

# GIS REGISTRY

## Cover Sheet

July, 2008  
(RR 5367)

### Source Property Information

**BRRTS #:**

**ACTIVITY NAME:**

**PROPERTY ADDRESS:**

**MUNICIPALITY:**

**PARCEL ID #:**

**CLOSURE DATE:**

**FID #:**

**DATCP #:**

**COMM #:**

#### \*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")*

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

Contamination in ROW

Off-Source Contamination

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

#### Land Use Controls:

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations  
between residential 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 or economic  
development corporation)*

**Monitoring wells properly abandoned? (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 #: 03-05-002220 PARCEL ID #: VP-40-1

ACTIVITY NAME: Carver Boat Corp WTM COORDINATES: X: 660180 Y: 467742

**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.)
- 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 8.5 x 14 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: Site Location Diagram**
- 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 and 3**                      **Title: Facility Locations and UST # 4 Groundwater Monitoring Wells Location Diagram**
- 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 #: 03-05-002220

ACTIVITY NAME: Carver Boat Corp

**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 #: 4**                      **Title: Groundwater Contour Map (8/18/99)**

**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 #: 4**                      **Title: Groundwater Contour Map (8/18/99)**

**Figure #:**                      **Title:**

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

Tables must be no larger than 8.5 x 14 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: Soil Field Observations and Laboratory Results**

**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 #: 1**                      **Title: Groundwater Data**

**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: Groundwater Data**

**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 #: 03-05-002220

ACTIVITY NAME: Carver Boat Corp

## NOTIFICATIONS

### Source Property

- 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.

- 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.

- 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:



ENVIRONMENTAL & REGULATORY SERVICES DIVISION  
BUREAU OF PECFA  
375 City Center, Suite 1  
Oshkosh, Wisconsin 54901-1805  
TTY: Contact Through Relay  
Fax: (920) 424-0217  
Jim Doyle, Governor  
Richard J. Leinenkugel, Secretary

June 5, 2009

Mr. Jeff Guenther  
Carver Boat Corp  
PO Box 1010  
Pulaski, WI 54162

RE: **Final Closure**

**Commerce # 54162-9999-31-A DNR BRRTS # 03-05-002220**  
Carver Boat Corp, 331 1st Avenue, Pulaski

Dear Mr. Guenther:

The Wisconsin Department of Commerce (Commerce) has received all items required as conditions for closure of the site referenced above. This site is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual groundwater contamination. To review all sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If you intend to construct or reconstruct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation of contaminated soil may pose a hazard. If soil is excavated, the property owner at the time of excavation must determine whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable State regulations and standards.

It is in your best interest to keep all documentation related to environmental activities at your site.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 303-5410.

Sincerely,

A handwritten signature in black ink that reads "Beth A. Erdman". The signature is written in a cursive, flowing style.

Beth A. Erdman  
Senior Hydrogeologist  
Site Review Section



ENVIRONMENTAL & REGULATORY SERVICES DIVISION  
BUREAU OF PECFA  
375 City Center, Suite I  
Oshkosh, Wisconsin 54901-1805  
TTY: Contact Through Relay  
Fax: (920) 424-0217  
Jim Doyle, Governor  
Richard J. Leinenkugel, Secretary

March 19, 2009

Mr. Jeff Guenther  
Carver Boat Corporation  
PO Box 1010  
Pulaski, WI 54162

RE: **Conditional Case Closure**

**Commerce # 54162-9999-31-A**      DNR BRRTS # 03-05-002220  
Carver Boat Corp, 331 1<sup>st</sup> Avenue, Pulaski

Dear Mr. Guenther:

The Wisconsin Department of Commerce (Commerce) has reviewed the request for case closure for the site referenced above. It is understood that residual groundwater contamination remains on site. Commerce has determined that this site does not pose a significant threat to the environment and human health. No further investigation or remedial action is necessary.

**The following condition must be satisfied to obtain final closure:**

- Documentation of abandonment (WDNR Abandonment Form 3300-5B) of monitoring wells MW-4-1 through MW-4-4.

Information submitted with your closure request will be included on the Department of Natural Resources (DNR) GIS Registry of Closed Remediation Sites. All sites on the Registry can be viewed via the Remediation and Redevelopment (RR) Sites Map at <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. Because residual contamination remains at the time of case closure, if you intend to construct or reconstruct a potable well on this property, you must get prior DNR approval.

All current and future owners and occupants of the property need to be aware that excavation may pose a hazard. If soil is excavated, the property owner at the time of excavation must have the soil sampled and analyzed to determine if residual contamination remains. If sampling confirms that contamination is present, it must be determined whether the material would be considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. Costs for sampling and excavation activities conducted after the date of this letter are not eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 303-5410.

Sincerely,

A handwritten signature in black ink that reads "Beth A. Erdman". The signature is written in a cursive, flowing style.

Beth A. Erdman  
Senior Hydrogeologist  
Site Review Section

874461

J 1649 I 11

This Indenture, Made by Pulaski Industries, Inc., ~~aka~~ Pulaski Industries Incorporated, a Corporation duly organized and existing under and by virtue of the laws of the State of Wisconsin, grantor, of Brown County, Wisconsin, hereby conveys and warrants to Carver Boat Corporation

grantee, of Brown County, Wisconsin, for the sum of One Hundred Forty Three Thousand Five-Hundred Seventy-Two and no/100ths (\$143,572.00) Dollars

the following tract of land in Brown County, State of Wisconsin: Lot One (1) and the North 148 feet of Lot Two (2) and Outlot Four (4), Block Nine (9), Paprocki's Addition to the Village of Pulaski, Brown County, Wisconsin, and those parts of Lots Fifty-eight (58) and Fifty-nine (59) of Block (1), Peplinski's Addition to the Village of Pulaski, Brown County, Wisconsin described as follows:

Commencing at the Northeast corner of said Lot 59, thence South along the East line of said lot one hundred twenty-seven (127) feet to the point of beginning; thence West on a line parallel with the South line of said Lot Ten (10) feet; thence South on a line parallel with the East lines of said Lots 58 and 59, a distance of ninety (90) feet; thence East on a line parallel with the South line of said Lot 59 a distance of ten (10) feet to the East line of said Lot 58; thence North along the East lines of said Lots 58 and 59 a distance of ninety (90) feet to the point of beginning; containing approximately 900 square feet.

REGISTER OF DEEDS  
BROWN COUNTY

TRANSFER  
\$ 143,600  
FEE

OCT 31 1977

AT 8:01 O'CLOCK A.M.

REGISTER OF DEEDS 200

In Witness Whereof, the said grantor, has caused these presents to be signed by Frank X. Joswick, its President and countersigned by B. J. Lontkowski, its Secretary, at Pulaski, Wisconsin, and its corporate seal to be hereto affixed, this 26<sup>th</sup> day of October, A. D., 19 77.

Signed and Sealed in Presence of

Pulaski Industries, Inc.

Corporate Name

Frank X. Joswick President

B. J. Lontkowski Secretary

State of Wisconsin,

Brown

County,

ss.

