

GIS REGISTRY

Cover Sheet

March, 2010
(RR 5367)

Source Property Information

BRRTS #:

03-62-000735

ACTIVITY NAME:

Gold N Plump Broiler Plant

PROPERTY ADDRESS:

209 North 3rd Street

MUNICIPALITY:

Arcadia

PARCEL ID #:

201-00501-0000

CLOSURE DATE: Jan 21, 2011

FID #:

662026200

DATCP #:

COMM #:

54612999809

*WTM COORDINATES:

X: 399348

Y: 421544

** 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)*

Land Use Controls:

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)*

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 #: 03-62-000735 PARCEL ID #: 201-00501-0000
ACTIVITY NAME: Arcadia Poultry - Broiler Plant WTM COORDINATES: X: 399348 Y: 421544

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: Land Title Survey Map for Gold N Plump Poultry, Inc.**

- 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 #: **Title: Site Location Map**

- 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 #: **Title: Site Map**

- 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: Soil Contamination Map (March 22, 2010)**

BRRTS #: 03-62-000735

ACTIVITY NAME: Arcadia Poultry - Broiler Plant

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: Geologic Cross Section Index**

Figure #: **Title: Geologic Cross Section (A-A', B-B', and C-C')**

- 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 Contamination Map (March 22, 2010)**

- 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 #: **Title: Groundwater Flow Map (March 22, 2010)**

Figure #: **Title:**

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 #: **3, 4, 7-12** **Title: Soil Chemistry 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 #: **Title: Groundwater Analytical Results Summary**

- 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 #: **Title: Watertable Elevations Table**

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 #: 03-62-000735

ACTIVITY NAME: Arcadia Poultry - Broiler Plant

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.

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:



January 21, 2011

Clay Watson
Gold'n Plump Poultry, Inc.
4150 Second Street South
Suite 200
St. Cloud, MN 56301

Subject: Final Case Closure
Arcadia Poultry-Broiler Plant, 209 N 3rd St, Arcadia, Wisconsin
WDNR BRRTS Activity # 03-62-000735, Commerce # 54612-9998-09-A

Dear Mr. Watson:

On December 15, 2010, the West Central Region Closure Committee reviewed your request for closure of the case described above. This committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. On December 16, 2010, you were notified that the Closure Committee had granted conditional closure to this case.

On January 20, 2011 the Department received information or documentation indicating that you have complied with the requirements for final closure. Monitoring well abandonment forms were submitted by your consultant.

Based on the correspondence and data provided, it appears that your case meets the closure requirements in ch. NR 726, Wisconsin Administrative Code. The Department considers this case closed and no further investigation or remediation is required at this time.

GIS Registry

The conditions of case closure set out below in this letter require that this site be listed on the Remediation and Redevelopment Program's GIS Registry. The specific reasons are summarized below:

- Residual soil contamination exists that must be properly managed should it be excavated or removed
- Groundwater contamination is present above Chapter NR 140 enforcement standards

This letter and information that was submitted with your closure request application will be included on the GIS Registry. To review the sites on the GIS Registry web page, visit the RR Sites Map page at: <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If the property is listed on the GIS Registry because of remaining contamination and you intend to construct or reconstruct a well, you will need prior Department approval in accordance with s. NR 812.09(4) (w), Wis. Adm. Code. To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's

regional water supply specialist. This form can be obtained on-line <http://dnr.wi.gov/org/water/dwg/3300254.pdf> or at the web address listed above for the GIS Registry.

Residual Soil Contamination

Residual soil contamination remains in the vicinity of the former underground storage tanks as shown on the attached map and in the information submitted to the Department of Natural Resources. If soil in the specific locations described above is excavated in the future, then pursuant to ch. NR 718 or, if applicable, ch. 289, Stats., and chs. 500 to 536, the property owner at the time of excavation must sample and analyze the excavated soil to determine if residual contamination remains. If sampling confirms that contamination is present the property owner at the time of excavation will need to determine whether the material is considered solid or hazardous waste and ensure that any storage, treatment or disposal is in compliance with applicable standards and rules. In addition, all current and future owners and occupants of the property need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard and as a result special precautions may need to be taken to prevent a direct contact health threat to humans.

Residual Groundwater Contamination

Groundwater impacted by petroleum contamination greater than enforcement standards set forth in ch. NR140, Wis. Adm. Code, is present on the property, as shown on the attached map.

Post-Closure Notification Requirements

In accordance with ss, 292.12 and 292.13, Wis. Stats., you must notify the Department before making changes that affect or relate to the conditions of closure in this letter. Written notifications in accordance with the above requirement must be sent to the Eau Claire office, to the attention of Beth Norquist, West Central Region Environmental Program Associate.

PECFA Reimbursement

Section 101.143, Wis. Stats., requires that PECFA claimants seeking reimbursement of interest costs, for sites with petroleum contamination, submit a final reimbursement claim within 120 days after they receive a closure letter on their site. For claims not received by the PECFA Program within 120 days of the date of this letter, interest costs after 60 days of the date of this letter will not be eligible for PECFA reimbursement. If there is equipment purchased with PECFA funds remaining at the site, contact the Commerce PECFA Program to determine the method for salvaging the equipment.

The following DNR fact sheet, RR-819, "Continuing Obligations for Environmental Protection" has been included with this letter, to help explain a property owner's responsibility for continuing obligations on their property. If the fact sheet is lost, you may obtain a copy at <http://dnr.wi.gov/org/aw/rr/archives/pubs/RR819.pdf>.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this closure decision or anything outlined in this letter, please contact me at 715-839-3753.

Sincerely,

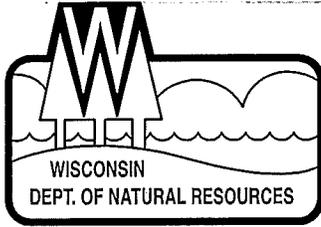


Erin Endsley
Hydrogeologist
Remediation & Redevelopment Program

Attach.

- remaining soil contamination map
- remaining groundwater contamination map
- DNR Fact Sheet RR-819: Continuing Obligations for Environmental Protection

cc: Brian Taylor, Department of Commerce (email)
Jason Powell, Metco, 1421 State Road 16, La Crosse, WI 54601



State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

Jim Doyle, Governor
Matthew J. Frank, Secretary
Scott Humrickhouse, Regional Director

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

December 16, 2010

COPY

Clay Watson
Gold'n Plump Poultry, Inc.
4150 Second Street South
Suite 200
St. Cloud, MN 56301

Subject: Conditional Closure Decision,
With Requirements to Achieve Final Closure
Arcadia Poultry-Broiler Plant, 209 N 3rd St, Arcadia, Wisconsin
WDNR BRRTS Activity # 03-62-000735, Commerce # 54612-9998-09-A

Dear Mr. Watson:

On December 15, 2010, the West Central Region Closure Committee reviewed your request for closure of the case described above. This committee reviews environmental remediation cases for compliance with state rules and statutes to maintain consistency in the closure of these cases. After careful review of the closure request, the Closure Committee has determined that the petroleum contamination on the site from the former underground storage tanks on the property appears to have been investigated and remediated to the extent practicable under site conditions. Your case meets the screening criteria of s. NR 746.07 or s. NR 746.08, Wis. Adm. Code, and the requirements of ch. NR 726, Wis. Adm. Code and will be closed if the following conditions are satisfied:

MONITORING WELL ABANDONMENT

The monitoring wells and remediation system well at the site must be properly abandoned in accordance with ch. NR 141, Wis. Adm. Code. Documentation of well abandonment must be submitted to me on Form 3300-005, found at <http://dnr.wi.gov/org/water/dwg/gw/> or provided by the Department of Natural Resources.

PURGE WATER, WASTE AND SOIL PILE REMOVAL

Any remaining purge water, waste and/or soil piles generated as part of site investigation or remediation activities must be removed from the site and disposed of or treated in accordance with Department of Natural Resources' rules. Once that work is completed, please send appropriate documentation regarding the treatment or disposal of the remaining purge water, waste and/or soil piles.

When the above conditions have been satisfied, please submit the appropriate documentation (for example, well abandonment forms, disposal receipts, copies of correspondence, etc.) to verify that applicable conditions have been met, and your case will be closed. Your site will be listed on the DNR's Remediation and Redevelopment GIS Registry. Information that was submitted with your closure request application will be included on the GIS Registry. To review the site on the GIS Registry web page, visit the RR Sites Map page at: <http://dnr.wi.gov/org/aw/rr/gis/index.htm>.

Please be aware that the case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety, or welfare or to the environment.

We appreciate your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 715-839-3753.

Sincerely,



Erin Endsley
Hydrogeologist
Remediation & Redevelopment Program

cc: Brian Taylor, Department of Commerce (email)
Jason Powell, Metco, 1421 State Road 16, La Crosse, WI 54601

Legal Desc. for Parcel # 201-00501-0000

V PLUMP POULTRY, INC.

THE FOLLOWING IS A METES AND BOUNDS DESCRIPTION
WHICH INCLUDES ALL THE LEGAL DESCRIPTION PARCELS
CONTAINED IN TITLE COMMITMENT NO. 820-0117149

That part of the Northeast Quarter of the Northeast Quarter, and part of the Southeast Quarter of the Northeast Quarter of Section 31, T.21N, R.9W, all of Lots 1 and 2, and part of Lot 3, Block 45, all of Lots 1-5, and part of Lots 7 and 8, Block 46 of the Revised and Consolidated Map of the Village, now City, of Arcadia, and all of Lot 1 of Certified Survey Maps, Volume 8, Page 214, part of vacated Third and River Streets, and part of Lot 1 of Certified Survey Maps, Volume 2, Page 270 all in the City of Arcadia, Trempealeau County, Wisconsin, more particularly described as follows:

Commencing at the northeast corner of said Section 31; thence S 89°32'10" W a distance of 1328.26' to a limestone monument at the northwest corner of the Northeast Quarter of the Northeast Quarter; thence S 00°05'31" W, along the west line of the Northeast Quarter of the Northeast Quarter a distance of 975.92' to the point of beginning of the land to be described; thence S 58°16'41" E a distance of 145.63'; thence N 31°43'06" E a distance of 150.00'; thence S 76°46'26" E a distance of 248.01'; thence S 74°51'36" E a distance of 272.84'; thence N 32°20'36" E a distance of 176.07'; thence N 44°44'05" E a distance of 113.96'; thence S 17°03'17" E a distance of 85.95'; thence S 29°01'15" E a distance of 86.50'; thence S 42°08'32" E a distance of 89.81'; thence S 32°16'59" W a distance of 54.81'; thence S 49°46'23" E a distance of 30.75'; thence N 33°34'23" E a distance of 21.33'; thence S 23°16'24" E a distance of 247.06'; thence along a curve turning to the right with an arc length of 116.74', with a radius of 107.00', with a chord bearing of S 07°58'58" W, with a chord length of 111.04'; thence S 50°42'42" E a distance of 2.97'; thence S 38°18'36" W a distance of 80.16'; thence N 52°41'30" W a distance of 123.26'; thence S 37°06'34" W a distance of 66.09'; thence S 52°43'04" E a distance of 120.09'; thence S 39°27'02" W a distance of 60.05'; thence N 52°37'17" W a distance of 120.14'; thence S 39°30'32" W a distance of 117.15'; thence S 51°11'06" E a distance of 120.03'; thence S 39°19'45" W a distance of 46.60'; thence along a curve turning to the right with an arc length of 22.00', with a radius of 33.50', with a chord bearing of S 83°35'22" W, with a chord length of 21.61'; thence N 52°28'45" W a distance of 105.20'; thence N 52°25'22" W a distance of 147.31'; thence N 39°32'06" E a distance of 42.77'; thence N 50°27'54" W a distance of 30.25'; thence S 38°54'36" W a distance of 22.27'; thence S 51°53'35" W a distance of 95.82'; thence S 52°56'17" W a distance of 42.02'; thence S 63°39'24" W a distance of 189.90'; thence along a curve turning to the right with an arc length of 420.35', with a radius of 1829.86', with a chord bearing of S 57°39'02" W, with a chord length of 419.43'; thence N 00°05'31" E a distance of 954.40' to the point of beginning.

Also,

Commencing at the northeast corner of said Section 31; thence S 89°32'10" W a distance of 1328.26' to a limestone monument at the northwest corner of the Northeast Quarter of the Northeast Quarter; thence S 44°23'00" E a distance of 1566.99' to the point of beginning of the land to be described; thence N 56°14'40" E a distance of 94.26'; thence S 30°30'50" E a distance of 207.64'; thence S 39°02'21" W a distance of 148.65'; thence along a curve turning to the left with an arc length of 66.84', with a radius of 173.00', with a chord bearing of N 12°12'02" W, with a chord length of 66.42'; thence N 23°16'06" W a distance of 192.72' to the point of beginning.

WDNR BRRTS Case #: 03-62-000735

WDNR Site Name: Arcadia Poultry – Broiler Plant

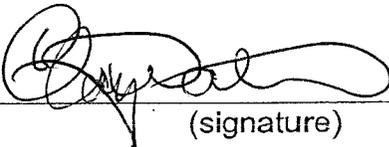
Geographic Information System (GIS) Registry of Closed Remediation Sites

In compliance with the revisions to the NR 700 rule series requiring certain closed sites to be listed on the Geographic Information System (GIS) Registry of Closed Remediation Sites (Registry) effective Nov., 2001, I have provided the following information.

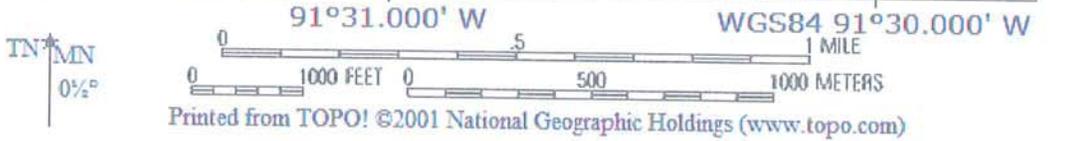
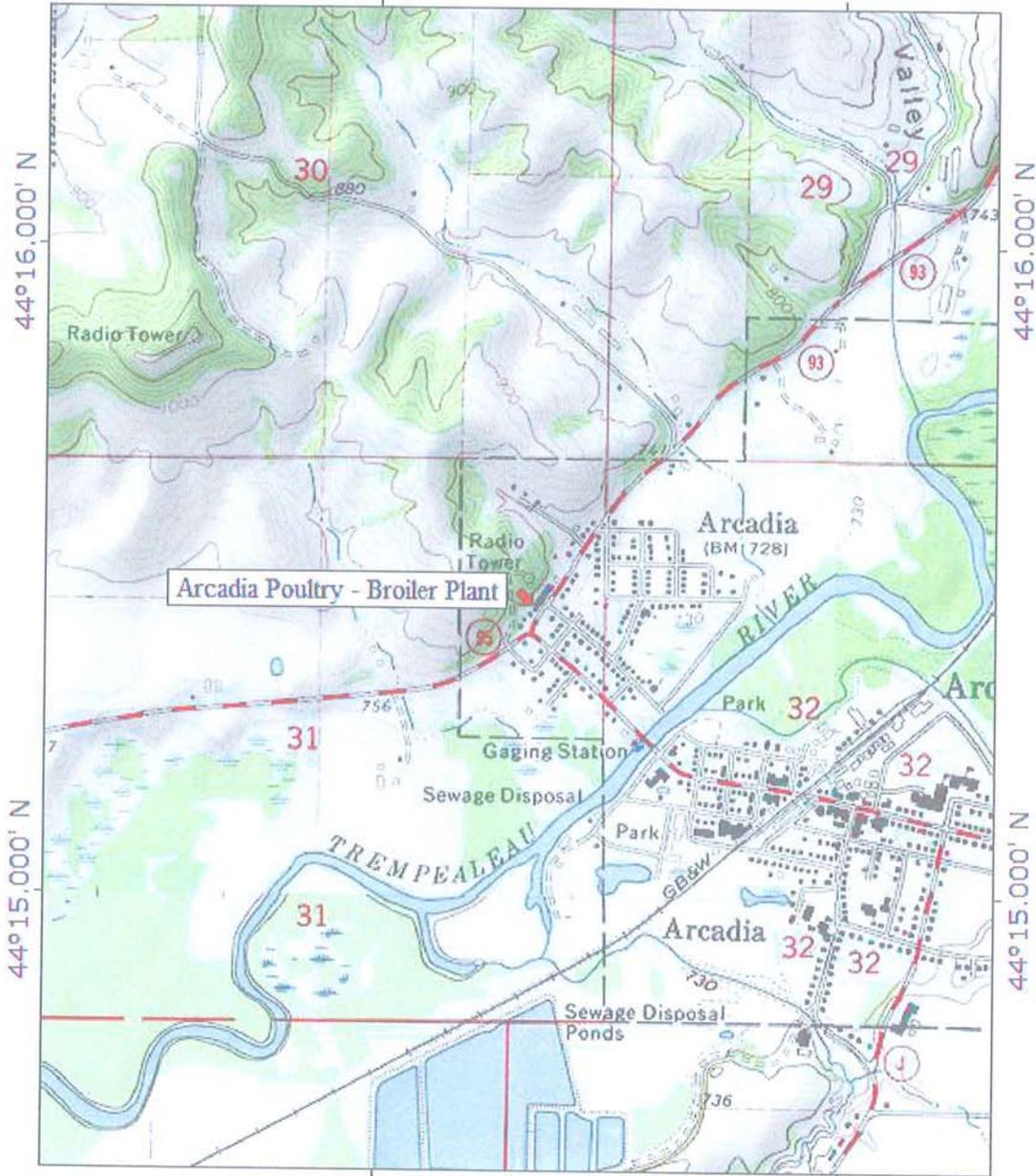
To the best of my knowledge the legal descriptions provided and attached to this statement are complete and accurate.

