ug/l) | Ethylbenzene (ug/l) | Toluene (ug/l) | Xylenes (ug/l) | MTBE (ug/l) | 1,2,4-TMB ** (ug/l) | 1,3,5-TMB ** (ug/l) | Naphthalene (ug/l) | DO+ (mg/l) |
|--------------|---------|----------------|---------------------|----------------|----------------|-------------|---------------------|---------------------|--------------------|------------|
| 01/16/91 | EXT-5 | 5350 | 2090 | 5160 | 11720 | -- | -- | -- | -- | -- |
| 08/08/91 | (MW-4) | 5010 | 2130 | 5210 | 7080 | -- | <2000 | <2000 | <2000 | -- |
| 08/28/91 | | 5160 | 2580 | 5200 | 8780 | -- | 1920 | 482 | 210 | -- |
| 09/30/92 | | 4640 | 1620 | 2040 | 14030 | <400 | 1190 | 263 | 234 | -- |
| 03/25/93 | | 562 | 299 | 765 | 1789 | <20 | 338 | 98.1 | 30 | -- |
| 06/22/93 | | 316 | 134 | 342 | 791 | <20 | 116 | 28.2 | -- | -- |
| 09/15/93 | | 251 | 122 | 285 | 754 | <20 | 123 | 29.3 | 12.6 | -- |
| 12/20/93 | | 147 | 77 | 95.4 | 453.3 | <20 | 92.3 | 26.3 | 12.4 | -- |
| 04/01/94 | | 57.3 | 28.8 | 38.7 | 209.4 | <20 | 64.7 | 22 | -- | -- |
| 05/11/94 | | 201 | 24.4 | 86 | 252.1 | <10 | 37.1 | 14 | <5 | -- |
| 08/11/94 | | 193 | 53.5 | 60.1 | 283.5 | <20 | 47.1 | 17 | <10 | -- |
| 11/30/94 | | 214 | 92.9 | 106 | 490.2 | <20 | 86.2 | 30.4 | <10 | -- |
| 02/22/95 | | 59.7 | <20 | <20 | 48.3 | <20 | 12.2 | <10 | <10 | -- |
| 05/30/95 | | 89.3 | 31.4 | 19.9 | 100.8 | 2.42 | 17.8 | 11.7 | 2.9 | -- |
| 08/31/95 | | 170 | 73.9 | 43.3 | 326.3 | <2 | 55.1 | 21.1 | 7.56 | -- |
| 05/31/96 | | 307 | 109 | 42 | 489 | <27 | 82 | 33 | <1 | -- |
| 08/29/96 | | 391 | 155 | 44 | 493 | <27 | 90 | 35 | 13 | 2 |
| 01/20/97 | | 307 | 89 | 19 | 502 | <4.6 | 44 | 38 | 6.1 * | 3 |
| 04/23/97 | | 387 | 137 | 29 | 239 | <4.6 | 90 | 33 | 21* | 2 |
| ----- | | | | | | | | | | |
| 09/30/92 | EXT-6 | 35.6 | 16.9 | 46.3 | 167.2 | <20 | 52.9 | 14.4 | 11.3 | -- |
| 03/25/93 | | <0.5 | <1 | 0.6 | 3.7 | <2 | 2.5 | <1 | 2.1 | -- |
| 06/22/93 | | <0.5 | <1 | <0.5 | 3.8 | <2 | <1 | 1 | -- | -- |
| 09/15/93 | | <0.5 | <1 | <2 | 16.3 | <2 | 3.7 | <1 | 1.2 | -- |
| 12/20/93 | | <0.5 | 1.4 | <2 | 23.6 | <2 | 7.2 | 2.2 | 2.3 | -- |
| 05/11/94 | | 2.3 | 6.6 | 6.6 | 75.8 | 3.7 | 7.2 | 1.9 | 3.1 | -- |
| 08/11/94 | | 1 | 5.2 | <2 | 58.1 | <2 | 18.6 | 5.3 | 4.9 | -- |
| 11/30/94 | | 0.3 | 7 | <2 | 57.7 | <2 | 40.5 | 11.4 | 9.8 | -- |
| 02/22/95 | | 1.3 | 2.2 | <2 | 15.7 | <2 | 15 | 4.5 | 4 | -- |
| 05/30/95 | | 0.947 | 2.54 | <2 | 15.3 | <2 | 10.5 | 3.03 | 3 | -- |
| 08/31/95 | | 1.27 | 2.02 | <2 | 5.83 | <2 | 10.7 | 4.65 | 2.61 | -- |
| 05/31/96 | | 2.1 | 1.2 | <0.6 | <1.7 | <2.7 | 2.1 | <0.9 | <1 | -- |
| 08/29/96 | | -- | -- | -- | -- | -- | -- | -- | -- | 6 |
| 01/20/97 | | 2.9 | 1.2 * | 0.96 * | 5.3 * | <0.92 | <1.7 | 2.6 * | <1 | 2 |
| 04/23/97 | | 2.1 | 3 | <0.6 | 8.9 | <0.92 | 4* | 3.1 | <2.8 | 2 |
| NR 140 ES # | | 5 | 700 | 343 | 620 | 60 | NE | NE | 40 | -- |
| NR 140 PAL # | | 0.5 | 140 | 68.6 | 124 | 12 | NE | NE | 8 | -- |