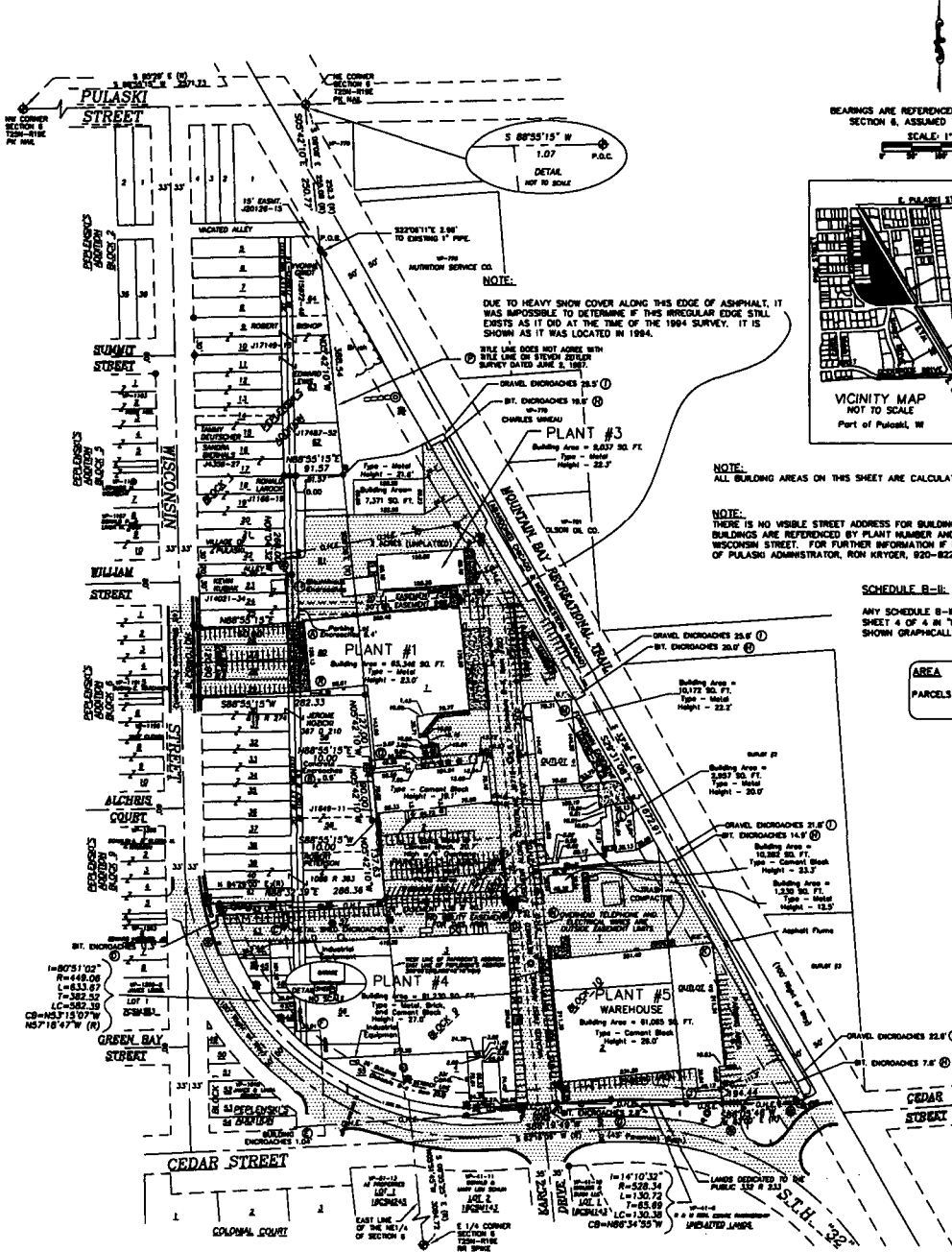
Personally came before me this 26<sup>th</sup> day of October, A. D., 19 77

Frank X. Joswick President, and B. J. Lontkowski Secretary

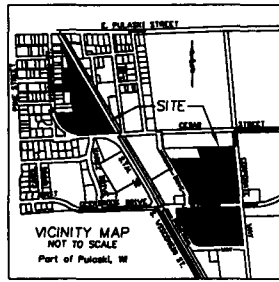
of the above named Corporation, to me known to be the persons who executed the foregoing instrument,







BEARINGS ARE REFERENCED TO THE NORTH LINE OF SECTION 8, ASSUMED TO BEAR S89°55'15"W.  
SCALE: 1"=100'



NOTE:  
DUE TO HEAVY SNOW COVER ALONG THE EDGE OF ASPHALT, IT WAS IMPOSSIBLE TO DETERMINE IF THIS IRREGULAR EDGE STILL EXISTS AS IT DID AT THE TIME OF THE 1994 SURVEY. IT IS SHOWN AS IT WAS LOCATED IN 1994.

NOTE:  
THE LINE DOES NOT AGREE WITH THE LINE ON STRENGTH SURVEY DATED JUNE 3, 1997.

NOTE:  
ALL BUILDING AREAS ON THIS SHEET ARE CALCULATED FROM OUTSIDE BUILDING DIMENSIONS.

NOTE:  
THERE IS NO VISIBLE STREET ADDRESS FOR BUILDINGS SHOWN ON SHEET 3 OF 4. ALL BUILDINGS ARE REFERENCED BY PLANT NUMBER AND ARE ONLY LISTED AS BEING ON WISCONSIN STREET. FOR FURTHER INFORMATION IF NEEDED PLEASE CONTACT THE VILLAGE OF PULASKI ADMINISTRATOR, RON KRYGER, 920-822-5182.

**SCHEDULE B-II**

ANY SCHEDULE B-II ITEMS FOR THIS PARCEL ARE LISTED ON SHEET 4 OF 4 IN "NOTES" CORRESPONDING TO SCHEDULE B-I" AND SHOWN GRAPHICALLY HEREON.

AREA  
PARCELS C-1 AREA = 630,845 SQUARE FEET  
14.68 ACRES

- EXISTING BUILDING
- P.O.B. POINT OF BEGINNING IN LEGAL DESCRIPTION
- P.O.C. POINT OF COMMENCEMENT IN LEGAL DESCRIPTION
- CM CERTIFIED SURVEY MAP
- SO. FT. SQUARE FEET
- BT. BITUMINOUS PAVEMENT
- COCCC HEDGE
- EXISTING INTERIOR LOT LINE
- O-E- OVERHEAD ELECTRIC
- O-T- OVERHEAD TELEPHONE
- GULLY
- SIDE OF DRIVE
- CONCRETE CURB AND GUTTER
- INDICATES ACCESS TO PUBLIC WAY

VALLEY PREPARED BY IN JULY, 1994 FOR

This Work Coordinated By:

**International Land Services, Inc.**

821 24th Avenue S.E.  
Norman, Oklahoma 73069  
(405) 364-8302 www.ils-usa.com

|                           |                            |
|---------------------------|----------------------------|
| Drawn By: SMD, JWL        | Date: 03/11/2002           |
| Surveyed Ref No: RLS-2202 | Revised: (Changes per 1,3) |
| Apprv By: JWL             | Station:                   |
| Field Date: 03/01/2002    | Station:                   |
| Scale: 1" = 100'          | Station:                   |

Prepared For:  
**GENMAR HOLDINGS, INC.**

Client Ref. No:

Project Address:  
WISCONSIN STREET, PLANTS 1, 3, 4 AND 5

Project Location:  
PULASKI, WISCONSIN

Project Name:  
MINSTAR UPDATE RESURVEYS

Job Number:  
02-02-032-001



RECEIVED

MAR 11 2009

ERS DIVISION

Department of Regulatory Affairs and Environmental Engineering

790 Markham  
Drive, P.O. Box 1010  
Pulaski, WI 54162  
920-822-7266  
Fax: 920-822-7218

E-mail: [jguenther@genmaryachtgroup.com](mailto:jguenther@genmaryachtgroup.com)

March 6, 2009

RE: Additional Requested Information for Site Closure of the former Carver Boat Corporation Property. Our name has recently been changed to Genmar Yacht Group.