Responsible Party:

CLAY WATSON ENVIRONMENTAL MANAGER
(print name/title)

 (signature) 9-1-10 (date)

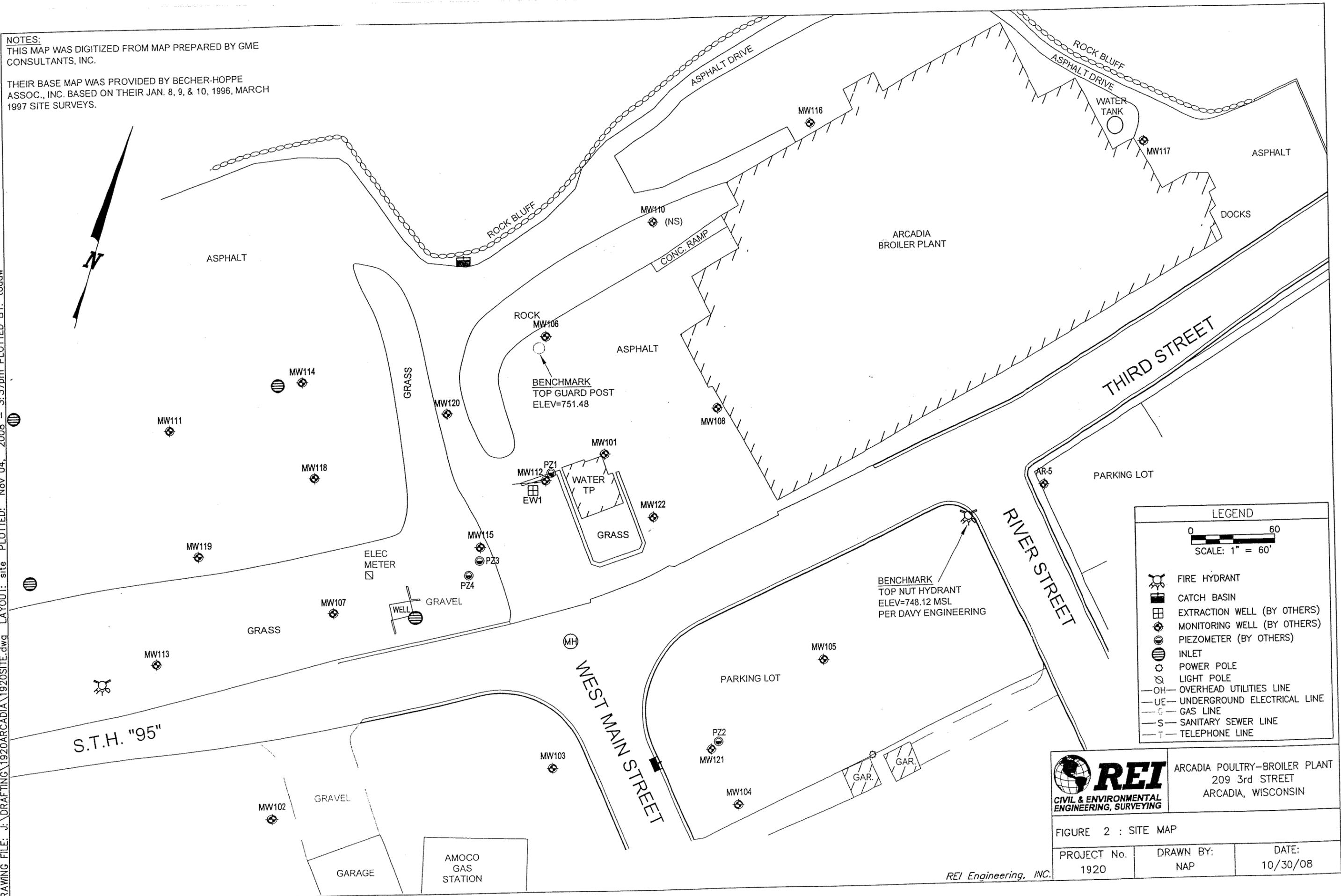
TOPO! map printed on 08/30/10 from "wisconsin.tpo" and "Untitled.tpg"
 91°31.000' W WGS84 91°30.000' W



| |
|---|
| SITE LOCATION MAP – CONTOUR INTERVAL 20 FEET |
| ARCADIA POULTRY – BROILER PLANT – ARCADIA, WI |
| SEAMLESS USGS TOPOGRAPHIC MAPS ON CD-ROM |

NOTES:
 THIS MAP WAS DIGITIZED FROM MAP PREPARED BY GME
 CONSULTANTS, INC.
 THEIR BASE MAP WAS PROVIDED BY BECHER-HOPPE
 ASSOC., INC. BASED ON THEIR JAN. 8, 9, & 10, 1996, MARCH
 1997 SITE SURVEYS.

DRAWING FILE: J:\DRAFTING\1920\ARCADIA\1920SITE.dwg LAYOUT: site PLOTTED: Nov 04, 2008 - 3:37pm PLOTTED BY: toddw



LEGEND

0 60
 SCALE: 1" = 60'

- FIRE HYDRANT
- CATCH BASIN
- EXTRACTION WELL (BY OTHERS)
- MONITORING WELL (BY OTHERS)
- PIEZOMETER (BY OTHERS)
- INLET
- POWER POLE
- LIGHT POLE
- OH— OVERHEAD UTILITIES LINE
- UE— UNDERGROUND ELECTRICAL LINE
- G— GAS LINE
- S— SANITARY SEWER LINE
- T— TELEPHONE LINE

REI
 CIVIL & ENVIRONMENTAL
 ENGINEERING, SURVEYING

ARCADIA POULTRY-BROILER PLANT
 209 3rd STREET
 ARCADIA, WISCONSIN

FIGURE 2 : SITE MAP

| | | |
|---------------------|------------------|-------------------|
| PROJECT No. 1920 | DRAWN BY: NAP | DATE: 10/30/08 |
|---------------------|------------------|-------------------|

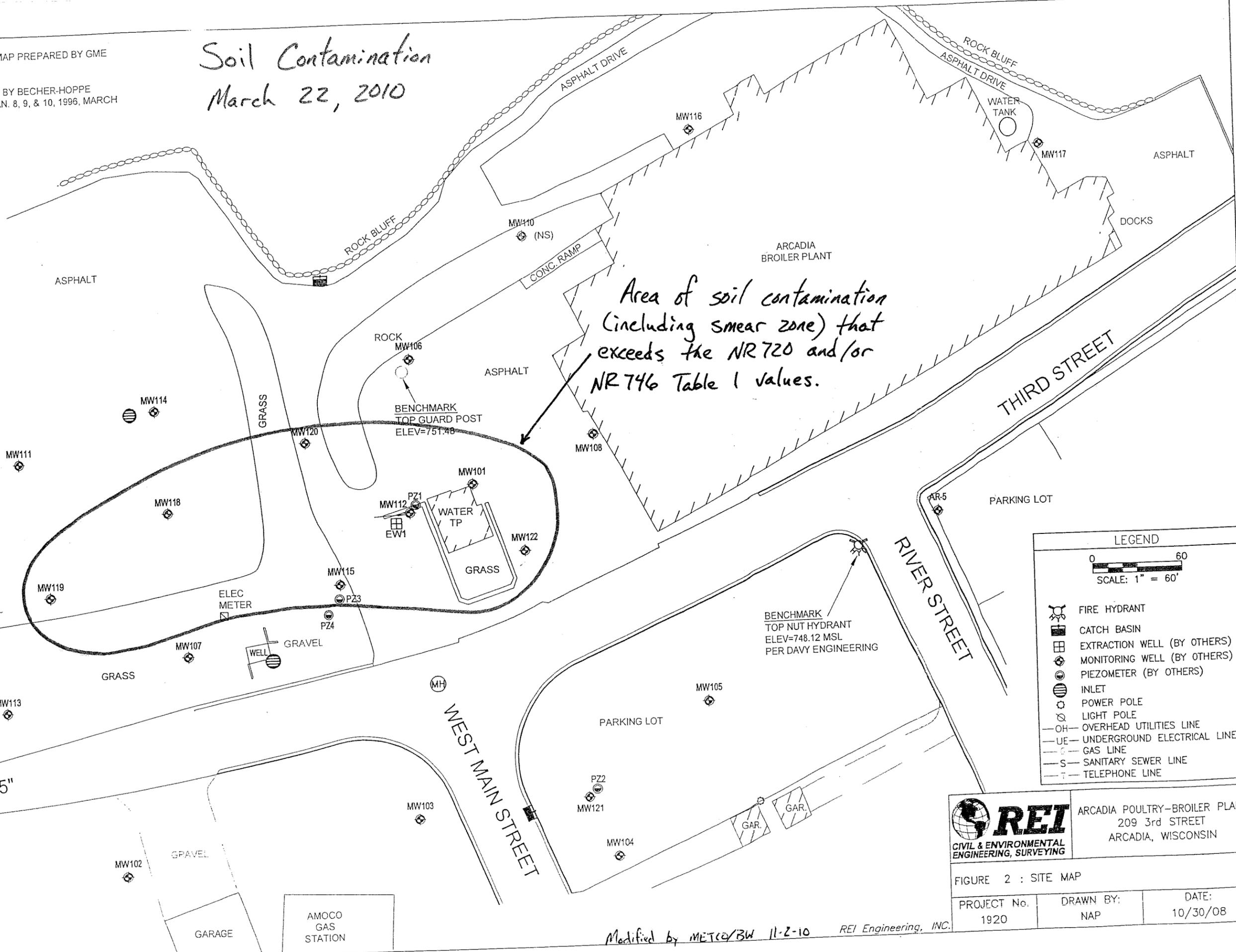
REI Engineering, INC.

NOTES:
 THIS MAP WAS DIGITIZED FROM MAP PREPARED BY GME
 CONSULTANTS, INC.
 THEIR BASE MAP WAS PROVIDED BY BECHER-HOPPE
 ASSOC., INC. BASED ON THEIR JAN. 8, 9, & 10, 1996, MARCH
 1997 SITE SURVEYS.

Soil Contamination

March 22, 2010

DRAWING FILE: J:\DRAFTING\1920ARCADIA\1920SITE.dwg LAYOUT: site PLOTTED: Nov 04, 2008 - 3:37pm PLOTTED BY: toddw



Area of soil contamination
 (including smear zone) that
 exceeds the NR 720 and/or
 NR 746 Table 1 values.

LEGEND

0 60
 SCALE: 1" = 60'

- FIRE HYDRANT
- CATCH BASIN
- EXTRACTION WELL (BY OTHERS)
- MONITORING WELL (BY OTHERS)
- PIEZOMETER (BY OTHERS)
- INLET
- POWER POLE
- LIGHT POLE
- OH—OVERHEAD UTILITIES LINE
- UE—UNDERGROUND ELECTRICAL LINE
- GAS LINE
- S—SANITARY SEWER LINE
- T—TELEPHONE LINE

REI
 CIVIL & ENVIRONMENTAL
 ENGINEERING, SURVEYING

ARCADIA POULTRY—BROILER PLANT
 209 3rd STREET
 ARCADIA, WISCONSIN

FIGURE 2 : SITE MAP

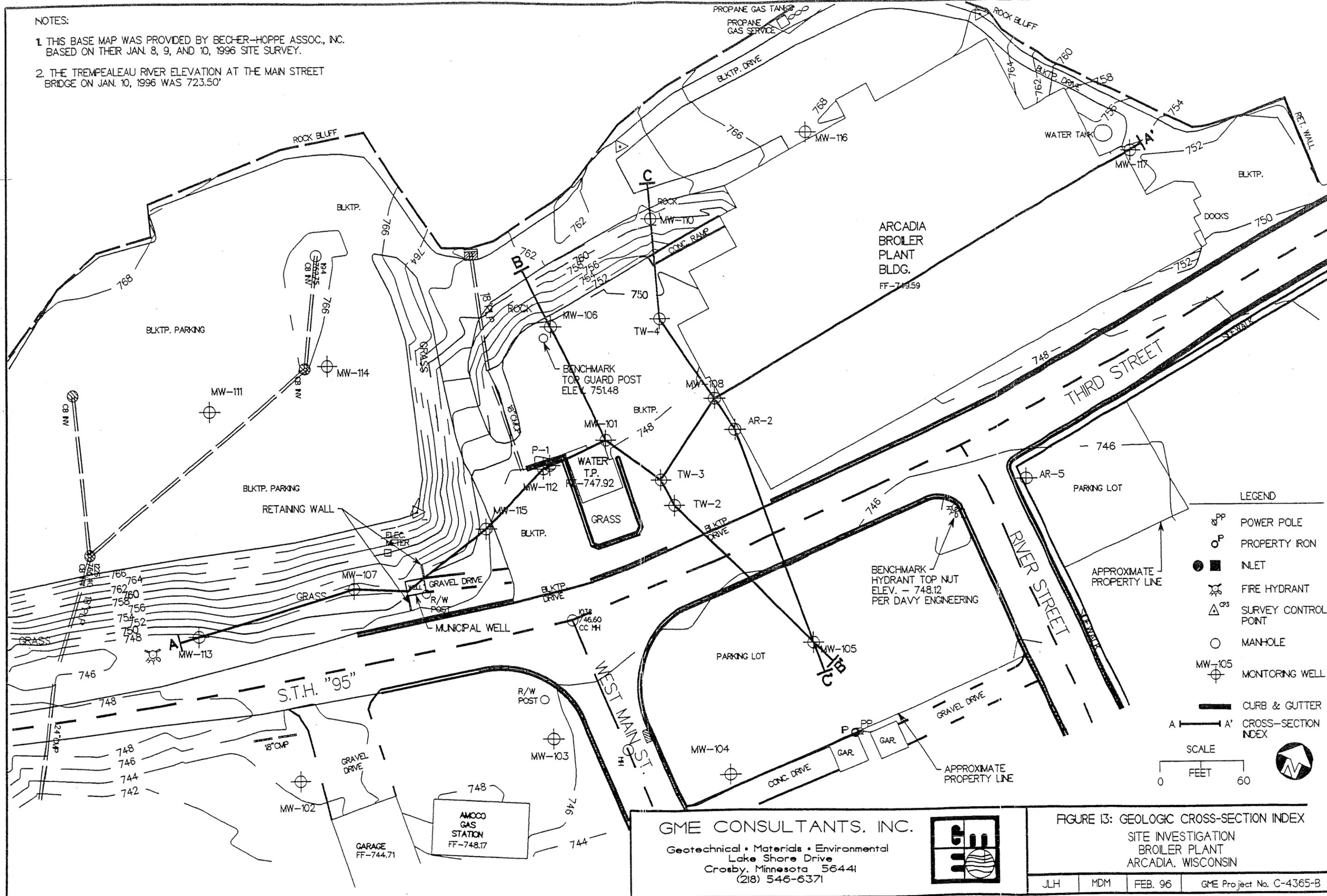
| | | |
|---------------------|------------------|-------------------|
| PROJECT No. 1920 | DRAWN BY: NAP | DATE: 10/30/08 |
|---------------------|------------------|-------------------|

Modified by METCE/BW 11-2-10 REI Engineering, INC.

NOTES:

1. THIS BASE MAP WAS PROVIDED BY BECHER-HOPPE ASSOC., INC. BASED ON THEIR JAN. 8, 9, AND 10, 1996 SITE SURVEY.

2. THE TREMPLEAU RIVER ELEVATION AT THE MAIN STREET BRIDGE ON JAN. 10, 1996 WAS 723.50'



LEGEND

- ⊕ PP POWER POLE
- ⊙ P PROPERTY IRON
- INLET
- ⊕ FIRE HYDRANT
- △^{CP} SURVEY CONTROL POINT
- MANHOLE
- ⊕ MW-105 MONITORING WELL
- CURB & GUTTER
- A — A' CROSS-SECTION INDEX

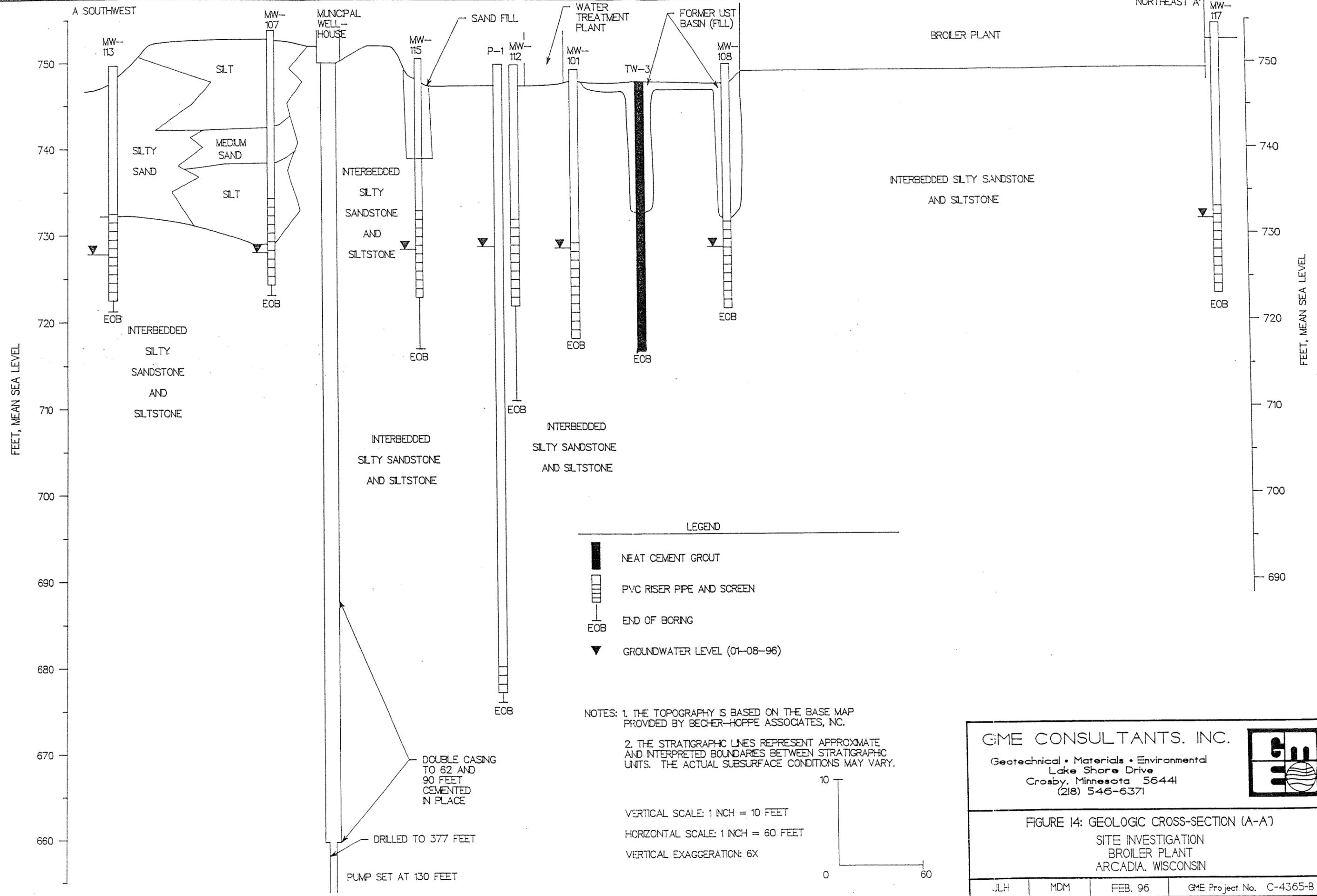
SCALE
0 FEET 60

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FIGURE 13: GEOLOGIC CROSS-SECTION INDEX
 SITE INVESTIGATION
 BROILER PLANT
 ARCADIA, WISCONSIN

| | | | |
|-----|-----|---------|--------------------------|
| JLH | MDM | FEB. 96 | GME Project No. C-4365-B |
|-----|-----|---------|--------------------------|