Table 3
Summary of Extraction Well Analytical Results
Door County Cooperative
Sturgeon Bay, Wisconsin

| Date Sampled | Well ID | Benzene (ug/l) | Ethylbenzene (ug/l) | Toluene (ug/l) | Xylenes (ug/l) | MTBE (ug/l) | 1,2,4-TMB ** (ug/l) | 1,3,5-TMB ** (ug/l) | Naphthalene (ug/l) | DO+ (mg/l) |
|--------------|---------|----------------|---------------------|----------------|----------------|-------------|---------------------|---------------------|--------------------|------------|
| 09/30/92 | EXT-7 | 1820 | 643 | 457 | 2044 | 28.4 | 510 | 123 | 55.9 | -- |
| 03/25/93 | | 1 | 1.1 | 0.5 | 5 | <2 | 3.5 | 1.2 | <1 | -- |
| 06/22/93 | | 5.2 | <1 | <0.5 | 2.3 | <2 | 2.3 | 0.8 | -- | -- |
| 09/15/93 | | 121 | 98.9 | 79.5 | 510.7 | <20 | 174 | 36.3 | 16.8 | -- |
| 12/20/93 | | 1.3 | 1 | <2 | 4.8 | <2 | 3.6 | <1 | <1 | -- |
| 05/11/94 | | 1.1 | <1 | <2 | 2.8 | <2 | 1.2 | <1 | <1 | -- |
| 08/11/94 | | 7.8 | 2.2 | <2 | 10.4 | <2 | 3.2 | 1.4 | <1 | -- |
| 11/30/94 | | 3.1 | 1.1 | <2 | 2.5 | <2 | 1.3 | <1 | <1 | -- |
| 02/22/95 | | 8.3 | <1 | <2 | 5.9 | <2 | 3.3 | 4.1 | <1 | -- |
| 05/30/95 | | 1.3 | <2 | <2 | 3.1 | <2 | 1.4 | <1 | <1 | -- |
| 08/31/95 | | 2.14 | 1.62 | <2 | 2.38 | <2 | 1.14 | <1 | <1 | -- |
| 08/31/95 | | 6.5 | 3.64 | <2 | 4.15 | <2 | 1.81 | 1.55 | <1 | -- |
| 05/31/96 | | 427 | 268 | 38 | 469 | <27 | 245 | 75 | 22 | -- |
| 08/29/96 | | 146 | 110 | 21 | 114 | <14 | 58 | 30 | 17 | 3 |
| 01/20/97 | | 27 | 31 | 4.8 | 27.8 | <0.92 | 11 | 15 | 3.8 | <1 |
| 04/23/97 | | 294 | 282 | 43 | 307 | <4.6 | 187 | 117 | 59 | 2 |
| NR 140 ES # | | 5 | 700 | 343 | 620 | 60 | NE | NE | 40 | -- |
| NR 140 PAL # | | 0.5 | 140 | 68.6 | 124 | 12 | NE | NE | 8 | -- |