**Commerce # 54162-9999-31-A DNR BRRTS # 03-05-002220**  
Carver Boat Corporation, 331 1<sup>st</sup> Avenue, Pulaski, WI

Dear Ms. Erdman

Responding to your request for additional information on February 18<sup>th</sup>, 2009 regarding Genmar's Request for Case Closure for the above referenced site, I have included the following information. I will follow the email up with hard copies via mail.

- The UST was removed in 1997 and the 151.86 tons of impacted soil, tank sludge, purged water and soil borings were disposed of by STS Consultants, Inc and Genmar through normal waste disposal companies. There is no remedial waste on-site.
- As mentioned in STS's report under the section for Geologic and Hydrogeologic Setting, the nearest municipal Well is located 2400 feet southeast of the location.
- Please see enclosed site utility CAD drawing for details on utilities on-site.
- There are no basements located under Plant 1 or the 'new building'.
- I have enclosed a copy of the Deed to the property that contains the legal description. I have also included a portion of the Village's survey map with site legal descriptions included.
- Enclosed you will find the updated GIS Checklist with our old legal name and Activity Name of Carver Boat Corporation, LLC.

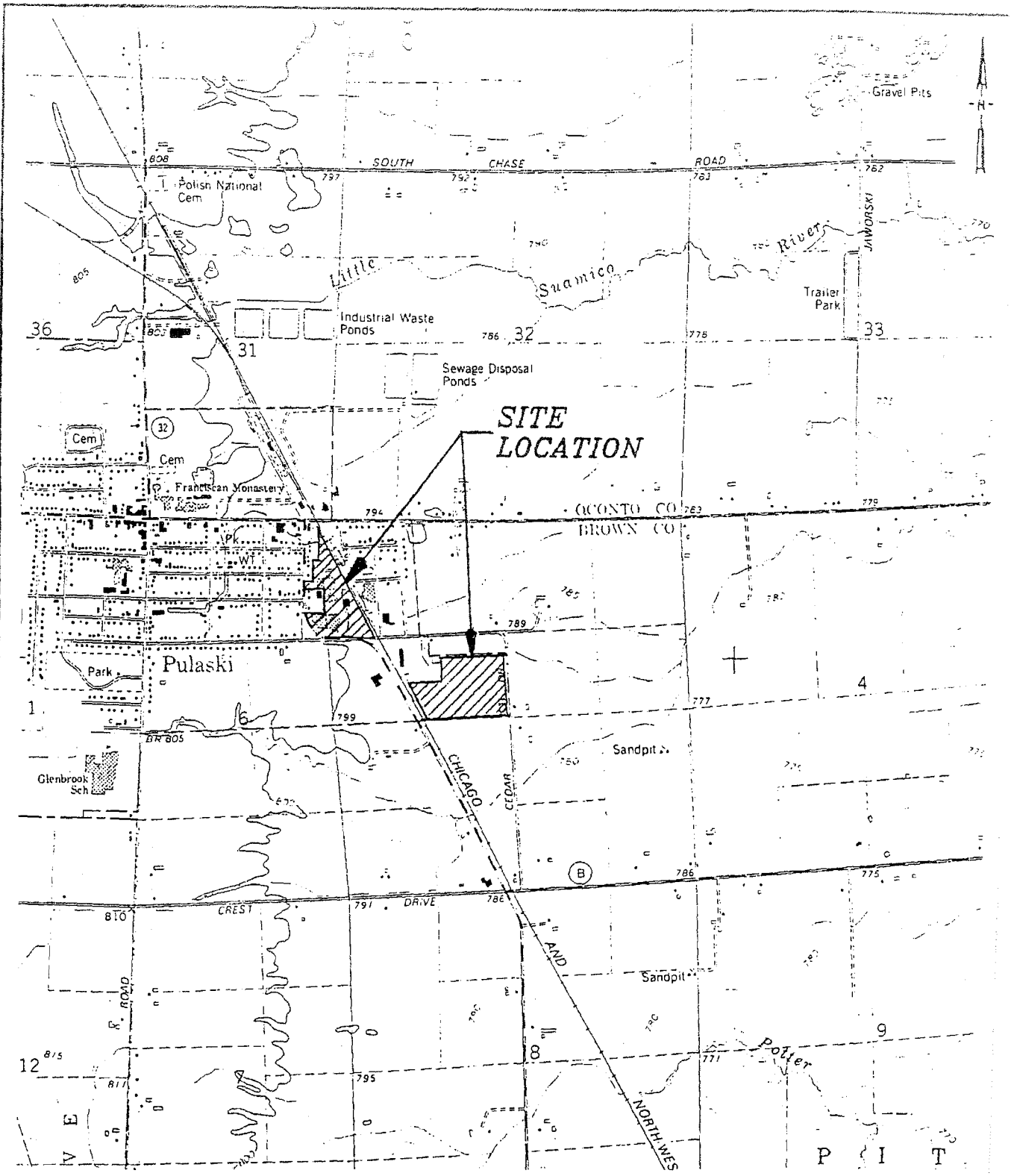
Please feel free to contact me with any further questions or requests for information. Thanks again for your assistance in closing our remedial project without a deep restriction.

Respectfully,

Jeffery W. Guenther  
Regulatory Affairs Manager  
CHMM #9347, PSS #57-112

Authorized as Genmar Yacht's responsible party, I, Paul W. Prestin, believe that the attached legal description accurately describes the correct contaminated property to the best of my knowledge.

Paul W. Prestin, V.P. of Operations



MAP SOURCE: MODIFIED FROM PULASKI, WIS. U.S.G.S. QUADRANGLE DATED 1974.