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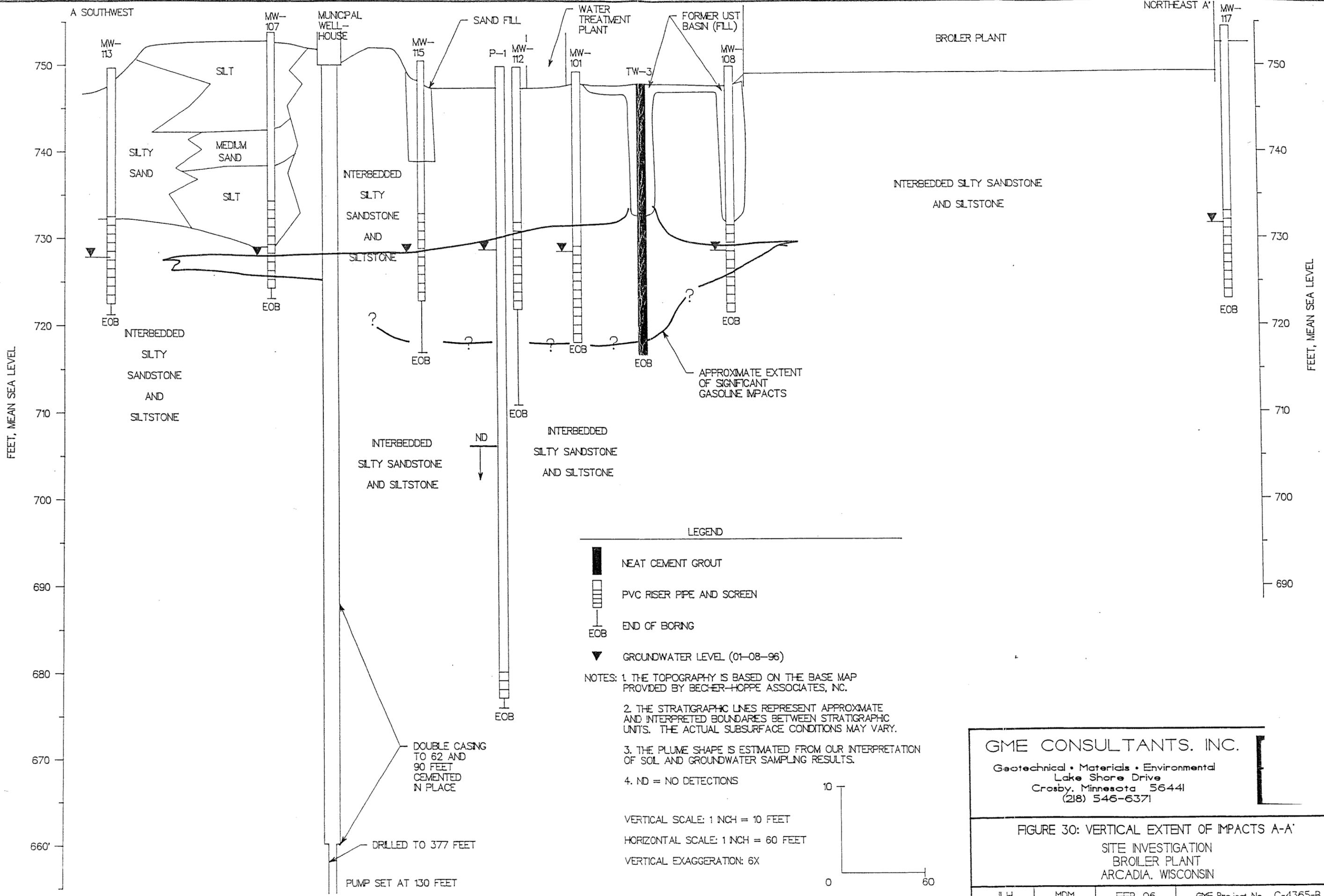
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FIGURE 14: GEOLOGIC CROSS-SECTION (A-A')

SITE INVESTIGATION
 BROILER PLANT
 ARCADIA, WISCONSIN

| | | | |
|-----|-----|---------|--------------------------|
| JLH | MDM | FEB. 96 | GME Project No. C-4365-B |
|-----|-----|---------|--------------------------|



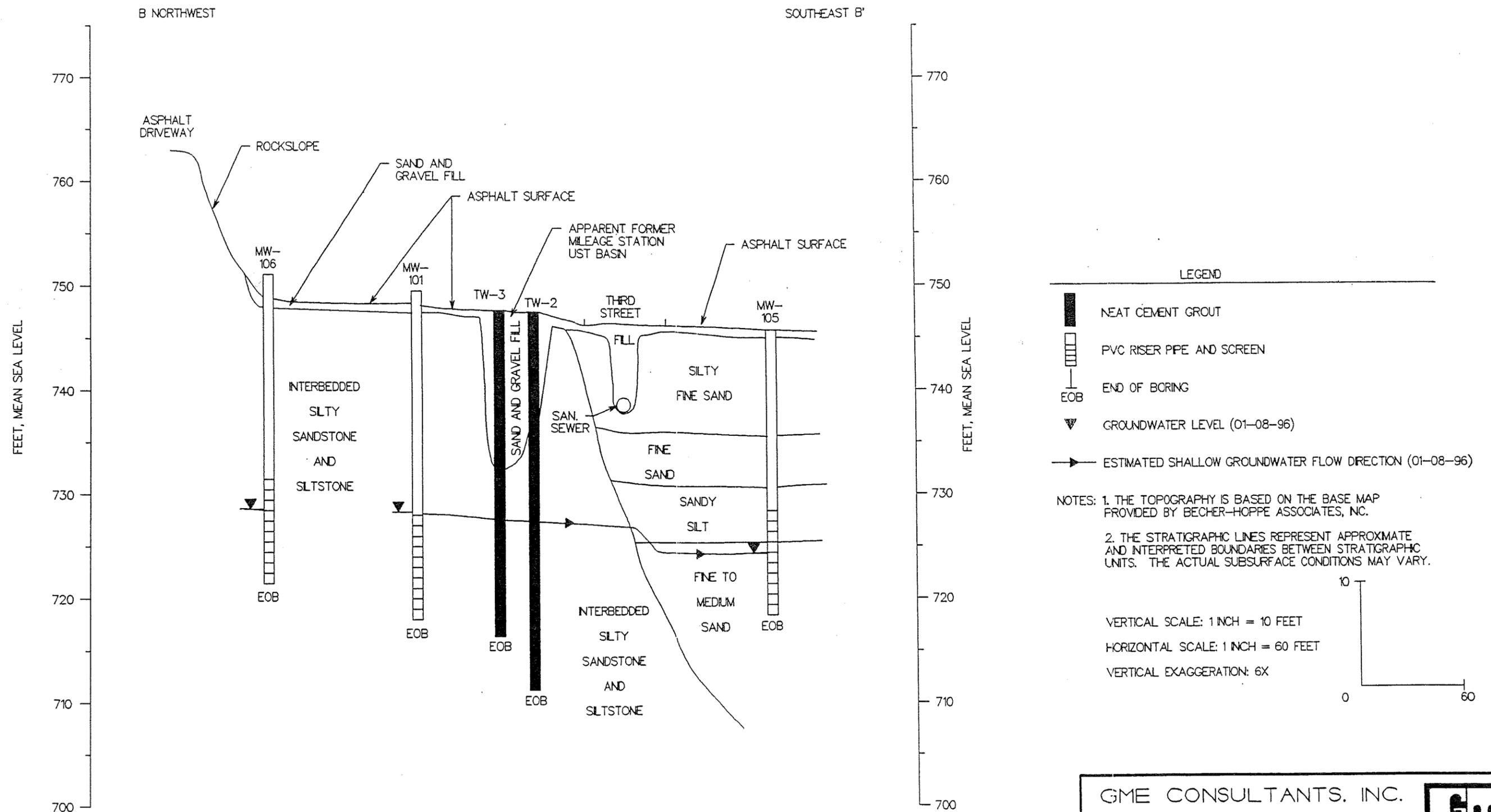
- LEGEND
- NEAT CEMENT GROUT
 - PVC RISER PIPE AND SCREEN
 - END OF BORING
 - GROUNDWATER LEVEL (01-08-96)

- NOTES:
1. THE TOPOGRAPHY IS BASED ON THE BASE MAP PROVIDED BY BECHER-HOPPE ASSOCIATES, INC.
 2. THE STRATIGRAPHIC LINES REPRESENT APPROXIMATE AND INTERPRETED BOUNDARIES BETWEEN STRATIGRAPHIC UNITS. THE ACTUAL SUBSURFACE CONDITIONS MAY VARY.
 3. THE PLUME SHAPE IS ESTIMATED FROM OUR INTERPRETATION OF SOIL AND GROUNDWATER SAMPLING RESULTS.
 4. ND = NO DETECTIONS

VERTICAL SCALE: 1 INCH = 10 FEET
 HORIZONTAL SCALE: 1 INCH = 60 FEET
 VERTICAL EXAGGERATION: 6X

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FIGURE 30: VERTICAL EXTENT OF IMPACTS A-A'
 SITE INVESTIGATION
 BROILER PLANT
 ARCADIA, WISCONSIN

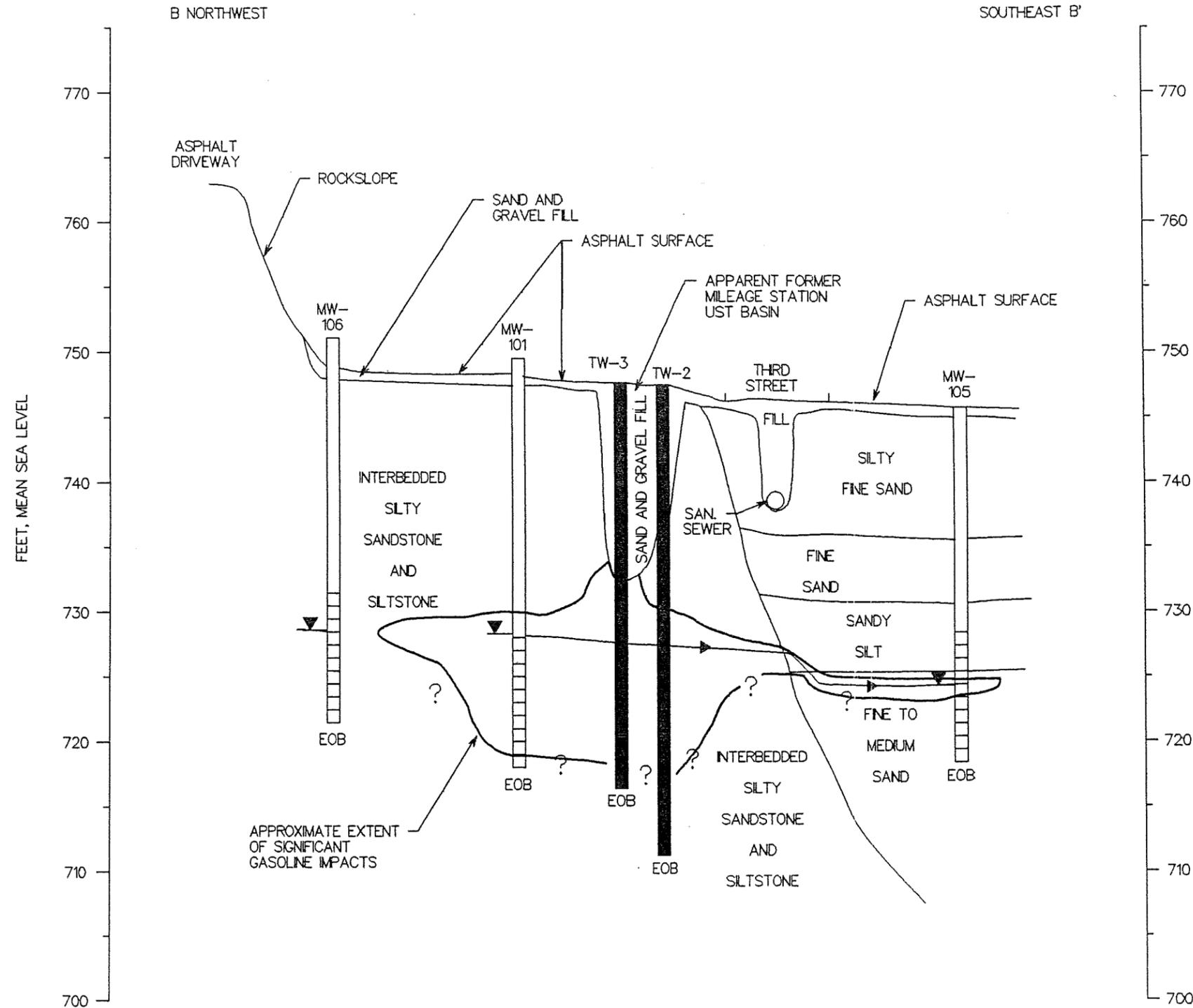


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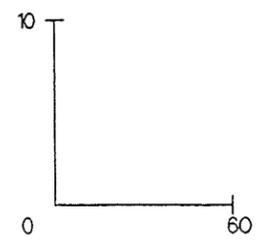
FIGURE 15: GEOLOGIC CROSS-SECTION (B-B')
 SITE INVESTIGATION
 BROILER PLANT
 ARCADIA, WISCONSIN



- LEGEND**
- NEAT CEMENT GROUT
 - PVC RISER PIPE AND SCREEN
 - END OF BORING
 - GROUNDWATER LEVEL (01-08-96)
 - ESTIMATED SHALLOW GROUNDWATER FLOW DIRECTION (01-08-96)

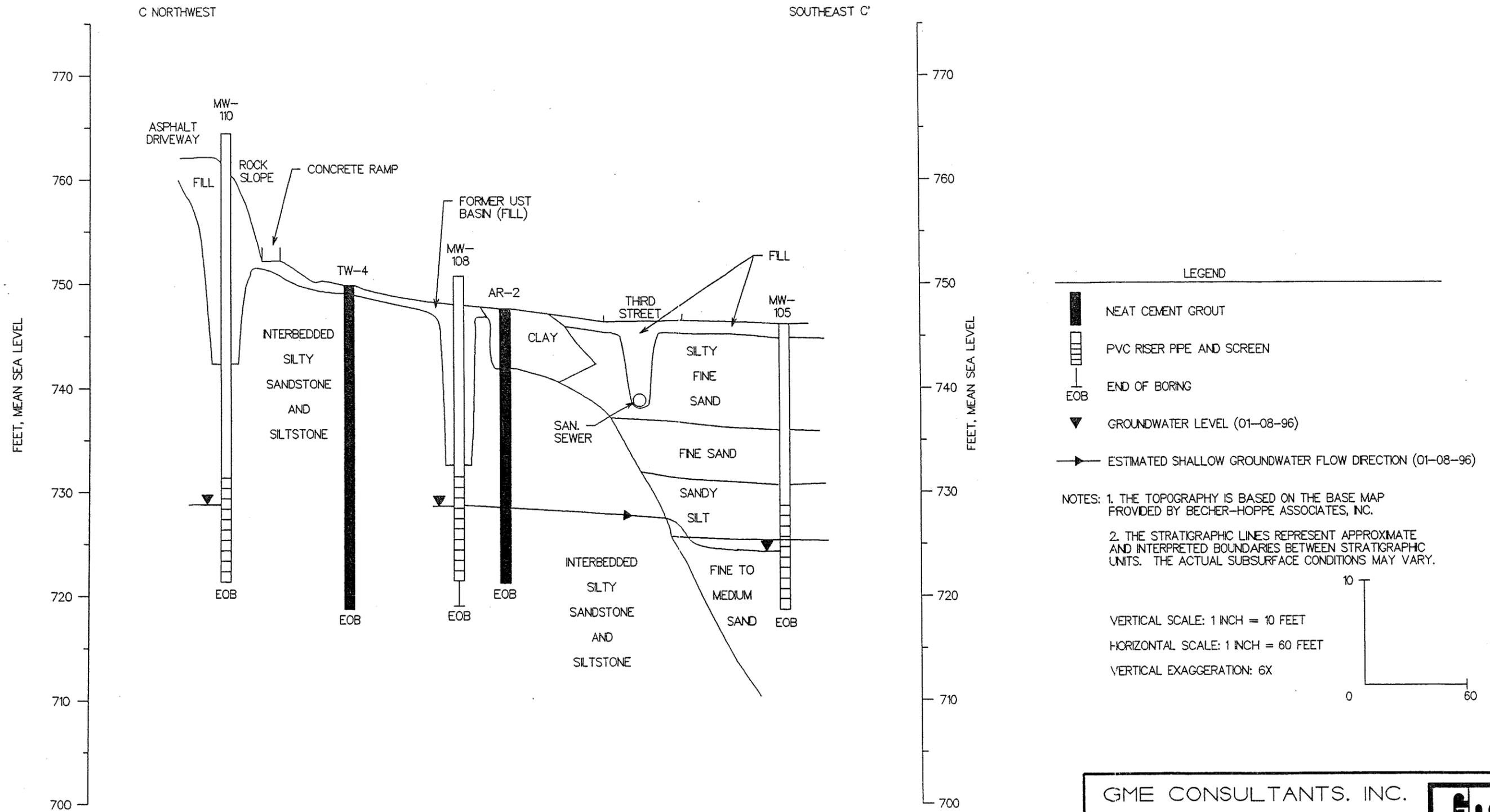
- NOTES:**
1. THE TOPOGRAPHY IS BASED ON THE BASE MAP PROVIDED BY BECHER-HOPPE ASSOCIATES, INC.
 2. THE STRATIGRAPHIC LINES REPRESENT APPROXIMATE AND INTERPRETED BOUNDARIES BETWEEN STRATIGRAPHIC UNITS. THE ACTUAL SUBSURFACE CONDITIONS MAY VARY.
 3. THE PLUME SHAPE IS ESTIMATED FROM OUR INTERPRETATION OF SOIL AND GROUNDWATER SAMPLING RESULTS.
 4. ND = NO DETECTIONS

VERTICAL SCALE: 1 INCH = 10 FEET
 HORIZONTAL SCALE: 1 INCH = 60 FEET
 VERTICAL EXAGGERATION: 6X



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FIGURE 31: VERTICAL EXTENT OF IMPACTS B-B'
 SITE INVESTIGATION
 BROILER PLANT
 ARCADIA, WISCONSIN