Note: NE = Not Established

< 1 = Less Than The Laboratory Method Detection Limit

= Wisconsin Administrative Code

** = Trimethylbenzene

-- = Not Reported

+ = Dissolved Oxygen results are reported in milligrams per liter (mg/l)

* = Reported result is less than the practical quantitation limit (PQL)

Table 4
 Summary of Groundwater Monitoring Well Analytical Results
 Door County Cooperative
 Sturgeon Bay, Wisconsin

| Date Sampled | Well ID | Benzene (ug/l) | Ethylbenzene (ug/l) | Toluene (ug/l) | Xylenes (ug/l) | MTBE (ug/l) | 1,2,4-TMB ** (ug/l) | 1,3,5-TMB ** (ug/l) | Naphthalene (ug/l) | DO + (mg/l) |
|--------------|---------|----------------|---------------------|----------------|----------------|-------------|---------------------|---------------------|--------------------|-------------|
| 01/16/91 | MW-1 | <0.2 | <1 | 0.7 | <2 | NA | NA | NA | NA | - |
| 08/28/91 | | <0.2 | <1 | <0.5 | <2 | NA | <1 | <1 | <1 | - |
| 09/30/92 | | <0.2 | <1 | <0.5 | <2 | <2 | <1 | <1 | <1 | - |
| 09/15/93 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 08/11/94 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 08/31/95 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 05/31/96 | | <0.5 | <0.6 | <0.6 | <1.7 | <2.7 | <1.7 | <0.9 | <1 | - |
| 04/23/97 | | <0.5 | <0.6 | <0.6 | <2.2 | <0.92 | <1.7 | <0.9 | <2.8 | 1 |
| 01/16/91 | MW-2 | <0.2 | <1 | 1.2 | <2 | NA | NA | NA | NA | - |
| 08/28/91 | | <0.2 | <1 | 1.2 | <2 | NA | <1 | <1 | <1 | - |
| 09/30/92 | | <0.2 | <1 | <0.5 | <2 | <2 | <1 | <1 | <1 | - |
| 09/15/93 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 08/11/94 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 08/31/95 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 05/31/96 | | <0.5 | <0.6 | <0.6 | <1.7 | <2.7 | <1.7 | <0.9 | <1 | - |
| 04/23/97 | | <0.5 | <0.6 | <0.6 | <2.2 | <0.92 | <1.7 | <0.9 | <2.8 | 4 |
| 01/16/91 | MW-3 | <0.2 | <1 | <0.5 | <2 | NA | NA | NA | NA | - |
| 08/28/91 | | <0.2 | <1 | <0.5 | <2 | NA | <1 | 8.2 | 1.5 | - |
| 09/30/92 | | <0.2 | <1 | <0.5 | <2 | <2 | <1 | <1 | <1 | - |
| 01/16/91 | P-4 | <0.2 | <1 | <0.5 | <2 | NA | NA | NA | NA | - |
| 08/28/91 | | 0.7 | 1.8 | <0.5 | <2 | NA | <1 | <1 | <1 | - |
| 09/30/92 | | <0.2 | <1 | <0.5 | <2 | <2 | <1 | <1 | <1 | - |
| 09/15/93 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 08/11/94 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 08/31/95 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| NR 140 ES # | | 5 | 700 | 343 | 620 | 60 | NE | NE | 40 | NE |
| NR 140 PAL # | | 0.5 | 140 | 68.6 | 124 | 12 | NE | NE | 8 | NE |

down gradient
 of wells
 EXT 5 and
 EXT 7

Note: NE = Not Established
 NA = Not Analyzed
 < 1 = Less Than The Laboratory Method Detection Limit
 # = Wisconsin Administrative Code
 ** = Trimethylbenzene
 + = Dissolved Oxygen results are reported in milligrams per liter (mg/l)