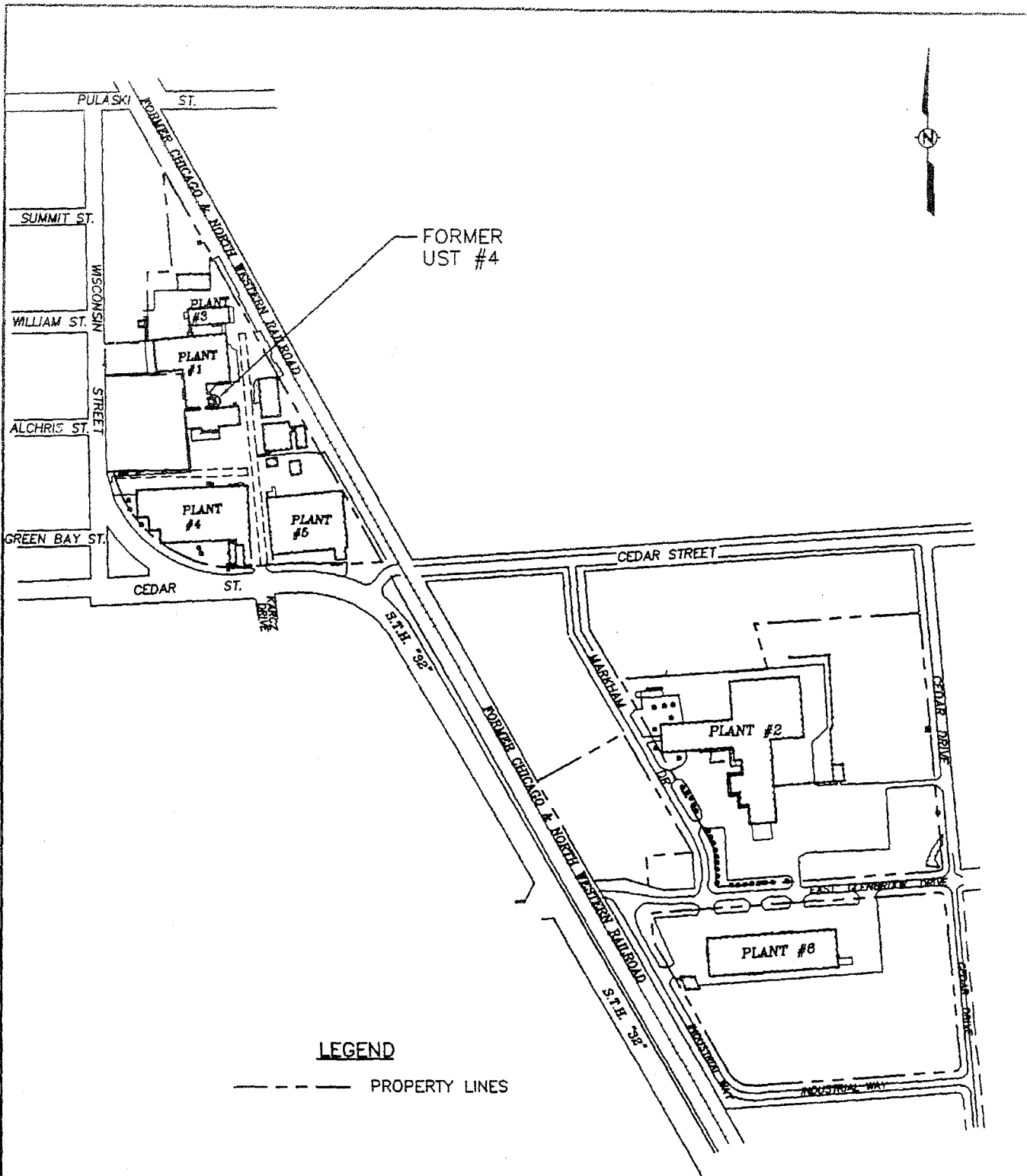


STS Consultants Ltd.  
Consulting Engineers

SITE LOCATION DIAGRAM  
CARVER BOAT CORPORATION  
PULASKI, WISCONSIN

|                 |          |                  |
|-----------------|----------|------------------|
| DRAWN BY        | P.D.P.   | 2-23             |
| CHECKED BY      | W.F.N.   | 2-23             |
| APPROVED BY     |          |                  |
| CADFILE         | G479F001 | SCALE<br>1"=200' |
| STS PROJECT NO. | 23379XF  | FIGURE NO.<br>1  |

W:\DWG97\23379\F\G479F001  
 02/23/1998 15:14



**LEGEND**

----- PROPERTY LINES

**NOTE:**  
MAP MODIFIED FROM DRAWINGS FROM ROBERT E. LEE AND ASSOC.

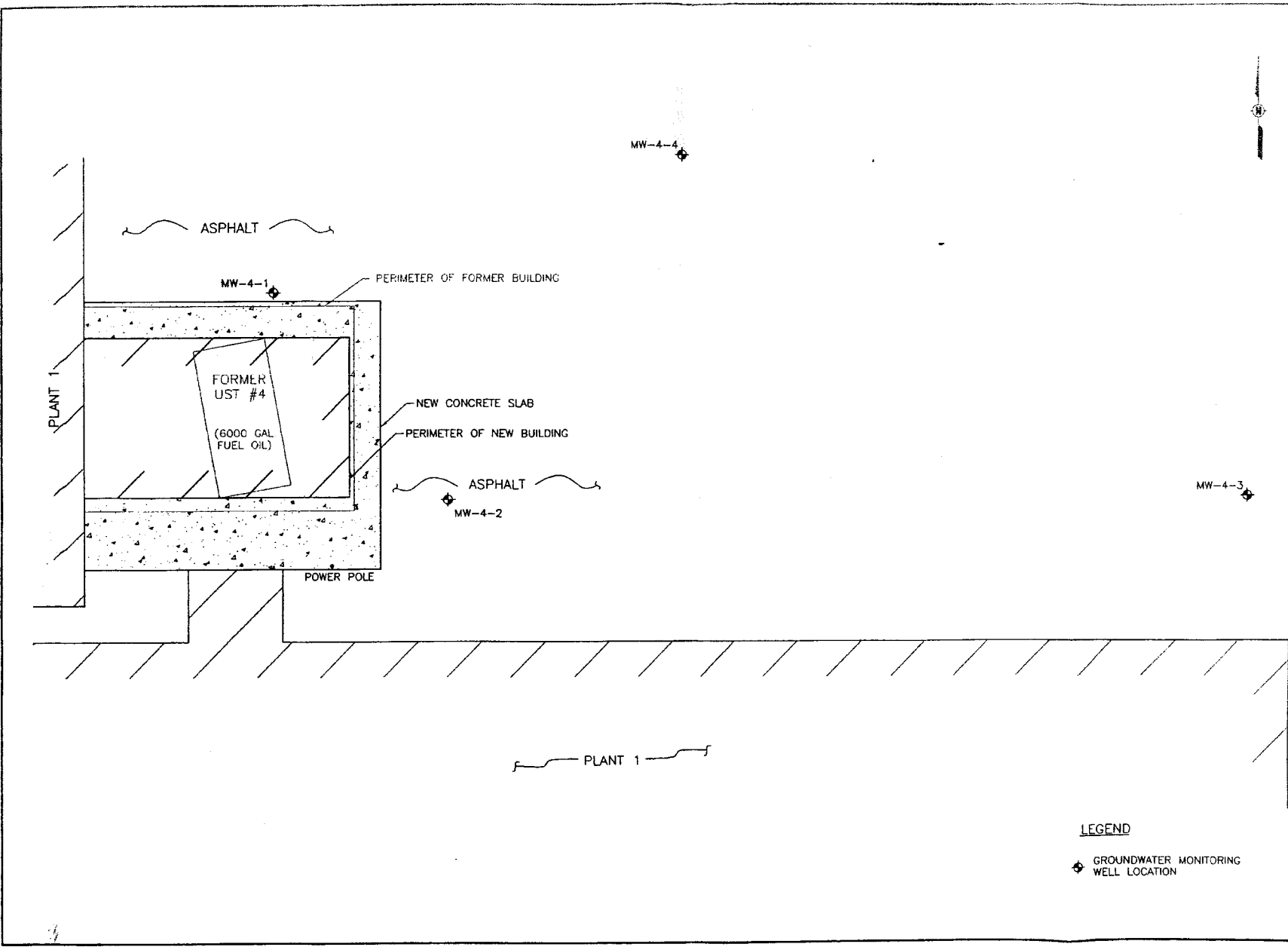
W:\DWGSET\23379XF\G479F02  
 02/24/1998 09:44



STS Consultants Ltd.  
Consulting Engineers

**FACILITY LOCATIONS  
CARVER BOAT CORPORATION  
PULASKI, WISCONSIN**

|                 |         |                  |
|-----------------|---------|------------------|
| DRAWN BY        | P.D.P.  | 2-23-91          |
| CHECKED BY      | W.F.N.  | 2-23-91          |
| APPROVED BY     |         |                  |
| CADFILE         | G479F02 | SCALE<br>1"=500' |
| STS PROJECT NO. | 23379XF | FIGURE NO.<br>2  |



|             |                               |          |
|-------------|-------------------------------|----------|
| DRAWN BY    | RAB                           | 10-18-99 |
| CHECKED BY  | PMC                           | 10-18-99 |
| APPROVED BY |                               |          |
| CAD FILE    | X:\PROJECTS\10-99\99-1037.dwg |          |