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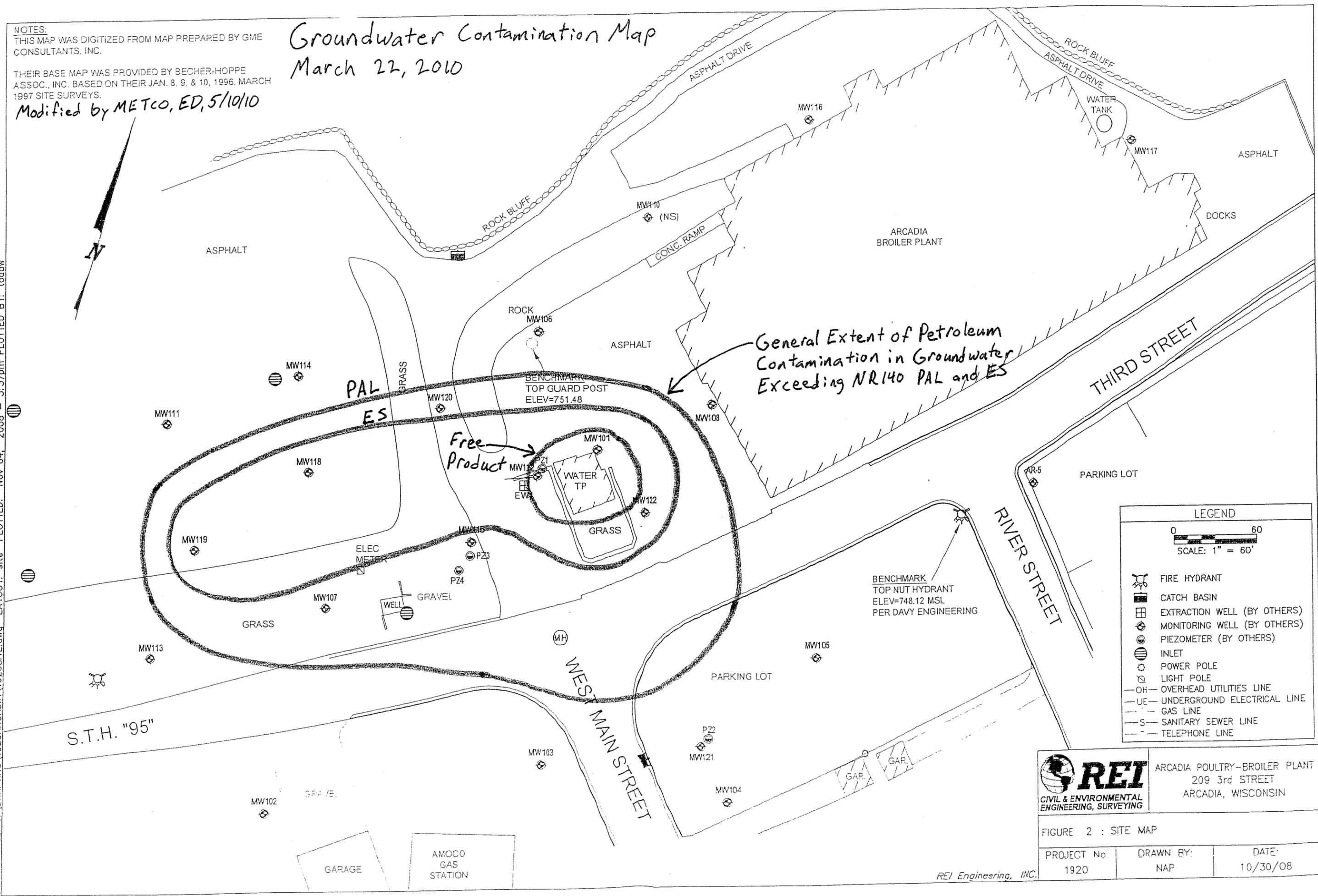
FIGURE 16: GEOLOGIC CROSS-SECTION (C-C')
 SITE INVESTIGATION
 BROILER PLANT
 ARCADIA, WISCONSIN

NOTES:
 THIS MAP WAS DIGITIZED FROM MAP PREPARED BY GME CONSULTANTS, INC.
 THEIR BASE MAP WAS PROVIDED BY BECHER-HOPPE ASSOC., INC. BASED ON THEIR JAN. 8, 9, & 10, 1996, MARCH 1997 SITE SURVEYS.
 Modified by METCO, ED, 5/10/10

Groundwater Contamination Map

March 22, 2010

DRAWING FILE: J:\DRAFTING\1920\ARCADIA\1920SITE.dwg LAYOUT: site PLOTTED: Nov 04, 2008 - 3:37pm PLOTTED BY: toddw



General Extent of Petroleum Contamination in Groundwater Exceeding NR140 PAL and ES

Free Product

LEGEND

0 60
 SCALE: 1" = 60'

- FIRE HYDRANT
- CATCH BASIN
- EXTRACTION WELL (BY OTHERS)
- MONITORING WELL (BY OTHERS)
- PIEZOMETER (BY OTHERS)
- INLET
- POWER POLE
- LIGHT POLE
- OH— OVERHEAD UTILITIES LINE
- UE— UNDERGROUND ELECTRICAL LINE
- GAS LINE
- S— SANITARY SEWER LINE
- TELEPHONE LINE

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 ENGINEERING, SURVEYING

ARCADIA POULTRY-BROILER PLANT
 209 3rd STREET
 ARCADIA, WISCONSIN

FIGURE 2 : SITE MAP

| | | |
|------------|-----------|----------|
| PROJECT No | DRAWN BY: | DATE: |
| 1920 | NAP | 10/30/08 |

REI Engineering, INC.

NOTES:
THIS MAP WAS DIGITIZED FROM MAP PREPARED BY GME CONSULTANTS, INC.

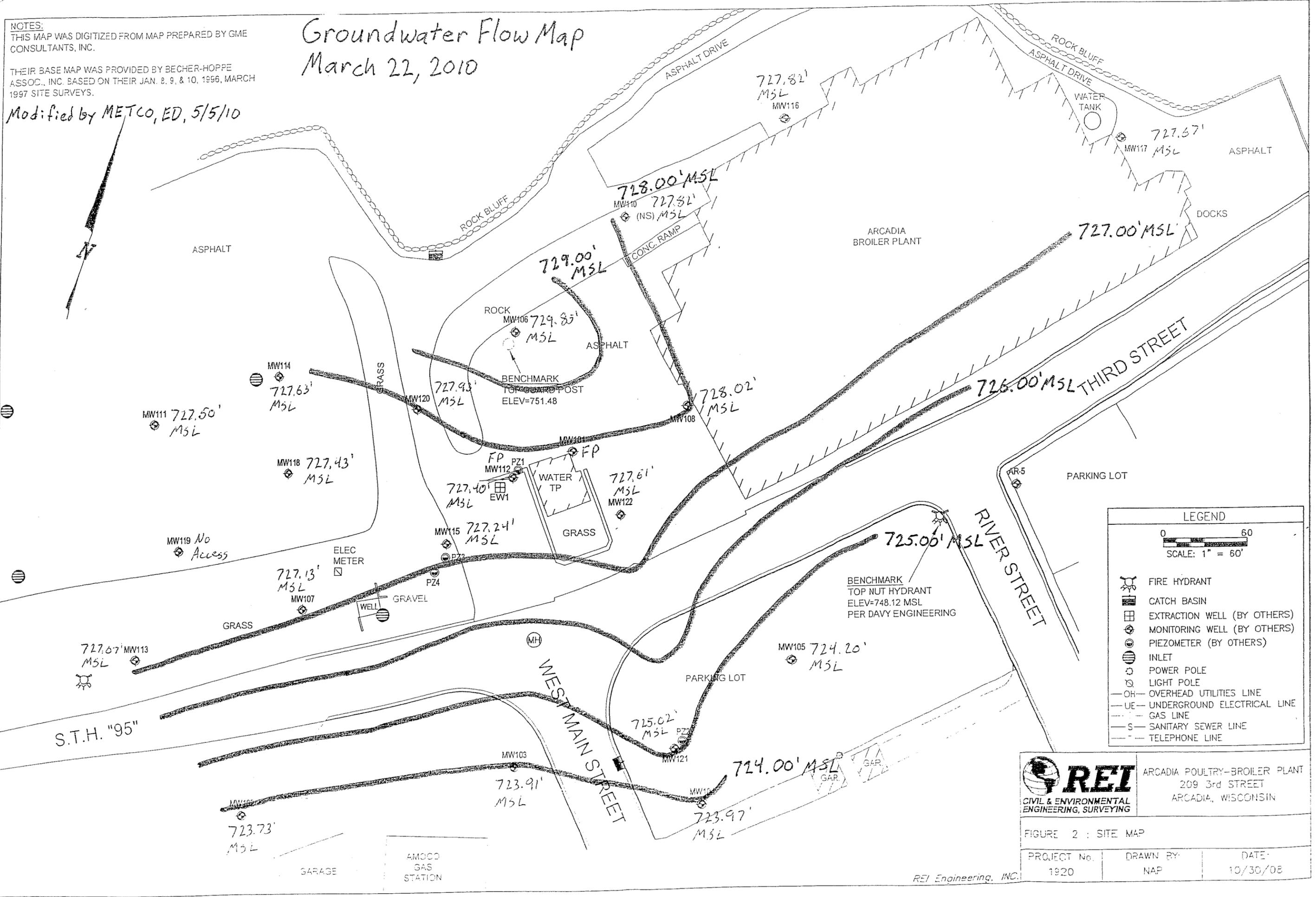
THEIR BASE MAP WAS PROVIDED BY BECHER-HOPPE ASSOC., INC. BASED ON THEIR JAN. 8, 9, & 10, 1996, MARCH 1997 SITE SURVEYS.

Modified by METCO, ED, 5/5/10

Groundwater Flow Map

March 22, 2010

DRAWING FILE: J:\DRAWING\1920\ARCADIA\1920SITE.dwg LAYOUT: site PLOTTED: Nov 04, 2008 - 3:37pm PLOTTED BY: toddw



REI
CIVIL & ENVIRONMENTAL
ENGINEERING, SURVEYING

ARCADIA POULTRY-BROILER PLANT
209 3rd STREET
ARCADIA, WISCONSIN

FIGURE 2 : SITE MAP

| | | |
|---------------------|-----------------|------------------|
| PROJECT No. 1920 | DRAWN BY NAP | DATE 10/30/08 |
|---------------------|-----------------|------------------|

REI Engineering, INC.

TABLE 3
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|-----------------------|----------------------------|--------------------|
| B-5 | 5 | Sand | 0 | |
| | 7 | Sand | 0 | |
| | 10 | Sand | 0 | |
| | 12 | Sand | 0 | |
| | 18 | Sand* | 0 | Analytical Sample |
| | 28 | Sand* | 0 | |
| | 31 | Sand* | 1.2 | |
| | 37 | Sand* | 0 | |
| | 51 | Sand* | 2.4 | |
| | 52 | Sand* | 2.8 | |
| | 58 | Sand* | 0 | |
| | 61 | Sand/Silt* | 1.2 | |
| | 65 | Silty Sandstone* | 1.2 | EOB |
| B-6 | 3 | Wood/Debris | 2.2 | |
| | 4 | Concrete (Foundation) | 2.2 | |
| | 8 | Silt/Clay/Sand | 0 | |
| | 11 | Silt/Clay/Sand | 3 | |
| | 18 | Sand* | 1.2 | |
| | 21 | Sand* | 1.8 | |
| | 22 | Sand* | NM | Analytical Sample |
| | 26 | Sand* | 4.8 | |
| | 29 | Sand* | 2.8 | |
| | 33 | Sand* | 1.4 | |
| | 35 | Silty Sandstone* | 1.4 | |
| | 45 | Silty Sandstone* | NM | EOB |

Notes:

1. iu = instrument units
2. NM = No measurement EOB = End of Boring
3. * = at least a portion of the sample was collected below the observable groundwater table.
4. All readings were taken with a PID; an HNU with a 11.7 eV lamp.

TABLE 3 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|---------------------|----------------------------|---------------------|
| P-2 | 12 | Sand | 2.6 | |
| | 17 | Sand | 0.4 | |
| | 20 | Sand* | 2.6 | |
| | 22 | Sand* | NM | Analytical Sample |
| | 30 | Sand* | 4.0 | |
| | 34 | Sand* | 2.0 | |
| | 37 | Sand* | 1.4 | |
| | 41 | Sand* | 1.0 | |
| | 46 | Sand* | 0 | |
| | 48 | Sand* | 0.2 | |
| | 51 | Sand* | 0.2 | |
| | 55 - 75 | Sand and Sandstone* | NM | Samples Froze - EOB |

Notes:

1. iu = instrument units
2. NM = No Measurement EOB = End of Boring
3. * = at least a portion of the sample was collected below the observable groundwater table.
4. All readings were taken with a PID; an HNU with a 11.7 eV lamp.

TABLE 3 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|----------------------|----------------------|----------------------------|--|
| P-3 | 3 | Silty Clay | 1.6 | |
| | 4 | Silty Sandstone | 2.4 | |
| | 7 | Silty Sandstone | 3.8 | |
| | 10 | Silty Sandstone | 3.6 | |
| | 15 | Sandstone and Shale | 4.2 | |
| | 17 | Sandstone and Shale | 3.2 | |
| | 19 | Sandstone and Shale | 8.0 | |
| | 21 | Sandstone and Shale* | 150 | Petroleum Odor & Staining |
| | 22 | Sandstone and Shale* | NM | Analytical Sample- Petroleum Odor & Staining |
| | 25 | Sandstone and Shale* | 74 | Petroleum Odors |
| | 28 | Sandstone and Shale* | 190 | Petroleum Odors |
| | 30 | Sandstone and Shale* | 184 | Petroleum Odors |
| | 32 | Sandstone and Shale* | 18 | |
| | 34 | Sandstone and Shale* | 6.8 | |
| | 35 | Sandstone and Shale* | 16.2 | Petroleum Odor & Staining |
| | 38 | Sandstone and Shale* | 5.2 | |
| | 42 | Sandstone and Shale* | 4.6 | |
| | 43 | Sandstone and Shale* | 4.0 | |
| | 45 | Sandstone and Shale* | 3.6 | |
| | 46 - 47 | Sandstone and Shale* | NM | |
| | 48 - 49 | Sandstone and Shale* | 2.0 | |
| | 50 - 52 | Sandstone and Shale* | 3.0 | Analytical Sample |
| | 53.5 | Sandstone and Shale* | 4.2 | |
| | 55 - 57 | Sandstone and Shale* | 2.8 | |
| | 58 - 60 | Sandstone and Shale* | 2.6 | |
| | 60 - 61 | Sandstone and Shale* | 4.6 | |
| 70 - 72 | Sandstone and Shale* | 2.8 | | |
| 74 - 75 | Sandstone and Shale* | 3.0 | | |
| 79 - 80 | Sandstone and Shale* | 3.4 | | |
| 80 - 82 | Sandstone and Shale* | 3.0 | | |
| 84 - 85 | Sandstone and Shale* | 3.8 | | |
| 85 - 95 | Sandstone* | NM | EOB | |

Notes:

1. iu = instrument units
2. NM = No Measurement EOB = End of Boring
3. * = at least a portion of the sample was collected below the observable groundwater table.
4. All readings were taken with a PID; an HNU with a 11.7 eV lamp.
5. The samples from 85 to 95 feet (near and within the screened interval) were preserved in the core bags until brought back to the laboratory for stratigraphic observation, so no measurements were taken.

TABLE 3 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|----------------------|----------------------------|---------------------------|
| P-4 | 12 - 13 | Silty Sandstone | 1.4 | |
| | 13 - 14 | Sandstone and Shale | 4.2 | Petroleum Odor & Staining |
| | 16 | Sandstone and Shale | 5.2 | Petroleum Odor & Staining |
| | 19 | Sandstone and Shale* | 140 | Petroleum Odor |
| | 22 | Sandstone and Shale* | 172 | Petroleum Odor & Staining |
| | 24 | Sandstone and Shale* | 174 | Petroleum Odor & Staining |
| | 27 | Sandstone and Shale* | 92 | Petroleum Odor & Staining |
| | 31 | Sandstone and Shale* | 210 | Petroleum Odor & Staining |
| | 34 | Sandstone and Shale* | 34 | Petroleum Odor & Staining |
| | 36 | Sandstone and Shale* | 3.4 | |
| | 39 | Sandstone and Shale* | 6.8 | |
| | 45 - 50 | Sandstone and Shale* | 2.4 | |
| | 50 - 53 | Sandstone and Shale* | 2.2 | Analytical Sample |
| | 55 - 65 | Sandstone and Shale* | NM | EOB |

Notes:

1. iu = instrument units
2. NM = No Measurement EOB = End of Boring
3. * = at least a portion of the sample was collected below the observable groundwater table.
4. All readings were taken with a PID; an HNU with a 11.7 eV lamp.
5. The samples from 55 to 65 feet (near and within the screened interval) were preserved in the core bags until brought back to the laboratory for stratigraphic observation, so no measurements were taken.

TABLE 3 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|----------------------|----------------------|----------------------------|---|
| MW-118 | 4 | Sandstone | 0 | |
| | 7 | Sandstone | 0 | |
| | 10 | Sandstone | 0 | |
| | 16 | Sandstone | 0 | |
| | 20 | Sandstone | 0.2 | |
| | 22 | Sandstone | 0 | |
| | 23 | Sandstone | 0.6 | |
| | 24 | Sandstone | 1.2 | |
| | 25 | Sandstone | 2.4 | |
| | 29 | Sandstone | 3.8 | |
| | 31 | Sandstone and Shale | 1.4 | |
| | 33 | Sandstone and Shale | 1.2 | |
| | 35 | Sandstone and Shale | 1.4 | |
| | 37 | Sandstone and Shale* | 100 | Analytical Sample - Petroleum Odor & Staining |
| | 38 | Sandstone and Shale* | 14.2 | Petroleum Odor & Staining |
| | 40 | Sandstone and Shale* | 120 | Petroleum Odor & Staining |
| | 42 | Sandstone and Shale* | 160 | Petroleum Odor & Staining |
| 43 | Sandstone and Shale* | 174 | Petroleum Odor & Staining | |
| 44 | Sandstone and Shale* | 24 | Petroleum Odor & Staining | |
| 45 | Sandstone and Shale* | NM | EOB - Analytical Sample | |

Notes:

1. iu = instrument units
2. NM = No Measurement EOB = End of Boring
3. * = at least a portion of the sample was collected below the observed groundwater table.
4. All readings were taken with a PID; an HNU with a 11.7 eV lamp.

TABLE 3 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|----------------------|----------------------|--|--------------------|
| MW-119 | 2 | Sandstone | 1.4 | |
| | 4 | Sandstone | 1.4 | |
| | 6 | Sandstone | 2.2 | |
| | 11 | Sandstone | 3.0 | |
| | 16 | Sandstone | 5.0 | |
| | 18 | Sandstone | 3.2 | |
| | 19 | Sandstone | 3.8 | |
| | 22 | Sandstone | 2.4 | |
| | 23 | Sandstone | 2.6 | |
| | 24 | Sandstone | 2.4 | |
| | 26 | Sandstone | 4.4 | |
| | 28 | Sandstone | 2.4 | |
| | 29 | Sandstone | 3.8 | |
| | 31 | Sandstone and Shale | 3.6 | |
| | 32 | Sandstone and Shale | 2.8 | |
| | 35 | Sandstone and Shale | 2.6 | |
| | 37 | Sandstone and Shale* | 24 | |
| | 38 | Sandstone and Shale* | NM | Analytical Sample |
| | 39 | Sandstone and Shale* | 1.8 | |
| | 41 | Sandstone and Shale* | 2.0 | |
| 42 | Sandstone and Shale* | 2.0 | | |
| 43 | Sandstone and Shale* | 2.0 | Analytical Sample - Slight Petroleum Odor & Staining | |
| 44 | Sandstone and Shale* | 15 | Slight Petroleum Odor & Staining | |
| 46 | Sandstone and Shale* | 2.0 | Petroleum Odor | |
| 48 | Sandstone and Shale* | 2.0 | EOB | |

Notes:

1. iu = instrument units
2. NM = No Measurement EOB = End of Boring
3. * = at least a portion of the sample was collected below the observable groundwater table.
4. All readings were taken with a PID; an HNU with a 11.7 eV lamp.