Table 4
Summary of Groundwater Monitoring Well Analytical Results
Door County Cooperative
Sturgeon Bay, Wisconsin

| Date Sampled | Well ID | Benzene (ug/l) | Ethylbenzene (ug/l) | Toluene (ug/l) | Xylenes (ug/l) | MTBE (ug/l) | 1,2,4-TMB ** (ug/l) | 1,3,5-TMB ** (ug/l) | Naphthalene (ug/l) | DO + (mg/l) |
|--------------|---------|----------------|---------------------|----------------|----------------|-------------|---------------------|---------------------|--------------------|-------------|
| 01/16/91 | MW-4 | 5350 | 2090 | 5160 | 11720 | NA | NA | NA | NA | - |
| 08/08/91 | (EXT-5) | 5010 | 2130 | 5210 | 7080 | NA | <2000 | <2000 | <2000 | - |
| 08/28/91 | | 5160 | 2580 | 5200 | 8780 | NA | 1920 | 482 | 210 | - |
| 09/30/92 | | 4640 | 1620 | 2040 | 14030 | <400 | 1190 | 263 | 234 | - |
| 09/15/93 | | 251 | 122 | 285 | 754 | <20 | 123 | 29.3 | 12.6 | - |
| 12/20/93 | | 147 | 77 | 95.4 | 453.3 | <20 | 92.3 | 26.3 | 12.4 | - |
| 04/01/94 | | 57.3 | 28.8 | 38.7 | 209.4 | <20 | 64.7 | 22 | NA | - |
| 05/11/94 | | 201 | 24.4 | 86 | 189 | <10 | 37.1 | 14 | <5 | - |
| 08/11/94 | | 193 | 53.5 | 60.1 | 283.5 | <20 | 47.1 | 17 | <10 | - |
| 11/30/94 | | 214 | 10 | 106 | 490.2 | <20 | 86.2 | 30.4 | <10 | - |
| 02/22/95 | | 59.7 | <20 | <20 | 48.3 | <20 | 12.2 | <10 | <10 | - |
| 05/30/95 | | 89.3 | 31.4 | 19.9 | 100.8 | 2.42 | 17.8 | 11.7 | 2.9 | - |
| 08/31/95 | | 170 | 73.9 | 43.3 | 326.3 | <2 | 55.1 | 21.1 | 7.56 | - |
| 05/31/96 | | 307 | 109 | 42 | 489 | <27 | 82 | 33 | <10 | - |
| 08/29/96 | | 391 | 155 | 44 | 493 | <27 | 90 | 35 | 13 | - |
| 01/20/97 | | 307 | 89 | 19 | 502 | <4.6 | 44 | 38 | 6.1 * | 3 |
| 04/23/97 | | 387 | 137 | 29 | 239 | <4.6 | 90 | 33 | 21* | 2 |
| <hr/> | | | | | | | | | | |
| 01/16/91 | MW-5 | <0.2 | <1 | <0.5 | <2 | NA | <1 | <1 | <1 | - |
| 08/28/91 | | <0.2 | <1 | <0.5 | <2 | NA | <1 | <1 | <1 | - |
| 09/30/92 | | <0.2 | <1 | <0.5 | <2 | <2 | <1 | <1 | <1 | - |
| <hr/> | | | | | | | | | | |
| 01/16/91 | MW-6 | <0.2 | <1 | <0.5 | <2 | NA | <1 | <1 | <1 | - |
| 08/28/91 | | <0.2 | <1 | <0.5 | <2 | NA | <1 | <1 | <1 | - |
| 09/30/92 | | <1 | <5 | <2.5 | <10 | <10 | <5 | <5 | <5 | - |
| 09/15/93 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 08/11/94 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 08/31/95 | | <0.5 | <1 | <2 | <2 | <2 | <1 | <1 | <1 | - |
| 05/31/96 | | <0.5 | <0.6 | <0.6 | <1.7 | 4.3 | <1.7 | <0.9 | <1 | - |
| 04/23/97 | | <0.5 | <0.6 | <0.6 | <2.2 | 10 | <1.7 | <0.9 | <2.8 | 1 |
| NR 140 ES # | | 5 | 700 | 343 | 620 | 60 | NE | NE | 40 | NE |
| NR 140 PAL # | | 0.5 | 140 | 68.6 | 124 | 12 | NE | NE | 8 | NE |