UST #4 GROUNDWATER MONITORING WELLS  
 LOCATION DIAGRAM  
 CARVER BOAT CORPORATION  
 PULASKI, WISCONSIN

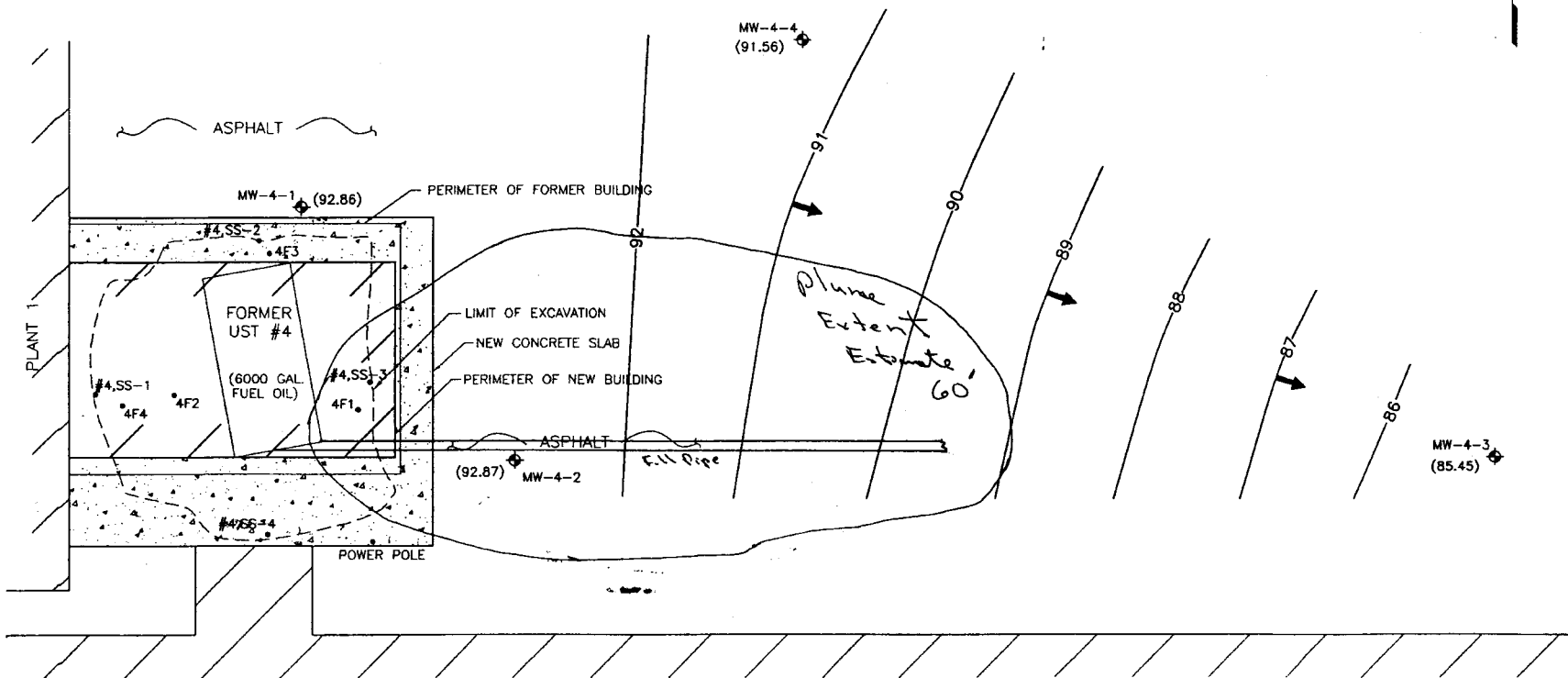


STS PROJECT NO  
 23379XA  
 STS PROJECT FILE

SCALE  
 1"=10'  
 FIGURE NO.  
 3

LEGEND

◆ GROUNDWATER MONITORING WELL LOCATION



Groundwater Contamination

- Plume is estimated between sample points.
- Contaminates from 6/20/2008 sampling.

- MW-4-2

- Benzene 3.08 µg/L  
 1,2,4 Trimethyl benzenes 771 "  
 1,2,5 " " "  
 m,o,p Xylenes 996 "  
 Naphthalene 17.5 µg/L

LEGEND

- ◆ GROUNDWATER MONITORING WELL LOCATION
- (92.86) RELATIVE GROUNDWATER ELEVATION
- 90— ESTIMATED GROUNDWATER CONTOUR
- ➔ ESTIMATED GROUNDWATER FLOW DIRECTION
- INITIAL SITE ASSESSMENT SOIL SAMPLE LOCATION

|                                     |     |          |
|-------------------------------------|-----|----------|
| DRAWN BY                            | RAB | 10-18-99 |
| CHECKED BY                          | PMG | 10-18-99 |
| APPROVED BY                         |     |          |
| D:\PROJECTS\Dwg99\23379\6479A01.dwg |     |          |

GROUNDWATER CONTOUR MAP (8/18/99)  
 CARVER BOAT CORPORATION  
 PULASKI, WISCONSIN



|                  |         |
|------------------|---------|
| STS PROJECT NO.  | 23379XA |
| STS PROJECT FILE |         |
| SCALE            | 1"=10'  |
| FIGURE NO.       | 4       |

**TABLE 1**  
**SOIL FIELD OBSERVATIONS AND LABORATORY RESULTS**  
**CARVER BOAT CORPORATION UST #4**  
**PULASKI, WISCONSIN**

| Sample Location | Direction From UST | Depth (feet) | FID (units) | Soil Description                          | Petroleum Odor | Benzene (µg/kg) | Flashpoint (°Fahrenheit) | DRO** (mg/kg) |
|-----------------|--------------------|--------------|-------------|-------------------------------------------|----------------|-----------------|--------------------------|---------------|
| #4, SS-1        | West               | 2            | 1           | Light Brown Fine to Medium Silty Sand     | No             | -               | -                        | <10           |
| #4, SS-2        | North              | 2            | 1           | Brown Fine to Medium Silty Sand           | No             | -               | -                        | <10           |
| #4, SS-3        | East               | 2            | 680 *       | Dark Brown Fine to Medium Silty Sand      | No *           | -               | -                        | <10           |
| #4, SS-4        | South              | 2            | 70          | Dark Brown Fine to Medium Silty Sand      | Possible       | -               | -                        | 28            |
| 4F1             | East               | 8            | 12          | Brown Red Silty Clay                      | No             | -               | -                        | -             |
| 4F2             | West               | 7            | 575         | Brown Fine to Medium Silty Sand           | Moderate       | -               | -                        | -             |
| 4F3             | North              | 7.5          | 3           | Brown Red Silty Clay                      | No             | -               | -                        | -             |
| 4F4             | West               | 7            | >1000       | Brown Fine to Medium Silty Sand           | Strong         | -               | -                        | -             |
| Stockpile       |                    | -            | >1000       | Primarily Brown Fine to Medium Silty Sand | Strong         | 460             | >141                     | 650           |

Notes:

- = Not Analyzed

DRO = Modified Diesel Range Organics

FID = Flame Ionization Detector

\* = Natural Organic Odor

Groundwater was observed at approx. 4 feet bgs; therefore, samples 4F1 through 4F4 are from below the water table