TABLE 3 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|----------------------|----------------------|---|---|
| MW-120 | 5 | Sandstone | 0 | |
| | 7 | Sandstone | 1.6 | |
| | 9 | Sandstone | 1.6 | |
| | 10 | Sandstone | 1.6 | |
| | 14 | Sandstone | 1.4 | |
| | 18 | Sandstone | 2.4 | |
| | 21 | Sandstone | 2.4 | |
| | 23 | Sandstone | 0 | |
| | 25 | Sandstone and Shale* | 144 | Petroleum Odor |
| | 26 | Sandstone and Shale* | NM | Analytical Sample - Petroleum Odor |
| | 27 | Sandstone and Shale* | 180 | Petroleum Odor |
| | 28 | Sandstone and Shale* | 44 | Petroleum Odor |
| | 31 | Sandstone and Shale* | 6.8 | Petroleum Odor & Staining |
| | 32 | Sandstone and Shale* | 140 | Petroleum Odor & Staining |
| | 34 | Sandstone and Shale* | 17 | Analytical Sample |
| 35 | Sandstone and Shale* | 5.2 | EOB | |
| MW-121 | 11 | Sand | 1.4 | |
| | 14 | Sand | 1.6 | |
| | 15 | Sand | 2.2 | |
| | 19 | Sand | NM | Analytical Sample |
| | 28.5 | Sand | NM | EOB |
| MW-122 | 3 | Sand (Fill) | 1.2 | |
| | 7 | Sandstone | 2.4 | |
| | 9 | Sandstone | 1.8 | |
| | 15 | Sandstone | 1.4 | |
| | 17 | Sandstone | 2.2 | |
| | 20 | Sandstone and Shale* | 62 | Analytical Sample - Petroleum Odor & Staining |
| | 21 | Sandstone and Shale* | 140 | Petroleum Odor & Staining |
| | 24 | Sandstone and Shale* | 18 | Petroleum Odor |
| | 25 | Sandstone and Shale* | 170 | Petroleum Odor |
| | 28 | Sandstone and Shale* | 220 | Petroleum Odor & Staining |
| 29 | Sandstone and Shale* | 44 | EOB - Analytical Sample - Petroleum Odor & Staining | |

Notes:

1. iu = instrument units
2. NM = No Measurement EOB = End of Boring
3. * = at least a portion of the sample was collected below the observable groundwater table.
4. All readings were taken with a PID: an HNU with a 11.7 eV lamp.

TABLE 4
 GME SOIL BORING SOIL CHEMISTRY RESULTS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| Boring Number & Sample Depth (Feet) | Parameter (mg/kg) | | | | | | | | |
|---|-------------------|---------|---------|--------------|---------|----------------------------|----------------------------|----------------------------|--------------------------|
| | MTBE | Benzene | Toluene | Ethylbenzene | Xylenes | 1,3,5- Trimethylbenzene | 1,2,4- Trimethylbenzene | Gasoline Range Organics | Diesel Range Organics |
| MW-118 (37) | ND | ND | 0.78 | 0.97 | 2.4 | 2.2 | 5.1 | 150 | 43 |
| MW-118 (45) | ND | 0.073 | 0.0098 | 0.023 | ND | 0.016 | 0.023 | ND | 1.7 |
| MW-119 (38) | ND | ND | ND | ND | ND | ND | ND | 1.1 | 1.7 |
| MW-119 (43) | ND | ND | ND | ND | ND | ND | ND | ND | 1.2 |
| MW-120 (26) | 0.42 | ND | 0.53 | 0.23 | 2.8 | 0.94 | 1.9 | 110 | 7.5* |
| MW-120 (34) | ND | ND | ND | ND | ND | ND | ND | ND | 7.9** |
| MW-121 (19) | ND | ND | ND | ND | ND | ND | ND | ND | 1.7** |
| MW-122 (20) | ND | 0.23 | 0.32 | 0.26 | 1.3 | 0.16 | 0.33 | 11 | 4.6* |
| MW-122 (29) | ND | 0.041 | 0.058 | 0.11 | 0.32 | 0.13 | 0.17 | 8.5 | 2.1** |
| B-5 (18) | ND | ND | ND | ND | ND | ND | ND | ND | 3.5** |
| B-6 (22) | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| P-2 (22) | ND | ND | 0.011 | ND | ND | ND | ND | 1.2 | 1.8 |
| P-3 (22) | ND | 0.87 | 4.3 | 18 | 41 | 16 | 45 | 1800 | 170* |
| P-3 (51) | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| P-4 (51) | ND | ND | ND | ND | ND | ND | ND | ND | ND |

Notes:

1. mg/kg = milligrams per kilogram or parts per million.
2. ND = No detection at or above method detection limit.
3. All soil samples were collected in February, 1997.
4. *Although quantified as DRO, the chromatographic pattern more closely resembled gasoline and fuel oil.
5. **FID-active components attributed to most of the detection.

7022

TABLE 7
ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|-------------------------------|----------------------------|--------------------------------------|
| MW-105 | 0 - 2 | Silty Sand | 0 | No odors or staining in any samples. |
| | 4 - 6 | Silty Sand | 0 | |
| | 9 - 11 | Silty Sand/Sand | 0 | |
| | 14 - 16 | Sandy Silt | 0 | |
| | 19 - 21* | Sandy Silt/Sand | 0 | |
| | 24 - 26* | Sand | 0 | |
| MW-106 | 0 - 2 | Silty Sand/Sandstone | 0 | No odors or staining in any samples. |
| | 4 - 6 | Sandstone with Siltstone | 0 | |
| | 9 - 11 | Sandstone with Siltstone | 0 | |
| | 14 - 16 | Sandstone with Siltstone | 0 | |
| | 17 - 19 | Sandstone with Siltstone | 0 | |
| | 19.5 - 21.5* | Sandstone with Siltstone | 0 | |
| | 22 - 24* | Sandstone with Siltstone | 0 | |
| | 24.5 - 26.5* | Sandstone with Siltstone | 0 | |
| MW-107 | 4 - 6 | Silt | 0 | No odors or staining in any samples. |
| | 9 - 11 | Silt/Sand | 0 | |
| | 14 - 16 | Silt | 0 | |
| | 19 - 21 | Silt | 0 | |
| | 22 - 24* | Silt/Sandstone with Siltstone | 0 | |
| | 24.5 - 26.5* | Sandstone with Siltstone | 0 | |
| | 27 - 29* | Sandstone with Siltstone | 0 | |

- Notes:
- iu = instrument units
 - CD = likely affected by cross-contamination due to "carry down".
 - NR = No reading; not enough sample was recovered.
 - * = at least a portion of the sample was collected below the groundwater table.
 - All readings were taken with an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 (Continued)
ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|--------------------------|------------------------------------|----------------------------|--|
| MW-108 | 9 - 11 | Sand (Fill) | 0.6 | No odors or staining in any samples. |
| | 14 - 16 | Sand/Sandstone with Siltstone | 0.4 | |
| | 17 - 19 | Sandstone with Siltstone | 2.4 | |
| | 19.5 - 21.5* | Sandstone with Siltstone | 9.4 | |
| | 22 - 24* | Sandstone with Siltstone | 6.4 | |
| | 26.5 - 28.5* | Sandstone with Siltstone | 5.4 | |
| MW-109 | 0 - 2 | Silt | 0 | Petroleum odors observed near the groundwater table. Petroleum staining observed from 24.5 to 25 feet. |
| | 4 - 6 | Silt | 0 | |
| | 9 - 11 | Silt/Clay/Sandstone with Siltstone | 2.0 | |
| | 14 - 16 | Sandstone with Siltstone | 0 | |
| | 17 - 19 | Sandstone with Siltstone | 0 | |
| | 19.5 - 21.5* | Sandstone with Siltstone | 15.4 | |
| | 22 - 24* | Sandstone with Siltstone | 78 | |
| | 24.5 - 26.5* | Sandstone with Siltstone | 120 | |
| 29 - 31* | Sandstone with Siltstone | 80 CD | | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 (Continued)
ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
Site Investigation
Arcadia Poultry Broiler Plant
Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|--------------------------|----------------------------|--|
| MW-110 | 0 - 2 | Silty Sand (Fill) | 0 | No odors or staining in any samples. |
| | 4 - 6 | Silty Sand (Fill) | 0 | |
| | 9 - 11 | Silty Sand (Fill) | 0 | |
| | 14 - 16 | Silty Sand (Fill) | 0 | |
| | 19 - 21 | Silty Sand (Fill) | 0 | |
| | 24 - 26 | Sandstone with Siltstone | 0 | |
| | 27 - 29 | Sandstone with Siltstone | 0 | |
| | 29.5 - 31.5 | Sandstone with Siltstone | 0 | |
| | 32 - 34 | Sandstone with Siltstone | 0 | |
| | 34.5 - 36.5* | Sandstone with Siltstone | 0 | |
| | 37 - 39* | Sandstone with Siltstone | 0 | |
| MW-111 | 34 - 36 | Sandstone with Siltstone | 0 | A slight petroleum odor was observed from 41.5 to 43.5 feet. |
| | 36.5 - 38.5* | Sandstone with Siltstone | 0 | |
| | 39 - 41* | Sandstone with Siltstone | 0 | |
| | 41.5 - 43.5* | Sandstone with Siltstone | 110 | |
| | 44 - 46 | Sandstone with Siltstone | 3.4 | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 (Continued)
ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
Site Investigation
Arcadia Poultry Broiler Plant
Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|--------------------------|-------------------------------------|----------------------------|---|
| MW-112 | 14 - 16 | Sandstone with Siltstone | 0.1 | Moderate to strong odors observed from 16.5 to 28.5 feet. Petroleum staining observed from 24.5 to 25 feet. Small quantity of free product observed on groundwater table. |
| | 16.5 - 18.5 | Sandstone with Siltstone | 144 | |
| | 19 - 21* | Sandstone with Siltstone | 190 | |
| | 21.5 - 23.5* | Sandstone with Siltstone | 480 | |
| | 24 - 26* | Sandstone with Siltstone | 76 | |
| | 26.5 - 28.5* | Sandstone with Siltstone | 60 | |
| | 29 - 31* | Sandstone with Siltstone | 34 CD | |
| 34 - 36* | Sandstone with Siltstone | 21 CD | | |
| MW-113 | 4 - 6 | Silty Sand | 0 | No odors or staining in any samples. |
| | 9 - 11 | Silty Sand | 0 | |
| | 14 - 16 | Silty Sand/Sandstone with Siltstone | 0 | |
| | 16.5 - 18.5 | Sandstone with Siltstone | 0 | |
| | 19 - 21* | Sandstone with Siltstone | 0 | |
| | 24 - 26* | Sandstone with Siltstone | 0 | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|--------------------------|----------------------------|--|
| MW-114 | 34 - 36 | Sandstone with Siltstone | 0 | No odors or staining in any samples. |
| | 36.5 - 38.5* | Sandstone with Siltstone | 0 | |
| | 39 - 41* | Sandstone with Siltstone | 0 | |
| | 41.5 - 43.5* | Sandstone with Siltstone | 0 | |
| MW-115 | 4 - 6 | Silty Sand | 0 | Petroleum odors observed from 21.5 to 26.5 feet. Petroleum staining was observed from 22 to 22.5 feet. A slight sheen of free product was observed on the groundwater. |
| | 9 - 11 | Sandstone with Siltstone | 0 | |
| | 14 - 16 | Sandstone with Siltstone | 0 | |
| | 19 - 21 | Sandstone with Siltstone | 0 | |
| | 21.5 - 23.5* | Sandstone with Siltstone | 45.7 | |
| | 24 - 26* | Sandstone with Siltstone | 60 | |
| | 29 - 31* | Sandstone with Siltstone | NR | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|--------------------------|----------------------------|--------------------------------------|
| MW-116 | 18 - 20 | Sandstone with Siltstone | 0 | No odors or staining in any samples. |
| | 23 - 25 | Sandstone with Siltstone | 0 | |
| | 28 - 30 | Sandstone with Siltstone | 0 | |
| | 30.5 - 32.5 | Sandstone with Siltstone | 0 | |
| | 33 - 35 | Sandstone with Siltstone | 0 | |
| | 35.5 - 37.5* | Sandstone with Siltstone | 0 | |
| | 38 - 40* | Sandstone with Siltstone | 0 | |
| MW-117 | 3 - 5 | Sandstone with Siltstone | 1.8 | No odors or staining in any samples. |
| | 9 - 11 | Sandstone with Siltstone | 1.8 | |
| | 13 - 15 | Sandstone with Siltstone | 1.0 | |
| | 18 - 20 | Sandstone with Siltstone | 0.6 | |
| | 20.5 - 22.5* | Sandstone with Siltstone | 0.4 | |
| | 23 - 25* | Sandstone with Siltstone | 0.4 | |
| | 25.5 - 27.5* | Sandstone with Siltstone | 0.4 | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 (Continued)
ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
Site Investigation
Arcadia Poultry Broiler Plant
Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|--------------------------|----------------------------|--------------------------------------|
| P-1 | 40 - 42* | Sandstone with Siltstone | 0 | No odors or staining in any samples. |
| | 45 - 47* | Sandstone with Siltstone | 0 | |
| | 50 - 52* | Sandstone with Siltstone | 0 | |
| | 55 - 57* | Sandstone with Siltstone | 0 | |
| | 60 - 65* | Sandstone with Siltstone | 0 | |
| | 65 - 67* | Sandstone with Siltstone | 0 | |
| TW-1 | 0 - 2 | Silty Sand | 0 | No odors or staining in any samples. |
| | 4 - 6 | Silty Sand | 0 | |
| | 9 - 11 | Silty Sand | 0 | |
| | 14 - 16 | Silty Sand | 0 | |
| | 19 - 21* | Silty Sand | 0 | |
| | 24 - 26* | Silty Sand | 0 | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|--------------------------|-------------------------------------|----------------------------|--|
| TW-2 | 0 - 2 | Silty Sand (Fill) | 0 | Petroleum odors observed from 17 feet to end of boring. Petroleum staining observed from 17.5 to 18.5 feet. |
| | 4 - 6 | Silty Sand (Fill) | 0 | |
| | 9 - 11 | Silty Sand/Sandstone with Siltstone | 0 | |
| | 14 - 16 | Sandstone with Siltstone | 0 | |
| | 17 - 19* | Sandstone with Siltstone | 184 | |
| | 19.5 - 21.5* | Sandstone with Siltstone | 220 | |
| | 22 - 24* | Sandstone with Siltstone | 190 | |
| | 24.5 - 26.5* | Sandstone with Siltstone | 50 | |
| | 29 - 31* | Sandstone with Siltstone | 110 CD | |
| 34 - 36* | Sandstone with Siltstone | 32 CD | | |
| TW-3 | 0 - 2 | Silty Sand (Fill) | 5.2 | Petroleum odors from 17 feet to end of boring. Sheen observed on groundwater table. |
| | 4 - 6 | Silty Sand (Fill) | 0 | |
| | 9 - 11 | Silty Sand (Fill) | 3.8 | |
| | 14 - 16 | Silty Sand/Sandstone with Siltstone | 4.0 | |
| | 17 - 19 | Sandstone with Siltstone | 110 | |
| | 19.5 - 21.5* | Sandstone with Siltstone | 104 | |
| | 22 - 24* | Sandstone with Siltstone | 130 | |
| | 24.5 - 26.5* | Sandstone with Siltstone | 130 CD | |
| | 29 - 31* | Sandstone with Siltstone | NR | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 Continued)
ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|--|----------------------------|---|
| TW-4 | 0 - 2 | Silty Sand (Fill)/Sandstone with Siltstone | 0 | Slight petroleum odor observed near groundwater table. |
| | 4 - 6 | Sandstone with Siltstone | 0 | |
| | 9 - 11 | Sandstone with Siltstone | 0 | |
| | 14 - 16 | Sandstone with Siltstone | 0 | |
| | 19 - 21* | Sandstone with Siltstone | 0 | |
| | 24 - 26* | Sandstone with Siltstone | 0 | |
| | 29 - 31* | Sandstone with Siltstone | 2.8 | |
| TW-6 | 34 - 36 | Sandstone with Siltstone | 0 | Strong petroleum odors observed near groundwater table. Petroleum staining observed from 45.5 to 46 feet. |
| | 36.5 - 38.5* | Sandstone with Siltstone | 0 | |
| | 39 - 41* | Sandstone with Siltstone | 0.3 | |
| | 41.5 - 43.5* | Sandstone with Siltstone | 72 | |
| | 44 - 46* | Sandstone with Siltstone | 196 | |
| | 49 - 51* | Sandstone with Siltstone | 34 | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 7 (Continued)
 ORGANIC VAPOR MEASUREMENTS FROM GME SOIL BORINGS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| BORING NUMBER | SAMPLE DEPTH (Feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) | FIELD OBSERVATIONS |
|---------------|---------------------|--------------------------|----------------------------|--------------------------------------|
| B-1 | 0 - 2 | Silty Sand (Fill) | 3 | No odors or staining in any samples. |
| | 4 - 6 | Silty Sand (Fill) | 11 | |
| | 9 - 11 | Sandstone with Siltstone | 3.2 | |
| | 12 - 14 | Sandstone with Siltstone | 0.8 | |
| | 14.5 - 16.5 | Sandstone with Siltstone | 0 | |
| | 17 - 19* | Sandstone with Siltstone | 15 | |
| B-2 | 0 - 2 | Silty Sand (Fill) | 6 | No odors or staining in any samples. |
| | 4 - 6 | Sandstone with Siltstone | 12 | |
| B-3 | 0 - 2 | Silty Sand (Fill) | 3 | No odors or staining in any samples. |
| | 4 - 6 | Sandstone with Siltstone | 9 | |
| B-4 | 4 - 6 | Sand (Fill) | 30 | No odors or staining in any samples. |
| | 9 - 11 | Sandstone with Siltstone | 0 | |
| | 12 - 14 | Sandstone with Siltstone | 0 | |
| | 14.5 - 16.5 | Sandstone with Siltstone | 0.2 | |
| | 17 - 19* | Sandstone with Siltstone | 210 | |

Notes:

1. iu = instrument units
2. CD = likely affected by cross-contamination due to "carry down".
3. NR = No reading; not enough sample was recovered.
4. * = at least a portion of the sample was collected below the groundwater table.
5. All readings were taken with a PID; either an HNU with a 11.7 eV lamp or a MicroRae with a 10.6 eV lamp.