Note: NE = Not Established

NA = Not Analyzed

< 1 = Less Than The Laboratory Method Detection Limit

= Wisconsin Administrative Code

* = Reported result is less than the practical quantitation limit (PQL)

** = Trimethylbenzene

+ = Dissolved Oxygen results are reported in milligrams per liter (mg/l)

Table 2
Summary of Monitoring Well Water Table Elevations
Door County Cooperative
Sturgeon Bay, Wisconsin

| Well ID | Top of Screen Elev. | Screen Length | Ground Surface Elev. | TPVC Elev. | Date | Depth To Water | Ground Water Elev. |
|---------|---------------------|---------------|----------------------|------------|----------|----------------|--------------------|
| MW-1 | 578.2 | 10.0 | 582.18 | 584.33 | 08/31/95 | 5.98 | 578.35 |
| | | | | | 10/30/95 | 6.35 | 577.98 |
| | | | | | 05/31/96 | 5.48 | 578.85 |
| | | | | | 08/29/96 | 5.24 | 579.09 |
| | | | | | 04/23/97 | 4.91 | 579.42 |
| MW-2 | 578.1 | 10.0 | 581.78 | 581.32 | 08/31/95 | 3.00 | 578.32 |
| | | | | | 10/30/95 | 3.56 | 577.76 |
| | | | | | 05/31/96 | 2.62 | 578.70 |
| | | | | | 08/29/96 | 2.41 | 578.91 |
| | | | | | 04/23/97 | 1.91 | 579.41 |
| MW-3 | 578.1 | 10.0 | 582.00 | 584.26 | 08/31/95 | 5.77 | 578.49 |
| | | | | | 10/30/95 | 6.29 | 577.97 |
| | | | | | 05/31/96 | 5.43 | 578.83 |
| | | | | | 08/29/96 | 5.21 | 579.05 |
| | | | | | 04/23/97 | 4.61 | 579.65 |
| P-4 | 557.7 | 5.0 | 582.79 | 582.35 | 08/31/95 | 3.40 | 578.95 |
| | | | | | 10/30/95 | 3.79 | 578.56 |
| | | | | | 05/31/96 | 2.80 | 579.55 |
| | | | | | 08/29/96 | 2.69 | 579.66 |
| | | | | | 04/23/97 | 2.34 | 580.01 |
| MW-5 | 580.1 | 10.0 | 584.81 | 584.57 | 08/31/95 | 4.63 | 579.94 |
| | | | | | 10/30/95 | 4.52 | 580.05 |
| | | | | | 05/31/96 | 3.98 | 580.59 |
| | | | | | 08/29/96 | 4.53 | 580.04 |
| | | | | | 04/23/97 | 3.46 | 581.11 |
| MW-6 | 579.8 | 7.0 | 582.99 | 582.68 | 08/31/95 | 3.92 | 578.76 |
| | | | | | 10/30/95 | 5.28 | 577.40 |
| | | | | | 05/31/96 | 3.05 | 579.63 |
| | | | | | 08/29/96 | 3.30 | 579.38 |
| | | | | | 04/23/97 | 2.49 | 580.19 |

Note: All depths and elevations are referenced in feet.