CARVER BOAT CORPORATION  
GROUNDWATER DATA  
PLANT 1, FORMER UST #4  
PULASKI, WISCONSIN  
TABLE #1

| Well ID | Date       | Not Attenuation Parameters |                       |              | VOCs    |                 |                   |              |                    |              |                   |                     |        |                    |                  |                         |         |                     |                    |         | PAHs         |            |          |                      |                      |             |              |  |  |  |
|---------|------------|----------------------------|-----------------------|--------------|---------|-----------------|-------------------|--------------|--------------------|--------------|-------------------|---------------------|--------|--------------------|------------------|-------------------------|---------|---------------------|--------------------|---------|--------------|------------|----------|----------------------|----------------------|-------------|--------------|--|--|--|
|         |            | Nitrate/Nitrite mg/L       | Dissolved Iron (mg/l) | Sulfate mg/L | Benzene | n-Butyl-benzene | sec-Butyl-benzene | Chloroethane | 1,1-Dichloroethane | Ethylbenzene | Isopropyl-benzene | p-Isopropyl-toluene | MTBE   | Methylene Chloride | n-Propyl-Benzene | Tetrachloro-eth (V) enc | Toluene | 1,1-Trichloroethane | Trimethyl-benzenes | Xylenes | Acenaphthene | Anthracene | Fluorene | 1-Methyl Naphthalene | 2-Methyl Naphthalene | Naphthalene | Phenanthrene |  |  |  |
| MW-4-1  | 8/13/1998  | 67                         |                       | 210          | <0.32   | <0.23           | <0.34             | <0.13        | 3.1                | <0.34        | <0.31             | <0.31               | <0.29  | <0.30              | <0.35            | 1.37                    | <0.99   | <0.32               | 0.042              | <0.037  | <0.14        | <0.047     | 0.063    | <0.046               | 0.19                 |             |              |  |  |  |
|         | 11/20/1998 | 11                         |                       | 615          | <0.5    | <1.0            | <1.0              | <1.0         | 3.65               | <1.0         | <1.0              | <1.0                | <1.0   | <1.0               | 1.31             | <2.0                    | <2.0    | 0.11                | <0.03              | 0.478   | <0.06        | <0.07      | <0.05    | 0.63                 |                      |             |              |  |  |  |
|         | 5/27/1999  | 6.63                       |                       | 344          | <0.5    | <0.5            | <0.5              | <2.0         | 1.77               | <0.5         | <0.5              | <0.5                | <0.5   | <0.5               | 0.648            | 0.882                   | <1.0    | <1.0                | 0.33               | <0.3    | <0.23        | <0.3       | <0.27    | <0.27                |                      |             |              |  |  |  |
|         | 8/18/1999  | 0.688                      |                       | 639          | <0.15   | <0.15           | <0.15             | <0.15        | 2.1                | <0.5         | <0.5              | <0.5                | <0.5   | <0.5               | <0.4             | 1.11                    | <0.55   | <0.33               | <0.3               | <0.23   | <0.3         | <0.27      | <0.27    | <0.27                |                      |             |              |  |  |  |
|         | 04/03/00   | 11.5                       |                       | 576          | <0.15   | NA              | NA                | NA           | NA                 | NA           | NA                | NA                  | NA     | NA                 | NA               | NA                      | NA      | NA                  | NA                 | NA      | NA           | NA         | NA       | NA                   | <0.8                 |             |              |  |  |  |
|         | 11/07/00   | 13.5                       |                       | 430          | <0.15   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.4           | *                       | * <0.55 | * <0.55             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 10/31/01   |                            |                       |              | <0.16   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.4           | *                       | * <0.57 | * <0.57             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 8/7/2002   | 24.8                       |                       | 138          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.62             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 1/8/2003   | 5.57                       |                       | 44.7         | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.62             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 4/23/2003  | 6.74                       |                       | 162          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.62             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 11/6/2003  | 8.18                       |                       | 168          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.62             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 5/27/2004  | 3.2                        |                       | 254          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.62             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 11/29/2004 | 1.44                       |                       | 112          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.62             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 6/2/2005   | 1.51                       |                       | 141          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.62             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 11/8/2005  | 16.1                       |                       | 143          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.62             | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 5/16/2006  | 7.73                       |                       | 135          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.3              | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 12/1/2006  | 20.7                       | 0.119                 | 97.9         | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.3              | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 6/13/2007  | 8.66                       | 0.01                  | 131          | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.3              | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 12/3/2007  | 11.8                       | <0.010                | 88.1         | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.3              | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
|         | 6/20/2008  | 2.5                        | <0.010                | 49.6         | <0.31   | *               | *                 | *            | *                  | * <0.5       | * <0.3            | * <0.3              | * <0.3 | * <0.3             | * <0.3           | *                       | * <0.35 | * <0.3              | *                  | *       | *            | *          | *        | *                    | <0.8                 |             |              |  |  |  |
| MW-4-2  | 8/13/1998  | <0.014                     |                       | 1.2          | 24      | 48              | 32                | <2.6         | <6.8               | 850          | 37                | 230                 | 177*   | <5.8               | 100              | <7                      | <9      | 2270                | 4500               | 2.4     | 0.16         | 1.0        | <0.047   | <0.063               | 31.0                 | 6.3         |              |  |  |  |
|         | 11/20/1998 | <0.3                       |                       | <1.5         | 10.3    | 43.2            | 48.8              | <20.0        | <20                | 661          | 31                | 184                 | <20.0  | <40                | 66.7             | <20                     | <20.0   | 2636                | 4830               | 1.71    | <0.03        | <0.04      | 140      | <20.8                | 63.4                 | <0.8        |              |  |  |  |
|         | 5/27/1999  | <0.3                       |                       | 3.83         | <100    | <100            | <100              | <400         | <100               | 688          | <100              | 201                 | <100   | <627               | 101              | <100                    | <100    | 2594                | 3030               | <0.1    | <0.09        | <0.07      | 16       | 8.86                 | 6.66                 | <0.8        |              |  |  |  |
|         | 8/18/1999  | <1.5                       |                       | <0.3         | <37.5   | <37.5           | <37.5             | <37.5        | <37.5              | 457          | <37.5             | 239                 | <75.0  | <97.5              | 63.5             | <100                    | <37.5   | 2122                | 3490               | 0.881   | 0.09         | 0.785      | 20.1     | 118                  | 27.9                 | <0.08       |              |  |  |  |
|         | 04/03/00   | <0.3                       |                       | <5.0         | <15     | NA              | NA                | NA           | NA                 | 677          | NA                | NA                  | <30    | NA                 | NA               | <40                     | NA      | 3501                | 5261               | NA      | NA           | NA         | NA       | NA                   | <80                  | NA          |              |  |  |  |
|         | 11/07/00   | <0.3                       |                       | <5.0         | <7.5    | *               | *                 | *            | *                  | 106          | *                 | *                   | <15    | *                  | *                | <20                     | *       | 1743                | 2199               | *       | *            | *          | *        | *                    | <40                  | *           |              |  |  |  |
|         | 10/31/01   |                            |                       |              | <8      | *               | *                 | *            | *                  | 156          | *                 | *                   | <15    | *                  | *                | <20                     | *       | 1829                | 2500               | *       | *            | *          | *        | *                    | <40                  | *           |              |  |  |  |
|         | 8/07/2002  | <0.3                       |                       | <1.0         | <3.10   | *               | *                 | *            | *                  | 81           | *                 | *                   | <3.00  | *                  | *                | <3.0                    | *       | 1217                | 2003               | *       | *            | *          | *        | *                    | 21.8                 | *           |              |  |  |  |