TABLE 8
ORGANIC VAPOR MEASUREMENTS FROM GEOPROBE SURVEY
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| PROBE NUMBER | SAMPLE DEPTH (feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) |
|--------------|---------------------|---------------------------------------|----------------------------|
| GP-1 | 4 - 6 | Brown silty clay | 0 |
| | 6 - 7 | Gray silty sandstone | 200 |
| GP-2 | 2 - 4 | Tan sandy silt | 48 |
| | 4 - 6 | Tan silty clay | 32 |
| | 6 - 7.5 | Tan silty sand/sandstone at 7.5 | 194 |
| GP-3 | 2 - 4 | Tan and gray silty sand with gravel | 0 |
| | 4 - 6 | Tan to brown silty sand with gravel | 0 |
| | 6 - 8 | Tan to gray silty sand with gravel | 0 |
| | 8 - 10 | Tan and gray sandstone/siltstone | 0 |
| GP-4 | 2 - 4 | Tan silty sand | 0 |
| | 4 - 6 | Brown silty clay and sand with gravel | 0 |
| | 6 - 7 | Brown sand with gravel/sandstone at 7 | 0 |

Notes:

1. Probe GP-6 was attempted in three other locations (labeled 6A, 6B, and 6C). All three attempts met refusal at approximately 1 foot below grade. This likely represented bedrock. Probe GP-9 also encountered refusal at approximately 1 foot below grade.
2. All headspace measurements were conducted with an HNU model PI-101 photoionization detector equipped with an 11.7 eV probe.
3. iu = instrument units as isobutylene.

TABLE 8 (Continued)
ORGANIC VAPOR MEASUREMENTS FROM GEOPROBE SURVEY
Site Investigation
Arcadia Poultry Broiler Plant
Arcadia, Wisconsin

| PROBE NUMBER | SAMPLE DEPTH (feet) | STRATIGRAPHIC UNIT | HEADSPACE MEASUREMENT (iu) |
|--------------|---------------------|---|----------------------------|
| GP-5 | 2 - 4 | Brown silty sand with gravel | 0 |
| | 4 - 6 | Brown sand with gravel | 0 |
| | 6 - 8 | Brown sand with gravel | 0 |
| | 8 - 10 | Sandstone at 9 | 0 |
| GP-6 | 2 - 4 | Brown to tan sand with gravel | 0 |
| | 4 - 5.5 | Brown and gray silty sand/sandstone at 5.5 | 0 |
| GP-7 | 2 - 3 | Tan sand with gravel/siltstone bedrock at 2.5 | 0 |
| GP-8 | 2 - 4 | Brown silty sand with clay | 0 |
| | 4 - 6 | Brown silty sand with clay | 0 |
| | 6 - 8 | Gray and tan sandstone | 0 |

Notes:

1. Probe GP-6 was attempted in three other locations (labeled 6A, 6B, and 6C). All three attempts met refusal at approximately 1 foot below grade. This likely represented bedrock. Probe GP-9 also encountered refusal at approximately 1 foot below grade.
2. All headspace measurements were conducted with an HNU model PI-101 photoionization detector equipped with an 11.7 eV probe.
3. iu = instrument units as isobutylene.

TABLE 9
STS SOIL BORING SOIL CHEMISTRY RESULTS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

PPM

| PARAMETER | BORING NUMBER AND SAMPLE DEPTH (Feet) | | | | | | | |
|-------------------------|---------------------------------------|------------------------|-------------------------------|-------------------------------|------------------------|------------------------|-----------------------|------------------------|
| | Boring SB-1 (13) mg/kg | Boring SB-1 (24) mg/kg | Boring SB-2/MW-101 (20) mg/kg | Boring SB-2/MW-101 (25) mg/kg | Boring SB-3 (18) mg/kg | Boring SB-3 (30) mg/kg | Boring SB-4 (8) mg/kg | Boring SB-4 (23) mg/kg |
| MTBE | ND | ND | ND | ND | ND | ND | ND | ND |
| Benzene | ND | ND | 1.6 | 17 | 0.091 | ND | 0.074 | 3.3 |
| Toluene | ND | ND | 2.3 | 57 | 0.055 | ND | 0.14 | 33 |
| Ethylbenzene | ND | ND | 0.21 | 31 | 0.067 | ND | ND | 10 |
| Xylenes | ND | ND | 1.3 | 130 | 0.079 | 0.30 | ND | 51 |
| 1,3,5-Trimethylbenzene | ND | ND | 0.092 | 28 | 0.018 | 0.24 | ND | 12 |
| 1,2,4-Trimethylbenzene | ND | ND | 0.26 | 85 | 0.055 | 0.36 | ND | 34 |
| Total Lead | ND | ND | ND | ND | 10 | ND | 11 | 11 |
| Gasoline Range Organics | ND | ND | 15 | 1900 | 0.94 | 13 | ND | 590 |

Note:

1. mg/kg = milligrams per kilogram or parts per million.
2. The samples were collected and analyzed in January 1993.

TABLE 9 (Continued)
STS SOIL BORING SOIL CHEMISTRY RESULTS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| PARAMETER | BORING NUMBER AND SAMPLE DEPTH (Feet) | | | | | | | | |
|----------------------------|---------------------------------------|---------------------------------|---------------------------------|---------------------------------|--|---------------------------------|---|----------------------------------|---|
| | Boring SB-5 (23) mg/kg | Boring SB-6 (23) mg/kg | Boring SB-7 (15) mg/kg | Boring SB-7 (23) mg/kg | Boring SB-8/MW-102 (20) mg/kg | Boring SB-9 (25) mg/kg | Boring SB-10/MW-103 (23) mg/kg | Boring SB-11 (23) mg/kg | Boring SB-12/MW-104 (23) mg/kg |
| MTBE | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Benzene | ND | 3.6 | ND | ND | ND | ND | ND | ND | ND |
| Toluene | ND | 13 | ND | ND | ND | ND | ND | ND | ND |
| Ethylbenzene | ND | 4.4 | ND | ND | ND | ND | ND | ND | ND |
| Xylenes | ND | 21 | ND | ND | ND | ND | ND | ND | ND |
| 1,3,5-Trimethylbenzene | ND | 5.9 | ND | ND | ND | ND | ND | ND | ND |
| 1,2,4-Trimethylbenzene | ND | 14 | ND | ND | ND | ND | ND | ND | ND |
| Total Lead | 7 | ND | ND | 8 | ND | ND | ND | ND | ND |
| Gasoline Range Organics | ND | 290 | ND | ND | ND | ND | ND | ND | ND |

Note:

1. mg/kg = milligrams per kilogram or parts per million.
2. The samples were collected and analyzed in January 1993.

TABLE 10
KVA PROBE SURVEY SOIL CHEMISTRY RESULTS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| PARAMETER | PROBE NUMBER AND SAMPLE DEPTH (Feet) | | | | | | |
|-------------------------|--------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| | Probe KP-1 (0 - 1) mg/kg | Probe KP-1 (4 - 5) mg/kg | Probe KP-2 (0 - 1) mg/kg | Probe KP-2 (4 - 5) mg/kg | Probe KP-3 (0 - 1) mg/kg | Probe KP-3 (4 - 5) mg/kg | Probe KP-4 (4 - 6) mg/kg |
| Benzene | ND | ND | ND | ND | ND | ND | ND |
| Toluene | ND | ND | ND | ND | ND | ND | ND |
| Ethylbenzene | ND | ND | ND | ND | ND | ND | ND |
| Xylenes | ND | ND | ND | ND | ND | ND | ND |
| Gasoline Range Organics | ND | ND | ND | 1.5 | ND | ND | ND |
| Diesel Range Organics | 150 ¹ | 4.0 ² | 96 ³ | 190 ³ | 150 ⁴ | 3.9 ² | 2.9 ² |

Notes:

1. mg/kg = milligrams per kilogram or parts per million
2. ¹Although quantified as diesel range organics as requested, the chromatographic pattern more closely resembles that of a heavier grade, such as a lubricant.
²The diesel range organics in this sample is mainly attributable to one FID active component.
³Although quantified as diesel range organics as requested, the chromatographic pattern more closely resembles that of fuel oil and a heavier grade, such as a lubricant.
⁴Although quantified as diesel range organics as requested, the chromatographic pattern more closely resembles that of PNAs and fuel oil.
3. The samples were collected and analyzed in April 1995.

TABLE 11
GEOPROBE SURVEY SOIL CHEMISTRY RESULTS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| PARAMETER | PROBE NUMBER AND SAMPLE DEPTH (Feet) | | | | | |
|-----------------|--------------------------------------|-------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| | Probe GP-1 (6 - 7) mg/kg | Probe GP-2 (6 - 7.5) mg/kg | Probe GP-3 (4 - 6) mg/kg | Probe GP-4 (4 - 6) mg/kg | Probe GP-5 (4 - 6) mg/kg | Probe GP-6 (4 - 6) mg/kg |
| Benzene | ND | ND | ND | ND | ND | ND |
| Toluene | ND | ND | ND | ND | ND | ND |
| Ethylbenzene | ND | ND | ND | ND | ND | ND |
| Xylenes | ND | ND | ND | ND | ND | ND |
| TPH as GRO | ND | ND | ND | ND | ND | ND |
| TPH as Fuel Oil | 730 | 1100 | ND | ND | ND | ND |

Note:

1. mg/kg = milligrams per kilogram or parts per million

TABLE 12
GME SOIL BORING SOIL CHEMISTRY RESULTS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

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| PARAMETER | BORING NUMBER AND SAMPLE DEPTH (Feet) | | | | | | | | |
|-------------------------|---------------------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-----------------------|-----------------------|
| | Boring TW-2 (19) mg/kg | Boring TW-2 (36) mg/kg | Boring TW-3 (19) mg/kg | Boring TW-3 (31) mg/kg | Boring TW-4 (29) mg/kg | Boring TW-6 (41) mg/kg | Boring TW-6 (46) mg/kg | Boring B-1 (19) mg/kg | Boring B-4 (19) mg/kg |
| MTBE | ND | ND | ND | ND | ND | ND | ND | ND | ND |
| Benzene | 0.34 | 1.5 CD | 3.7 | 1.7 CD | ND | 0.21 | 14 | 0.19 | ND |
| Toluene | 0.55 | 2.5 CD | 12 | 2.5 CD | ND | 0.15 | 29 | 0.09 | 0.12 |
| Ethylbenzene | 0.38 | 0.87 CD | 4.8 | 1.5 CD | ND | 0.20 | 35 | 0.10 | 0.064 |
| Xylenes | 1.5 | 2.9 CD | 35 | 5.9 CD | ND | 0.52 | 140 | 0.53 | 0.36 |
| 1,3,5-Trimethylbenzene | 1.3 | 1.0 CD | 9.8 | 2.7 CD | ND | 0.23 | 33 | 0.23 | 0.18 |
| 1,2,4-Trimethylbenzene | 2.8 | 2.5 CD | 22 | 4.6 CD | ND | 0.71 | 110 | 0.18 | 0.35 |
| Gasoline Range Organics | 42 | 79 CD | 350 | 100 CD | ND | 17 | 2600 | 4.1 | 5.4 |

Notes:

1. mg/kg = milligrams per kilogram or parts per million
2. CD = detections likely are at least partial false positives due to cross-contamination from "carry down" during drilling.
3. The soil samples from borings TW-2, TW-3, TW-4, B-1, B-4 and MW-109 also were analyzed for PAHs. Some of the PAH parameters were detected in each sample (see laboratory reports in Appendix for specifics).
4. All soil samples were collected in June or July, 1995.

TABLE 12 (Continued)
 GME SOIL BORING SOIL CHEMISTRY RESULTS
 Site Investigation
 Arcadia Poultry Broiler Plant
 Arcadia, Wisconsin

| PARAMETER | BORING NUMBER AND SAMPLE DEPTH (Feet) | | | | |
|-------------------------|---------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| | Boring MW-109 (20) mg/kg | Boring MW-109 (25) mg/kg | Boring MW-111 (43) mg/kg | Boring MW-112 (23) mg/kg | Boring MW-115 (31) mg/kg |
| MTBE | ND | ND | ND | ND | ND |
| Benzene | ND | 2.1 | ND | 1.3 | 0.64 CD |
| Toluene | ND | 0.96 | 0.16 | 2.3 | 1.9 CD |
| Ethylbenzene | ND | 1.2 | 0.094 | 3.3 | 0.85 CD |
| Xylenes | ND | 3.3 | 0.14 | 15 | 1.5 CD |
| 1,3,5-Trimethylbenzene | 0.012 | 0.86 | ND | 2.8 | 0.93 CD |
| 1,2,4-Trimethylbenzene | 0.019 | 1.2 | ND | 9.0 | 0.90 CD |
| Gasoline Range Organics | 1.3 | 40 | 16 | 150 | 140 CD |

Notes:

1. mg/kg = milligrams per kilogram or parts per million
2. CD = detections likely are at least partial false positives due to cross-contamination from "carry down" during drilling.
3. The soil samples from borings TW-2, TW-3, TW-4, B-1, B-4 and MW-109 also were analyzed for PAHs. Some of the PAH parameters were detected in each sample (see laboratory reports in Appendix for specifics).
4. All soil samples were collected in June or July, 1995.

MONITORING WELL FREE PRODUCT RECOVERY DATA Page 1 of 4

Arcadia Poultry Broiler Plant
GME Project No. C-4365-B

| Date | VOLUME OF FREE PRODUCT | | | | | | | |
|---------|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | MW-112 | | MW-120 | | MW-122 | | MW-101 | |
| | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) |
| 1/13/96 | 0.09 | 0.09 | -- | -- | -- | -- | -- | -- |
| 1/19/96 | 0.12 | 0.21 | -- | -- | -- | -- | -- | -- |
| 1/27/96 | 0.06 | 0.27 | -- | -- | -- | -- | -- | -- |
| 2/3/96 | 0.06 | 0.33 | -- | -- | -- | -- | -- | -- |
| 2/10/96 | 0.06 | 0.39 | -- | -- | -- | -- | -- | -- |
| 2/14/96 | 0.06 | 0.45 | -- | -- | -- | -- | -- | -- |
| 2/18/96 | 0.06 | 0.51 | -- | -- | -- | -- | -- | -- |
| 2/24/96 | 0.12 | 0.63 | -- | -- | -- | -- | -- | -- |
| 3/2/96 | 0.06 | 0.69 | -- | -- | -- | -- | -- | -- |
| 3/8/96 | 0.05 | 0.74 | -- | -- | -- | -- | -- | -- |
| 3/16/96 | 0.05 | 0.79 | -- | -- | -- | -- | -- | -- |
| 3/21/96 | 0.05 | 0.84 | -- | -- | -- | -- | -- | -- |
| 3/29/96 | 0.06 | 0.90 | -- | -- | -- | -- | -- | -- |
| 4/5/96 | 0.06 | 0.96 | -- | -- | -- | -- | -- | -- |
| 4/12/96 | 0.06 | 1.02 | -- | -- | -- | -- | -- | -- |
| 4/18/96 | 0.05 | 1.07 | -- | -- | -- | -- | -- | -- |
| 4/27/96 | 0.03 | 1.10 | -- | -- | -- | -- | -- | -- |
| 5/4/96 | 0.06 | 1.16 | -- | -- | -- | -- | -- | -- |
| 5/9/96 | 0.50 | 1.66 | -- | -- | -- | -- | -- | -- |
| 2/26/97 | 1.00 | 2.66 | -- | -- | -- | -- | -- | -- |
| 9/23/97 | 0.16 | 2.82 | -- | -- | * | -- | -- | -- |
| 10/6/97 | 0.15 | 2.97 | -- | -- | 0.06 | 0.06 | -- | -- |

NOTES:

This information was collected by either Broiler Plant personnel or GME personnel. The event amount represents an estimate of the volume of free product decanted from a passive collector and/or removed by a bailer.

* = passive collector installed

** = passive collector removed

<0.01 = free product was present but less than 0.01 gallon

MONITORING WELL FREE PRODUCT RECOVERY DATA Page 2 of 4

Arcadia Poultry Broiler Plant
GME Project No. C-4365-B

| Date | VOLUME OF FREE PRODUCT | | | | | | | |
|----------|------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | MW-112 | | MW-120 | | MW-122 | | MW-101 | |
| | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) |
| 10/14/97 | 0.17 | 3.14 | -- | -- | 0.01 | 0.07 | -- | -- |
| 10/20/97 | 0.16 | 3.30 | -- | -- | -- | 0.07 | -- | -- |
| 10/22/97 | 0.16 | 3.46 | -- | -- | -- | 0.07 | -- | -- |
| 10/23/97 | 0.03 | 3.49 | -- | -- | -- | 0.07 | -- | -- |
| 10/29/97 | 0.17 | 3.66 | -- | -- | <0.01 | 0.07 | -- | -- |
| 11/4/97 | 0.21 | 3.87 | <0.01 | <0.01 | 0.01 | 0.08 | <0.01 | <0.01 |
| 11/6/97 | 0.54 | 4.41 | 0.01 | 0.01 | <0.01 | 0.08 | 0.01 | 0.01 |
| 11/11/97 | 0.16 | 4.57 | 0.01* | 0.02 | <0.01** | 0.08 | <0.01 | 0.01 |
| 11/18/97 | 0.15 | 4.72 | 0.09 | 0.11 | 0.01 | 0.09 | <0.01 | 0.01 |
| 11/20/97 | -- | 4.72 | 0.16 | 0.27 | -- | 0.09 | -- | 0.01 |
| 11/21/97 | -- | 4.72 | 0.07 | 0.34 | -- | 0.09 | -- | 0.01 |
| 11/24/97 | 0.13 | 4.85 | 0.07 | 0.41 | <0.01 | 0.09 | <0.01 | 0.01 |
| 11/25/97 | -- | 4.85 | 0.02 | 0.43 | -- | 0.09 | -- | 0.01 |
| 11/26/97 | -- | 4.85 | 0.02 | 0.45 | -- | 0.09 | -- | 0.01 |
| 12/1/97 | 0.08 | 4.93 | 0.02 | 0.47 | -- | 0.09 | -- | 0.01 |
| 12/2/97 | 0.02 | 4.95 | -- | 0.47 | -- | 0.09 | -- | 0.01 |
| 12/3/97 | -- | 4.95 | 0.02 | 0.49 | -- | 0.09 | -- | 0.01 |
| 12/4/97 | 0.01 | 4.96 | 0.01 | 0.50 | -- | 0.09 | -- | 0.01 |
| 12/8/97 | 0.01 | 4.97 | 0.01 | 0.51 | <0.01 | 0.09 | 0.01 | 0.02 |
| 12/9/97 | -- | 4.97 | 0.02 | 0.53 | -- | 0.00 | -- | 0.02 |
| 12/15/97 | 0.02 | 4.99 | 0.02 | 0.55 | -- | 0.09 | -- | 0.02 |
| 12/22/97 | 0.03 | 5.02 | 0.01 | 0.56 | -- | 0.09 | -- | 0.02 |
| 12/31/97 | 0.02 | 5.04 | 0.02 | 0.58 | -- | 0.09 | -- | 0.02 |

NOTES:

This information was collected by either Broiler Plant personnel of GME personnel. The event amount represents an estimate of the volume of free product decanted from a passive collector and/or removed by a bailer.

* = passive collector installed

** = passive collector removed

<0.01 = free product was present but less than 0.01 gallon

Arcadia Poultry Broiler Plant
GME Project No. C-4365-B

| Date | VOLUME OF FREE PRODUCT | | | | | | | |
|----------|------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| | MW-112 | | MW-120 | | MW-122 | | MW-101 | |
| | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) |
| 1/6/98 | 0.03 | 5.07 | 0.01 | 0.59 | -- | 0.09 | -- | 0.02 |
| 1/7/98 | <0.01 | 5.07 | <0.01 | 0.59 | <0.01 | 0.09 | <0.01 | 0.02 |
| 1/13/97 | 0.11 | 5.18 | 0.06 | 0.65 | * | 0.09 | * | 0.02 |
| 1/22/98 | 0.00 | 5.18 | 0.00 | 0.65 | 0.00 | 0.09 | 0.00 | 0.02 |
| 1/23/98 | 0.01 | 5.19 | 0.03 | 0.68 | 0.01 | 0.10 | 0.00 | 0.02 |
| 1/29/98 | <0.01 | 5.19 | 0.01 | 0.69 | 0.02 | 0.12 | 0.00 | 0.02 |
| 2/10/98 | 0.15 | 5.34 | 0.00 | 0.69 | 0.15 | 0.27 | 0.00 | 0.02 |
| 3/26/98 | 0.48 | 5.82 | 0.00 | 0.69 | 0.01 | 0.28 | 0.01 | 0.03 |
| 4/6/98 | 0.13 | 5.95 | 0.00 | 0.69 | 0.00 | 0.28 | 0.00 | 0.03 |
| 4/14/98 | 0.08 | 6.03 | 0.00 | 0.69 | 0.00 | 0.28 | 0.00 | 0.03 |
| 4/21/98 | 0.03 | 6.06 | <0.01 | 0.69 | 0.00 | 0.28 | 0.00 | 0.03 |
| 4/22/98 | <0.01 | 6.06 | -- | 0.69 | -- | 0.28 | -- | 0.03 |
| 5/13/98 | 0.13 | 6.19 | 0.05 | 0.74 | 0.00 | 0.28 | 0.00 | 0.03 |
| 5/28/98 | 0.13 | 6.32 | <0.01 | 0.74 | 0.08 | 0.36 | 0.00 | 0.03 |
| 5/29/98 | 0.07 | 6.39 | <0.01 | 0.74 | <0.01 | 0.36 | 0.00 | 0.03 |
| 6/24/98 | 0.10 | 6.49 | 0.02 | 0.76 | 0.01 | 0.37 | 0.00 | 0.03 |
| 7/9/98 | 0.02 | 6.51 | 0.00 | 0.76 | 0.03 | 0.40 | 0.00 | 0.03 |
| 7/17/98 | 0.13 | 6.64 | 0.00 | 0.76 | <0.01 | 0.40 | 0.00 | 0.03 |
| 8/17/98 | 0.00 | 6.64 | 0.00 | 0.76 | 0.14 | 0.54 | 0.00 | 0.03 |
| 9/23/98 | 0.00 | 6.64 | 0.00 | 0.76 | 0.13 | 0.67 | 0.00 | 0.03 |
| 10/15/98 | 0.01 | 6.65 | 0.00 | 0.76 | 0.01 | 0.68 | 0.00 | 0.03 |
| 11/4/98 | 0.12 | 6.77 | 0.00 | 0.76 | 0.01 | 0.68 | 0.00 | 0.03 |
| 12/18/98 | 0.05 | 6.82 | 0.00 | 0.76 | 0.06 | 0.75 | 0.00 | 0.03 |

NOTES:

This information was collected by either Broiler Plant personnel of GME personnel. The event amount represents an estimate of the volume of free product decanted from a passive collector and/or removed by a bailer.

* = passive collector installed

** = passive collector removed

<0.01 = free product was present but less than 0.01 gallon

Arcadia Poultry Broiler Plant
GME Project No. C-4365-B

| Date | VOLUME OF FREE PRODUCT | | | | | | | |
|---------|------------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|--------------------|
| | MW-112 | | MW-120 | | MW-122 | | MW-101 | |
| | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) | Event (gallons) | Total (gallons) |
| 1/21/99 | 0.05 | 6.87 | 0.07 | 0.83 | 0.04 | 0.79 | 0.00 | 0.03 |
| 2/15/99 | 0.01 | 6.88 | 0.00 | 0.83 | <0.01 | 0.79 | 0.00 | 0.03 |
| 2/21/99 | 0.02 | 6.90 | <0.01 | 0.83 | 0.00 | 0.79 | 0.00 | 0.03 |
| 3/13/99 | 0.03 | 6.93 | 0.00 | 0.83 | <0.01 | 0.79 | 0.00 | 0.03 |
| 4/1/99 | 0.00 | 6.93 | 0.00 | 0.83 | <0.01 | 0.79 | 0.00 | 0.03 |
| 4/27/99 | 0.00 | 6.93 | 0.00 | 0.83 | 0.00 | 0.79 | 0.00 | 0.03 |
| 4/29/99 | <0.01 | 6.93 | 0.00 | 0.83 | 0.00 | 0.79 | 0.00 | 0.03 |
| 5/25/99 | 0.00 | 6.93 | 0.00 | 0.83 | 0.00 | 0.79 | 0.00 | 0.03 |
| 6/28/99 | 0.00 | 6.93 | 0.00 | 0.83 | <0.01 | 0.79 | 0.00 | 0.03 |
| | | | | | | | | |
| | | | | | | | | |

NOTES:

This information was collected by either Broiler Plant personnel or GME personnel. The event amount represents an estimate of the volume of free product decanted from a passive collector and/or removed by a bailer.

* = passive collector installed

** = passive collector removed

<0.01 = free product was present but less than 0.01 gallon

Table 5
Monitoring Well Free Product Measurement and Recovery Data
Gold'n Plump, Inc.-Arcadia Broiler Plant
Arcadia, Wisconsin
REI Project #1920

| Date | Free Product Field Measurements | | | | | | | | | |
|------------|---------------------------------|--------------------|------------------------|--------------------|------------------------|--------------------|------------------------|--------------------|------------------------|--------------------|
| | MW101 | | MW112 | | MW120 | | MW122 | | EW1 | |
| | Measured Thickness (") | Recovery (gallons) | Measured Thickness (") | Recovery (gallons) | Measured Thickness (") | Recovery (gallons) | Measured Thickness (") | Recovery (gallons) | Measured Thickness (") | Recovery (gallons) |
| 9/9/2000 | <0.01 | <0.10 | <0.02 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 2/20/2001 | <0.02 | <0.10 | <0.02 | <0.10 | <0.02 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 4/19/2001 | <0.01 | <0.10 | 0.03 | <0.10 | <0.01 | <0.10 | 0.00 | <0.10 | <0.02 | <0.10 |
| 7/11/2001 | <0.02 | <0.10 | <0.02 | <0.10 | <0.02 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 9/26/2001 | 0.50 | <0.10 | 0.25 | <0.10 | 0.50 | <0.10 | 0.25 | <0.10 | <0.01 | <0.10 |
| 12/5/2001 | <0.01 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 3/27/2002 | 2.75 | 0.10 | <0.01 | <0.10 | 1.50 | 0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 6/25/2002 | 0.25 | <0.10 | 0.50 | <0.10 | 2.00 | 0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 9/26/2002 | 0.50 | <0.10 | 0.50 | <0.10 | 2.00 | 0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 12/18/2002 | <0.01 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 4/1/2003 | 0.25 | <0.10 | <0.01 | <0.10 | 1.00 | 0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 6/26/2003 | 0.25 | <0.10 | 0.25 | <0.10 | 0.75 | 0.10 | <0.01 | <0.10 | <0.01 | <0.10 |
| 9/24/2003 | 0.25 | <0.10 | 10.00 | 0.75 | 2.00 | 0.10 | 2.00 | 0.10 | <0.01 | <0.10 |
| 12/15/2003 | 0.25 | <0.10 | 2.00 | <0.10 | 1.00 | <0.10 | 1.00 | <0.10 | <0.01 | <0.10 |
| 3/25/2004 | 0.25 | <0.10 | 2.00 | <0.10 | <0.01 | <0.10 | 1.00 | <0.10 | <0.01 | <0.10 |
| 7/7/2004 | 0.25 | <0.10 | 1.50 | <0.10 | <0.01 | <0.10 | 1.25 | <0.10 | <0.01 | <0.10 |

Notes: All data was collected by REI field personnel during scheduled quarterly sampling events. The event amount represents an estimated amount, measured with a free product tape, and/or decanted from passive collector and/or removed by a bailer.

Summary of Free Product Levels & Recovery
 Arcadia Poultry/Broiler Plant – Arcadia BRR# 03-62-000735

| DATE | | MW-101 | MW-112 | MW-122 | GALS REC./PERIOD | TOT GALS RECOVERED |
|----------|--------------------------|---------|---------|---------|------------------|--------------------|
| 10/02/08 | Inches of FP | 9 | 14 | 1.2 | Unknown | Unknown |
| | Gals Recovered | unknown | unknown | unknown | Documented by | |
| | Inches of Sock Saturated | no sock | no sock | no sock | REI personnel | |
| 06/24/09 | Inches of FP | 3 | 8 | 0 | 0.56 | 0.56 |
| | Gals Recovered | 0.13 | 0.43 | 0 | | |
| | Inches of Sock Saturated | no sock | no sock | no sock | | |
| 09/24/09 | Inches of FP | 3 | 6 | 0.5 | 0.49 | 1.05 |
| | Gals Recovered | 0.13 | 0.35 | 0.1 | | |
| | Inches of Sock Saturated | no sock | no sock | no sock | | |
| 12/21/09 | Inches of FP | 1 | 1 | 0 | 0.21 | 1.26 |
| | Gals Recovered | 0.18 | 0.03 | 0 | | |
| | Inches of Sock Saturated | no sock | no sock | no sock | | |
| 03/22/10 | Inches of FP | 1 | 0.25 | 0 | 0.06 | 1.32 |
| | Gals Recovered | 0.05 | 0.01 | 0 | | |
| | Inches of Sock Saturated | no sock | no sock | no sock | | |

Groundwater Analytical Results Summary
Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-101

PVC Elevation = 719.26 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 02/04/93 | 727.77 | 21.26 | 14000 | 2700 | 680 | 780 | NS | 2000 | 890 | 2660 | |
| 01/20/94 | 729.11 | 19.92 | 74000 | 16000 | 2000 | 7400 | NS | 15000 | 3600 | 11000 | |
| 07/06/94 | 728.74 | 20.29 | 65000 | 14000 | 1700 | 9000 | NS | 14000 | 970 | 9000 | |
| 12/7/1994 | 728.91 | 20.12 | 44000 | 11000 | 1200 | 6900 | NS | 8300 | 1910 | 5400 | |
| 5/24/1995 | 728.55 | 20.48 | 66000 | 13000 | 1600 | 8700 | NS | 12000 | NS | 8100 | |
| 7/11/1995 | 728.35 | 20.68 | 43000 | 8900 | 1200 | ND | NS | 8400 | 1910 | 5900 | |
| 11/1/1995 | 728.79 | 20.24 | 71000 | 15000 | 3800 | 7000 | NS | 21000 | 10200 | 20200 | |
| 1/10/1996 | 728.48 | 20.78 | 64000 | 9300 | 1800 | 7900 | NS | 12000 | 2670 | 8300 | |
| 5/9/1996 | 728.84 | 20.42 | 150000 | 22000 | 3800 | ND | NS | 24000 | 7700 | 19000 | |
| 9/24/1996 | 727.85 | 21.41 | 48000 | 9200 | 1800 | 4100 | NS | 11000 | 2920 | NS | |
| 2/26/1997 | 728.44 | 20.82 | 49000 | 7700 | 1900 | 2400 | NS | 8900 | 3150 | 10400 | |
| 9/22/1997 | 728.56 | 20.70 | 83000 | 11000 | 1700 | 5600 | NS | 13000 | 2760 | 9600 | |
| 1/7/1998 | 727.96 | 21.30 | 27000 | 2500 | 830 | 750 | NS | 2300 | 2360 | 3600 | |
| 4/22/1998 | 728.54 | 20.72 | 66000 | 12000 | 1400 | 6800 | NS | 11000 | 3200 | 8200 | |
| 8/18/1998 | NM | NM | NS | 16000 | 1700 | 8400 | NS | 18000 | 21910 | 11000 | |
| 2/16/1999 | 727.94 | 21.32 | 55000 | 5800 | 1300 | 2400 | NS | 6000 | 3320 | 6200 | |
| 9/14/2000 | 728.32 | 20.94 | NS | 8910 | 1800 | <60.0 | NS | 9160 | 2379 | 7910 | |
| 4/19/2001 | 729.28 | 19.98 | NS | 14400 | 2220 | 2660 | NS | 15400 | 2483 | 10840 | |
| 9/26/2001 | 728.22 | 21.04 | NS | 7800 | 1700 | 2500 | NS | 8000 | 2280 | 7800 | |
| 9/26/2002 | 727.78 | 21.48 | NOT SAMPLED | | | | | | | | |
| 7/7/2004 | NM | NM | NOT SAMPLED | | | | | | | | |
| 10/2/2008 | 726.52 | 22.74 | NS | 347 | 156 | 103 | <80 | 214 | 214-245 | 680 | |
| 6/24/2009 | NM | NM | NS | 7600 | 1630 | 2440 | 820 | 5800 | 3280 | 9810 | |
| 9/24/2009 | NM | NM | NS | 3010 | 1770 | 710 | 780 | 3010 | 4310 | 9790 | |
| 12/21/2009 | NM | NM | NS | 2330 | 1900 | 430 | 2200 | 4400 | 9020 | 12940 | |
| 3/22/2010 | NM | NM | NS | 7000 | 1280 | 2860 | 660 | 4800 | 3460 | 9280 | |

Well MW-102

* Pre 1996 Survey 746.72

PVC Elevation = 746.94 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 02/04/93 | 723.58 | 23.14 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 01/20/94 | 723.97 | 22.75 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 7/6/1994 | 723.52 | 23.20 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 12/7/1994 | 723.71 | 23.01 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 5/24/1995 | 723.57 | 23.15 | ND | ND | ND | ND | NS | ND | NS | ND | |
| 7/11/1995 | 723.30 | 23.42 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 10/31/1995 | 723.77 | 22.95 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 1/9/1996 | 723.97 | 22.75 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 5/9/1996 | 724.01 | 22.71 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 9/24/1996 | 723.20 | 23.52 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 2/26/1997 | 724.04 | 22.68 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 9/22/1997 | 723.74 | 22.98 | ND | ND | ND | 2.0 | NS | ND | ND | ND | |
| 1/7/1998 | 723.41 | 23.31 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 4/22/1998 | 723.98 | 22.74 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 8/18/1998 | 723.87 | 22.85 | NOT SAMPLED | | | | | | | | |
| 2/16/1999 | 724.05 | 22.67 | NOT SAMPLED | | | | | | | | |
| 9/14/2000 | 723.60 | 23.34 | NS | <0.15 | <0.50 | <0.30 | NS | <0.40 | <0.55 | <0.45 | |
| 9/26/2001 | 723.75 | 23.19 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 | |
| 9/26/2002 | 723.47 | 23.47 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 | |
| 9/24/2003 | 723.08 | 23.86 | NS | <0.30 | <0.60 | 2.700 | NS | <0.58 | <1.86 | <1.70 | |
| 7/7/2004 | 723.34 | 23.60 | NOT SAMPLED | | | | | | | | |
| 10/2/2008 | 722.75 | 24.19 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 | |
| 6/24/2009 | 723.50 | 23.44 | NOT SAMPLED | | | | | | | | |
| 9/24/2009 | 722.95 | 23.99 | NOT SAMPLED | | | | | | | | |
| 12/21/2009 | 723.37 | 23.57 | NOT SAMPLED | | | | | | | | |
| 3/22/2010 | 723.73 | 23.21 | NOT SAMPLED | | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
Arcadia Poultry Broiler Plant LUST Site BRRS# 03-62-000735

Well MW-103 * Pre 1996 Survey 748.28
PVC Elevation = 748.52 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 02/04/93 | 723.58 | 24.70 | ND | ND | ND | 11 | NS | ND | ND | ND | |
| 01/20/94 | 723.87 | 24.41 | ND | ND | ND | 23 | NS | ND | ND | ND | |
| 7/6/1994 | 723.45 | 24.83 | 29 | ND | ND | 27 | NS | ND | ND | ND | |
| 12/7/1994 | 723.73 | 24.55 | 25 | ND | ND | 27 | NS | ND | ND | ND | |
| 5/24/1995 | 723.58 | 24.70 | 20 | ND | ND | 25 | NS | ND | ND | ND | |
| 7/11/1995 | 723.30 | 24.98 | ND | ND | ND | 20 | NS | ND | ND | ND | |
| 10/31/1995 | 723.78 | 24.50 | 25 | ND | ND | 33 | NS | ND | ND | ND | |
| 1/9/1996 | 723.95 | 24.33 | 23 | ND | ND | 34 | NS | ND | ND | ND | |
| 5/9/1996 | 724.02 | 24.26 | 27 | ND | ND | 25 | NS | ND | ND | ND | |
| 9/24/1996 | 723.22 | 25.06 | 29 | ND | ND | 36 | NS | ND | ND | ND | |
| 2/26/1997 | 724.11 | 24.17 | 24 | ND | ND | 27 | NS | ND | ND | ND | |
| 9/22/1997 | 723.75 | 24.53 | ND | ND | ND | 20 | NS | ND | ND | ND | |
| 1/7/1998 | 723.42 | 24.86 | 20 | ND | ND | 25 | NS | ND | ND | ND | |
| 4/22/1998 | 723.96 | 24.32 | 22 | ND | ND | 18 | NS | ND | ND | ND | |
| 8/18/1998 | 723.85 | 24.43 | NOT SAMPLED | | | | | | | | |
| 2/16/1999 | 724.02 | 24.26 | 22 | ND | ND | 18 | NS | ND | ND | ND | |
| 9/14/2000 | 723.63 | 24.89 | NS | <0.15 | <0.50 | 9.87 | NS | <0.40 | <0.55 | <0.45 | |
| 9/26/2001 | 723.80 | 24.72 | NS | <0.45 | <0.82 | 12 | NS | <0.68 | <1.86 | <1.70 | |
| 9/26/2002 | 723.52 | 25.00 | NS | <0.45 | <0.82 | 10 | NS | <0.68 | <1.86 | <1.70 | |
| 9/24/2003 | 723.16 | 25.36 | NS | <0.30 | <0.60 | 12 | NS | <0.58 | <1.86 | <1.70 | |
| 7/7/2004 | 723.32 | 25.20 | NOT SAMPLED | | | | | | | | |
| 10/2/2008 | 722.87 | 25.65 | NS | <0.31 | <0.50 | 1.37 | <0.80 | <0.30 | <0.71 | <0.62 | |
| 6/24/2009 | 723.58 | 24.94 | NS | <0.45 | <0.76 | <0.42 | <1.4 | <0.53 | <1.13 | <1.58 | |
| 9/24/2009 | 723.04 | 25.48 | NS | <0.45 | <0.76 | <0.42 | <1.4 | <0.53 | <1.13 | <1.58 | |
| 12/21/2009 | 723.49 | 25.03 | NS | <0.41 | <0.87 | <0.5 | <1.7 | <0.51 | <2.6 | <2.13 | |
| 3/22/2010 | 723.91 | 24.61 | NS | <0.4 | <0.65 | 2.93 | <1.2 | <0.86 | <1.49 | <2.15 | |