|         | 1/8/2003   | <0.3                       |                       | 3.46         | <15.5   | *               | *                 | *            | *                  | <25          | *                 | *                   | <15    | *                  | *                | <15                     | *       | 1250                | 2210               | *       | *            | *          | *        | *                    | <40                  | *           |              |  |  |  |
|         | 4/23/2003  | <0.3                       |                       | 9.85         | 7.61    | *               | *                 | *            | *                  | 395          | *                 | *                   | <0.3   | *                  | *                | 2.05                    | *       | 1873                | 3781               | *       | *            | *          | *        | *                    | 17.5                 | *           |              |  |  |  |
|         | 11/6/2003  | 2.36                       |                       | 6.17         | <77.5   | *               | *                 | *            | *                  | 259          | *                 | *                   | <75    | *                  | *                | <75                     | *       | 1439                | 1915               | *       | *            | *          | *        | *                    | <200                 | *           |              |  |  |  |
|         | 5/27/2004  | <0.1                       |                       | 3.5          | <6.2    | *               | *                 | *            | *                  | 162          | *                 | *                   | <6.0   | *                  | *                | <6.0                    | *       | 1839                | 1358               | *       | *            | *          | *        | *                    | <16                  | *           |              |  |  |  |
|         | 11/29/2004 | <0.1                       |                       | 8.39         | <6.2    | *               | *                 | *            | *                  | 217          | *                 | *                   | <6.0   | *                  | *                | <6.0                    | *       | 1849                | 2040               | *       | *            | *          | *        | *                    | <16                  | *           |              |  |  |  |
|         | 6/2/2005   | <0.1                       |                       | 2.36         | <3.10   | *               | *                 | *            | *                  | 132          | *                 | *                   | <3.0   | *                  | *                | <3.0                    | *       | 1367                | 1407               | *       | *            | *          | *        | *                    | <8.0                 | *           |              |  |  |  |
|         | 11/8/2005  | <0.1                       |                       | 2.04         | 1.74    | *               | *                 | *            | *                  | 88.5         | *                 | *                   | <3.0   | *                  | *                | 0.349                   | *       | 1073                | 1169               | *       | *            | *          | *        | *                    | 9.88                 | *           |              |  |  |  |
|         | 5/16/2006  | <0.1                       |                       | 5.56         | <3.10   | *               | *                 | *            | *                  | 76           | *                 | *                   | <3.0   | *                  | *                | <3.0                    | *       | 1237                | 1140               | *       | *            | *          | *        | *                    | <8.0                 | *           |              |  |  |  |
|         | 12/1/2006  | <0.1                       | 0.931                 | 1.92         | <6.2    | *               | *                 | *            | *                  | 121          | *                 | *                   | <6.0   | *                  | *                | <6.0                    | *       | 1089                | 1760               | *       | *            | *          | *        | *                    | <16.0                | *           |              |  |  |  |
|         | 6/13/2007  | <0.1                       | 0.075                 | 2.19         | <3.10   | *               | *                 | *            | *                  | 34.2         | *                 | *                   | <3.0   | *                  | *                | <3.0                    | *       | 714                 | 600                | *       | *            | *          | *        | *                    | <8.0                 | *           |              |  |  |  |
|         | 12/3/2007  | <0.1                       | 1.15                  | 2.8          | <6.2    | *               | *                 | *            | *                  | 16.5         | *                 | *                   | <3.0   | *                  | *                | <3.0                    | *       | 562                 | 458                | *       | *            | *          | *        | *                    | 18.7                 | *           |              |  |  |  |
|         | 6/20/2008  | <0.1                       | 0.016                 | 2.33         | 3.08    | *               | *                 | *            | *                  | 18.5         | *                 | *                   | <3.0   | *                  | *                | <3.0                    | *       | 771                 | 996                | *       | *            | *          | *        | *                    | 17.5                 | *           |              |  |  |  |
| MW-4-3  | 5/27/1999  | 0.303                      |                       | 16.9         | 0.6     | <0.5            | 2.27              | <0.5         | <0.5               | 0.608        | <0.5              | <0.5                | <0.3   | <0.5               | <0.5             | 1.55                    | <0.5    | <1.0                | 0.705              | <0.1    | <0.09        | <0.07      | <0.09    | <0.08                | <0.08                | <0.08       |              |  |  |  |
|         | 8/18/1999  | <0.3                       |                       | 14.5         | <0.15   | <0.15           | <0.15             | <0.15        | <0.15              | <0.5         | <0.15             | <0.2                | <0.39  | <0.39              | <0.15            | 0.189                   | <0.4    | <0.15               | <0.55              | <0.55   | <0.1         | <0.09      | <0.07    | <0.09                | <0.08                | <0.08       |              |  |  |  |
|         | 04/03/00   | <0.3                       |                       | 19.4         | <0.15   | NA              | NA                | NA           | NA                 | <0.5         | <0.15             | <0.2                | <0.39  | <0.39              | NA               | 0.189                   | <0.4    | <0.15               | <0.55              | <0.55   | NA           | NA         | NA       | NA                   | <0.8                 | <0.08       |              |  |  |  |
|         | 11/07/00   | <0.3                       |                       | 9.21         | <0.15   | NA              | NA                | NA           | NA                 | <0.5         | NA                | NA                  | <0.3   | NA                 | NA               | <0.4                    | NA      | <0.55               | <0.55              | NA      | NA           | NA         | NA       | NA                   | <0.8                 | NA          |              |  |  |  |
|         | 10/31/01   |                            |                       |              | <0.16   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.4                    | *       | <0.57               | <0.57              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 8/7/2002   | <0.3                       |                       | 8.94         | <0.31   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.3                    | *       | <0.35               | <0.62              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 1/8/2003   | <0.3                       |                       | 8.91         | <0.31   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.3                    | *       | <0.35               | <0.62              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 4/23/2003  | 5.03                       |                       | 246          | <0.31   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.3                    | *       | <0.35               | <0.62              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 11/6/2003  | <0.1                       |                       | 9.7          | <0.31   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.3                    | *       | <0.35               | <0.62              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 5/27/2004  | <0.1                       |                       | 20.3         | <0.31   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.3                    | *       | <0.35               | <0.62              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 11/29/2004 | <0.1                       |                       | 12           | <0.31   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.3                    | *       | <0.35               | <0.62              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 6/2/2005   | <0.1                       |                       | 8.96         | <0.31   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.3                    | *       | <0.35               | <0.62              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 11/8/2005  | <0.1                       |                       | 8.26         | <0.31   | *               | *                 | *            | *                  | <0.5         | *                 | *                   | <0.3   | *                  | *                | <0.3                    | *       | <0.35               | <0.62              | *       | *            | *          | *        | *                    | <0.8                 | *           |              |  |  |  |
|         | 5/16/2006  | 0.41                       |                       | 53.8         | &lt     |                 |                   |              |                    |              |                   |                     |        |                    |                  |                         |         |                     |                    |         |              |            |          |                      |                      |             |              |  |  |  |



CARVER BOAT CORPORATION  
GROUNDWATER DATA  
PLANT 1, FORMER UST #4  
PULASKI, WISCONSIN

TABLE #2

| Well ID   | Date       | Well Depth | H2O Depth | H2O Column | Purged/<br>Dry | Conductivity<br>ppm | Dissolved<br>Oxygen | H2O (C)<br>Temperature | PH   | Color | Turbidity | Odor            | Comments                             |
|-----------|------------|------------|-----------|------------|----------------|---------------------|---------------------|------------------------|------|-------|-----------|-----------------|--------------------------------------|
| MW-4-1    | 11/6/2003  | 12' 10.7"  | 7' 7.9"   | 4' 3"      | Yes            | 799                 |                     | 11.2                   | 7.7  | Clear | No        | No              |                                      |
| "         | 5/13/2004  | "          | "         | "          | "              | 1466                |                     | 13.4                   | 7.6  | "     | "         | "               |                                      |
| "         | 11/30/2004 | "          | "         | "          | "              | 467                 | 3.4                 | 12.3                   | 7.51 | "     | "         | "               |                                      |
| "         | 6/1/2005   | "          | "         | "          | "              | 1130                | 40                  | 15.3                   | 7.5  | "     | "         | "               |                                      |
| "         | 11/8/2005  | "          | "         | "          | "              | 1020                | 3.9                 | 16.2                   | 7.9  | "     | "         | "               |                                      |
| "         | 5/16/2006  | "          | "         | "          | "              | 1990                | 2.8                 | 13.8                   | 7.6  | "     | "         | "               |                                      |
| "         | 11/29/2006 | "          | "         | "          | "              | 1715                | 2.6                 | 11.2                   | 7.1  | "     | "         | "               |                                      |
| "         | 6/14/2007  | "          | "         | "          | "              | 10811               | 2.5                 | 17.1                   | 6.8  | "     | "         | "               |                                      |
| "         | 12/11/2007 | "          | "         | "          | "              | 1050                | 2                   | 10.6                   | 7.1  | "     | "         | "               |                                      |
| "         | 6/24/2008  | "          | "         | "          | "              | 1001                | 0.05                | 18.9                   | 7.1  | "     | "         | "               |                                      |
| MW-4-2    | 11/6/2003  | 12' 10.9"  | 9' 11.5"  | 2' 10"     | Yes            | 302                 |                     | 10.1                   | 7.67 | Clear | No        | No              |                                      |
| "         | 5/13/2004  | "          | "         | "          | "              | 588                 |                     | 16.3                   | 6.8  | "     | "         | "               |                                      |
| "         | 11/30/2004 | "          | "         | "          | "              | 340                 | 0.97                | 10.7                   | 8.1  | "     | "         | "               |                                      |
| "         | 6/1/2005   | "          | "         | "          | "              | 348                 | 25                  | 14.7                   | 6.9  | "     | "         | "               |                                      |
| "         | 11/8/2005  | "          | "         | "          | "              | 352                 | 0.82                | 15.7                   | 7.2  | Clear | slight    | Slightly Sulfur |                                      |
| "         | 5/16/2006  | "          | "         | "          | "              | 249                 | 0.9                 | 14.2                   | 8.3  | "     | "         | "               |                                      |
| "         | 11/29/2006 | "          | "         | "          | "              | 427                 | 0.75                | 10.5                   | 6.9  | "     | "         | "               |                                      |
| "         | 6/14/2007  | "          | "         | "          | "              | 361                 | 0.85                | 16                     | 7.1  | "     | "         | "               |                                      |
| "         | 12/11/2007 | "          | "         | "          | "              | 330                 | 0.92                | 11.2                   | 7.5  | "     | "         | "               |                                      |
| "         | 6/24/2008  | "          | "         | "          | "              | 393                 | 1.5                 | 17.2                   | 7.4  | "     | "         | "               |                                      |
| MW-4-3    | 11/6/2003  | 12' 3.5"   | 10' 2"    | 2' 11"     | Yes            | 401                 |                     | 12.6                   | 7.33 | Clear | No        | No              |                                      |
| "         | 5/13/2004  | "          | "         | "          | "              | 809                 |                     | 15                     | 7.5  | "     | "         | "               |                                      |
| "         | 11/30/2004 | "          | "         | "          | "              | 386                 | 0.02                | 15.5                   | 7.2  | "     | "         | "               |                                      |
| "         | 6/1/2005   | "          | "         | "          | "              | 338                 | 590                 | 16                     | 7.8  | "     | "         | "               |                                      |
| "         | 11/8/2005  | "          | "         | "          | "              | 348                 | 0.05                | 16.8                   | 7.6  | "     | "         | "               |                                      |
| "         | 5/16/2006  | "          | "         | "          | "              | 362                 | 0.06                | 14.9                   | 7.6  | "     | "         | "               |                                      |
| "         | 11/29/2006 | "          | "         | "          | "              | 332                 | 0.08                | 13.4                   | 7.5  | "     | "         | "               |                                      |
| "         | 6/14/2007  | "          | "         | "          | "              | 325                 | 0.1                 | 15.3                   | 7.2  | "     | "         | "               |                                      |
| "         | 12/11/2007 | "          | "         | "          | "              | 305                 | 0.2                 | 10.8                   | 7.7  | "     | "         | "               |                                      |
| "         | 6/24/2008  | "          | "         | "          | "              | 305                 | 0.5                 | 18.5                   | 7.4  | "     | "         | "               |                                      |
| MW-4-4    | 11/6/2003  | 12' 5.0    | 79.2      | 4' 6"      | Yes            | 1150                |                     | 13.7                   | 7.65 | Clear | No        | No              |                                      |
| "         | 5/13/2004  | "          | "         | "          | "              | 1414                |                     | 13.8                   | 7.3  | "     | "         | "               |                                      |
| "         | 11/30/2004 | "          | "         | "          | "              | 887                 | 0.03                | 12.8                   | 7.9  | "     | "         | "               |                                      |
| "         | 6/1/2005   | "          | "         | "          | "              | 780                 | 7190                | 15.3                   | 7.7  | Rusty | Slight    | "               |                                      |
| "         | 11/8/2005  | "          | "         | "          | "              | 760                 | 0.04                | 16.9                   | 7.4  | Clear | No        | "               | No rust color this time when sampled |
| "         | 5/16/2006  | "          | "         | "          | "              | 1990                | 0.06                | 14.1                   | 7.5  | "     | "         | "               |                                      |
| "         | 11/29/2006 | "          | "         | "          | "              | 1081                | 0.09                | 11.7                   | 7.1  | "     | "         | "               |                                      |
| "         | 6/14/2007  | "          | "         | "          | "              | 1595                | 0.12                | 17.5                   | 6.9  | "     | "         | "               |                                      |
| "         | 12/11/2007 | "          | "         | "          | "              | 1490                | 0.15                | 11.3                   | 7    | "     | "         | "               |                                      |
| "         | 6/24/2008  | "          | "         | "          | "              | 905                 | 0.9                 | 19.5                   | 7.2  | "     | "         | "               |                                      |
| Duplicate | 11/6/2003  |            |           |            | Yes            |                     |                     |                        |      |       |           |                 |                                      |
| "         | 5/13/2004  |            |           |            | "              | 587                 |                     | 16.2                   | 6.8  |       |           |                 |                                      |
| "         | 11/30/2004 |            |           |            | "              | 338                 | 0.97                | 10.7                   | 8    |       |           |                 |                                      |
| "         | 6/1/2005   |            |           |            | "              | 352                 | 23                  | 14.8                   | 609  |       |           |                 |                                      |
| "         | 11/8/2005  |            |           |            | "              | 355                 | 0.9                 | 15.9                   | 7.2  |       |           |                 |                                      |
| "         | 5/16/2006  |            |           |            | "              | 249                 | 1                   | 13.5                   | 8.3  |       |           |                 |                                      |
| "         | 11/29/2006 |            |           |            | "              | 427                 | 0.8                 | 10.5                   | 6.8  |       |           |                 |                                      |
| "         | 6/14/2007  |            |           |            | "              | 361                 | 0.85                | 16                     | 7.1  |       |           |                 |                                      |
| "         | 12/11/2007 |            |           |            | "              | 330                 | 0.92                | 11.2                   | 7.5  |       |           |                 |                                      |
| "         | 6/24/2008  |            |           |            | "              | 392                 | 1.5                 | 17.2                   | 7.4  |       |           |                 |                                      |