Well MW-104 * Pre 1996 Survey 746.57
PVC Elevation = 746.78 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 02/04/93 | 723.59 | 22.98 | ND | ND | ND | 3.3 | NS | ND | ND | ND | |
| 01/20/94 | 723.82 | 22.75 | ND | ND | ND | 26 | NS | ND | ND | ND | |
| 7/6/1994 | 723.42 | 23.15 | 23 | ND | ND | 16 | NS | ND | ND | ND | |
| 12/7/1994 | 723.68 | 22.89 | 25 | ND | ND | 24 | NS | ND | ND | ND | |
| 5/24/1995 | 723.56 | 23.01 | 27 | ND | ND | 44 | NS | ND | NS | ND | |
| 7/11/1995 | 723.28 | 23.29 | 24 | ND | ND | 34 | NS | ND | ND | ND | |
| 10/31/1995 | 723.74 | 22.83 | 30 | ND | ND | 40 | NS | ND | 0.38 | ND | |
| 1/9/1996 | 723.92 | 22.65 | NOT SAMPLED | | | | | | | | |
| 5/9/1996 | 724.00 | 22.57 | 33 | ND | ND | 40 | NS | ND | ND | ND | |
| 5/9/1996 | NM | NM | 30 | ND | ND | 37 | NS | ND | ND | ND | |
| 9/24/1996 | 723.19 | 23.38 | NOT SAMPLED | | | | | | | | |
| 2/26/1997 | 724.11 | 22.46 | 18 | ND | ND | 17 | NS | ND | ND | ND | |
| 9/22/1997 | 723.74 | 22.83 | 72 | 19 | ND | 28 | NS | ND | ND | ND | |
| 1/7/1998 | 723.42 | 23.15 | ND | ND | ND | 13 | NS | ND | ND | ND | |
| 4/22/1998 | 723.96 | 22.61 | ND | ND | ND | 5.5 | NS | ND | ND | ND | |
| 8/18/1998 | 723.79 | 22.78 | NOT SAMPLED | | | | | | | | |
| 2/16/1999 | 723.98 | 22.59 | NOT SAMPLED | | | | | | | | |
| 9/14/2000 | 723.61 | 23.17 | NS | <0.15 | <0.50 | 8.12 | NS | <0.40 | <0.55 | <0.45 | |
| 9/26/2001 | 723.80 | 22.98 | NS | 6 | <0.82 | 22 | NS | <0.68 | <1.86 | <1.70 | |
| 9/26/2002 | 723.51 | 23.27 | NS | <0.45 | <0.82 | 6.7 | NS | <0.68 | <1.86 | <1.70 | |
| 9/24/2003 | 723.16 | 23.62 | NS | <0.30 | <0.60 | <0.61 | NS | <0.58 | <1.80 | <1.80 | |
| 7/7/2004 | 723.22 | 23.56 | NOT SAMPLED | | | | | | | | |
| 10/2/2008 | 722.89 | 23.89 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 | |
| 6/24/2009 | 723.64 | 23.14 | NS | <0.45 | <0.76 | 1.11 | <1.4 | <0.53 | <1.13 | <1.58 | |
| 9/24/2009 | 723.06 | 23.72 | NS | <0.45 | <0.76 | 2.9 | <1.4 | <0.53 | <1.13 | <1.58 | |
| 12/21/2009 | 723.51 | 23.27 | NS | <0.41 | <0.87 | 1.65 | <1.7 | <0.51 | <2.6 | <2.13 | |
| 3/22/2010 | 723.97 | 22.81 | NS | <0.4 | <0.65 | <0.49 | <1.2 | <0.86 | <1.49 | <2.15 | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-105
 PVC Elevation =

745.45 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 7/11/1995 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 10/31/1995 | 723.99 | 21.46 | 67 | 31 | ND | 21 | NS | ND | 0.43 | ND |
| 1/9/1996 | 724.14 | 21.31 | 18 | ND | ND | 14 | NS | ND | ND | ND |
| 5/9/1996 | 724.29 | 21.16 | 19 | ND | ND | 12 | NS | ND | ND | ND |
| 9/24/1996 | 723.44 | 22.01 | ND | ND | ND | 7.4 | NS | ND | ND | ND |
| 2/26/1997 | 724.35 | 21.10 | ND | ND | ND | 5.6 | NS | ND | ND | ND |
| 9/22/1997 | 724.04 | 21.41 | ND | ND | ND | 8.9 | NS | ND | ND | ND |
| 1/7/1998 | 724.65 | 20.80 | ND | ND | ND | 5.9 | NS | ND | ND | ND |
| 4/22/1998 | 724.24 | 21.21 | ND | 0.56 | ND | 72 | NS | ND | ND | ND |
| 8/18/1998 | 724.07 | 21.38 | NOT SAMPLED | | | | | | | |
| 2/16/1999 | 724.23 | 21.22 | 18 | ND | ND | 9.7 | NS | ND | ND | ND |
| 9/14/2000 | 723.86 | 21.59 | NS | <0.15 | <0.50 | 4.6 | NS | <0.40 | <0.55 | <0.45 |
| 9/26/2001 | 724.03 | 21.42 | NS | 6 | <0.82 | 3.2 | NS | <0.68 | <1.86 | <1.70 |
| 9/26/2002 | 723.73 | 21.72 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/24/2003 | 723.36 | 22.09 | NS | <0.30 | <0.60 | <0.61 | NS | <0.58 | <1.80 | <1.80 |
| 7/7/2004 | 723.44 | 22.01 | NOT SAMPLED | | | | | | | |
| 10/2/2008 | 723.10 | 22.35 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 723.75 | 21.70 | NS | <0.45 | <0.76 | <0.42 | <1.4 | <0.53 | <1.13 | <1.58 |
| 9/24/2009 | 723.24 | 22.21 | NS | <0.45 | <0.76 | <0.42 | <1.4 | <0.53 | <1.13 | <1.58 |
| 12/21/2009 | 723.69 | 21.76 | NS | <0.41 | <0.87 | <0.5 | <1.7 | <0.51 | <2.6 | <2.13 |
| 3/22/2010 | 724.20 | 21.25 | NS | <0.4 | <0.65 | <0.49 | <1.2 | <0.86 | <1.49 | <2.15 |

Well MW-106
 PVC Elevation =

750.76 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 7/11/1995 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 10/31/1995 | 728.77 | 21.99 | ND | ND | ND | ND | NS | ND | ND | ND |
| 1/9/1996 | 728.72 | 22.04 | ND | ND | ND | ND | NS | ND | ND | ND |
| 5/9/1996 | 729.21 | 21.55 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/24/1996 | 728.23 | 22.53 | NOT SAMPLED | | | | | | | |
| 2/26/1997 | 728.80 | 21.96 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/22/1997 | 728.96 | 21.80 | ND | ND | ND | ND | NS | ND | ND | ND |
| 1/7/1998 | 728.30 | 22.46 | ND | ND | ND | ND | NS | ND | ND | ND |
| 4/22/1998 | 729.14 | 21.62 | ND | ND | ND | ND | NS | ND | ND | ND |
| 8/18/1998 | 729.58 | 21.18 | NOT SAMPLED | | | | | | | |
| 2/16/1999 | 729.47 | 21.29 | ND | ND | ND | ND | NS | ND | ND | ND |
| 10/2/2008 | 729.56 | 21.20 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 730.15 | 20.61 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | 728.90 | 21.86 | NOT SAMPLED | | | | | | | |
| 12/21/2009 | 729.23 | 21.53 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 729.85 | 20.91 | NOT SAMPLED | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-107

PVC Elevation = 753.81 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 7/11/1995 | NM | NM | 700 | 100 | 25 | 100 | NS | 12 | 23.8 | 36 |
| 10/31/1995 | 728.57 | 25.24 | 1000 | 180 | 70 | 94 | NS | 14 | 53.5 | 47 |
| 1/9/1996 | 728.16 | 25.65 | 650 | 120 | 27 | 130 | NS | 4.8 | 5 | ND |
| 5/9/1996 | 728.49 | 25.32 | 500 | 120 | 26 | 72 | NS | ND | 10.9 | ND |
| 9/24/1996 | 727.67 | 26.14 | 450 | 80 | 12 | 64 | NS | 2.2 | 3.66 | 2.8 |
| 2/26/1997 | 728.17 | 25.64 | 1900 | 370 | 140 | 160 | NS | 82 | 128 | 246 |
| 9/22/1997 | 728.28 | 25.53 | 1300 | 350 | 89 | 150 | NS | 10 | 29.8 | 15 |
| 1/7/1998 | 727.75 | 26.06 | 1500 | 320 | 61 | 130 | NS | 6.5 | 31.8 | ND |
| 4/22/1998 | 728.43 | 25.38 | 1100 | 230 | 49 | 78 | NS | 6.1 | 13.9 | 8.0 |
| 8/18/1998 | 728.93 | 24.88 | NS | 180 | 36 | 67 | NS | 15 | 6.6 | 7.0 |
| 2/16/1999 | 728.84 | 24.97 | 850 | 120 | 19 | 52 | NS | 2.9 | 4.8 | 3.9 |
| 5/26/1999 | 729.46 | 24.35 | 610 | 77 | 17 | 42 | NS | ND | 10.1 | 11 |
| 9/14/2000 | 728.11 | 25.70 | NS | 16.2 | 4 | 29.5 | NS | <0.40 | 1.49-1.64 | 3.53 |
| 4/19/2001 | 729.03 | 24.78 | NS | 11.4 | 1.67 | 29.9 | NS | <0.40 | <0.55 | <0.55 |
| 9/26/2001 | 728.21 | 25.60 | NS | 1.7 | <0.82 | 23 | NS | <0.68 | <1.86 | <1.70 |
| 3/27/2002 | 727.90 | 25.91 | NS | 3.6 | 0.86 | 34 | NS | <0.47 | <1.03 | <1.94 |
| 9/26/2002 | 727.76 | 26.05 | NS | 3.5 | 2 | 35 | NS | <0.68 | <1.86 | <2.47 |
| 4/1/2003 | 728.02 | 25.79 | NS | 24 | 5 | 40 | NS | <0.58 | <1.18 | <1.84 |
| 9/24/2003 | 727.19 | 26.62 | NOT SAMPLED | | | | | | | |
| 3/25/2004 | 727.85 | 25.96 | NS | <0.41 | <0.54 | 1 | NS | <0.67 | <1.80 | <2.63 |
| 7/7/2004 | 727.53 | 26.28 | NOT SAMPLED | | | | | | | |
| 10/2/2008 | 726.91 | 26.90 | NS | <0.31 | <0.50 | 20.9 | NS | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 727.25 | 26.56 | NS | <0.45 | 0.92 | 21.1 | <1.4 | 1.09 | 0.63-1.24 | 2.35 |
| 9/24/2009 | 726.54 | 27.27 | NS | <0.45 | <0.76 | 23.1 | <1.4 | <0.53 | <1.13 | <1.58 |
| 12/21/2009 | 726.62 | 27.19 | NS | <0.41 | <0.87 | 27.6 | <1.7 | <0.51 | <2.6 | <2.13 |
| 3/22/2010 | 727.13 | 26.68 | NS | 0.70 | 1.39 | 23.8 | <1.2 | 1.22 | 1.02-1.75 | 3.19 |

Well MW-108

* Pre 1996 Survey 750.60

PVC Elevation = 746.03 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 7/11/1995 | NM | NM | 22000 | 550 | 750 | ND | NS | 250 | 2570 | 3000 |
| 10/31/1995 | 729.01 | 21.59 | 2000 | 38 | 8.5 | 4.4 | NS | 6.8 | 107 | 60 |
| 1/9/1996 | 728.86 | 21.74 | 850 | 10 | 1.2 | ND | NS | ND | 13.1 | 3.4 |
| 5/9/1996 | 729.38 | 21.22 | 2000 | ND | ND | ND | NS | 4.6 | 102 | ND |
| 9/24/1996 | 728.59 | 22.01 | 1700 | 3.7 | ND | ND | NS | 7.9 | 40 | ND |
| 2/26/1997 | 728.92 | 21.68 | 1100 | 0.55 | 0.36 | 5.9 | NS | 0.78 | 19.7 | 1.1 |
| 9/22/1997 | 729.34 | 21.26 | 520 | 13 | 1.8 | 7.9 | NS | 2.2 | 3 | 1.7 |
| 1/7/1998 | 728.58 | 22.02 | 460 | ND | ND | 3.9 | NS | 2.1 | ND | ND |
| 4/22/1998 | 729.42 | 21.18 | 500 | 7.9 | 1.1 | 5.9 | NS | 2.0 | 0.77 | ND |
| 8/18/1998 | 730.11 | 20.49 | NOT SAMPLED | | | | | | | |
| 2/16/1999 | 729.80 | 20.80 | 650 | 5.4 | 2.0 | 6.9 | NS | 2.9 | 3.7 | 2.3 |
| 5/26/1999 | 731.39 | 19.21 | 1800 | 40 | 37 | 26 | NS | 6.5 | 149 | 77 |
| 9/14/2000 | 729.05 | 16.98 | NS | 3.99 | <0.50 | 3.74 | NS | 2.06 | 1.24-1.39 | 1.36 |
| 9/26/2001 | NM | NM | NOT SAMPLED | | | | | | | |
| 9/26/2002 | 728.17 | 17.86 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <2.47 |
| 9/24/2003 | 726.47 | 19.56 | NS | <0.30 | <0.60 | <0.58 | NS | <0.58 | <1.18 | <1.20 |
| 7/7/2004 | 728.01 | 18.02 | NOT SAMPLED | | | | | | | |
| 10/2/2008 | 727.61 | 18.42 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 727.94 | 18.09 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | 726.85 | 19.18 | NOT SAMPLED | | | | | | | |
| 12/21/2009 | 727.49 | 18.54 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 728.02 | 18.01 | NOT SAMPLED | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-109
 PVC Elevation =

NM (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|----------|-------------------------------|--------------------------|-----------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 07/11/95 | NM | NM | 82000 | 12000 | 2900 | ND | NS | 4400 | 6600 | 15000 |

Well MW-110
 PVC Elevation =

764.88 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 7/11/1995 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 10/31/1995 | 728.93 | 35.95 | ND | ND | ND | ND | NS | ND | ND | ND |
| 1/9/1996 | 728.84 | 36.04 | ND | ND | ND | ND | NS | ND | ND | ND |
| 5/9/1996 | 729.40 | 35.48 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/24/1996 | 728.35 | 36.53 | NOT SAMPLED | | | | | | | |
| 2/26/1997 | 729.05 | 35.83 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/22/1997 | 729.13 | 35.75 | ND | ND | ND | 0.99 | NS | ND | ND | ND |
| 1/7/1998 | 728.37 | 36.51 | ND | ND | ND | ND | NS | ND | ND | ND |
| 4/22/1998 | 729.18 | 35.70 | ND | ND | ND | ND | NS | ND | ND | ND |
| 8/18/1998 | 729.72 | 35.16 | NOT SAMPLED | | | | | | | |
| 2/16/1999 | 729.73 | 35.15 | NOT SAMPLED | | | | | | | |
| 10/2/2008 | 727.54 | 37.34 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 728.15 | 36.73 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | 727.01 | 37.87 | NOT SAMPLED | | | | | | | |
| 12/21/2009 | 727.20 | 37.68 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 727.82 | 37.06 | NOT SAMPLED | | | | | | | |

Well MW-111
 PVC Elevation =

766.29 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 10/31/1995 | 728.63 | 37.66 | 30 | ND | ND | ND | NS | ND | 0.54 | 0.44 |
| 1/9/1996 | 728.55 | 37.74 | 30 | ND | ND | ND | NS | ND | ND | ND |
| 5/9/1996 | 728.96 | 37.33 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/24/1996 | 728.05 | 38.24 | ND | ND | ND | ND | NS | ND | ND | ND |
| 2/26/1997 | 728.43 | 37.86 | 21 | 0.17 | ND | ND | NS | 0.099 | 0.30 | ND |
| 9/22/1997 | 728.68 | 37.61 | ND | ND | ND | ND | NS | ND | ND | ND |
| 1/7/1998 | 728.13 | 38.16 | ND | ND | ND | ND | NS | ND | ND | ND |
| 4/22/1998 | 728.75 | 37.54 | NOT SAMPLED | | | | | | | |
| 8/18/1998 | 729.22 | 37.07 | ND | ND | ND | ND | NS | ND | ND | ND |
| 2/16/1999 | 729.20 | 37.09 | 24 | ND | ND | ND | NS | ND | ND | ND |
| 10/2/2008 | 727.25 | 39.04 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 727.72 | 38.57 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | 726.73 | 39.56 | NOT SAMPLED | | | | | | | |
| 12/21/2009 | 727.03 | 39.26 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 727.50 | 38.79 | NOT SAMPLED | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-112

PVC Elevation = 750.09 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|--|
| 11/2/1995 | 728.29 | 21.80 | 250000 | 13000 | 18000 | 3600 | NS | 28000 | 80000 | 101000 | | |
| 1/11/1996 | PFPC | 750.09 | 87000 | 9300 | 2800 | ND | NS | 14000 | 5400 | 14000 | | |
| 5/9/1996 | PFPC | 750.09 | 190000 | 12000 | 8300 | ND | NS | 23000 | 20000 | 42000 | | |
| 9/24/1996 | PFPC | 750.09 | 210000 | 9300 | 5000 | ND | NS | 15000 | 24300 | 27000 | | |
| 2/25/1997 | 728.16 | 21.93 | 100000 | 8700 | 4600 | 1400 | NS | 16000 | 13100 | 26600 | | |
| 9/22/1997 | 727.97 | 22.12 | 2100000 | 27000 | 61000 | 8100 | NS | 96000 | 200000 | 300000 | | |
| 1/7/1998 | 727.63 | 22.46 | 54000 | 5100 | 1500 | 2200 | NS | 3400 | 3160 | 6300 | | |
| 4/22/1998 | 727.83 | 22.26 | 59000 | 6700 | 2100 | 3200 | NS | 4800 | 4100 | 8900 | | |
| 8/18/1998 | 728.20 | 21.89 | NOT SAMPLED | | | | | | | | | |
| 2/16/1999 | 728.30 | 21.79 | 33000 | 3500 | 1500 | 1700 | NS | 2800 | 2740 | 5500 | | |
| 9/14/2000 | 728.24 | 21.85 | NS | 4680 | 2420 | <30.0 | NS | 4890 | 4518 | 10180 | | |
| 4/19/2001 | 729.18 | 20.91 | NS | 3040 | 2030 | 686 | NS | 3970 | 2405 | 11650 | | |
| 9/26/2001 | 728.18 | 21.91 | NS | 6000 | 2100 | 1700 | NS | 4500 | 3080 | 9500 | | |
| 3/27/2002 | 728.31 | 21.78 | NS | 4900 | 2100 | 1400 | 570 | 4400 | 2430 | 9600 | | |
| 9/26/2002 | 727.75 | 22.34 | NOT SAMPLED | | | | | | | | | |
| 4/1/2003 | 728.10 | 21.99 | NS | 4100 | 2000 | 830 | NS | 4300 | 2930 | 9600 | | |
| 7/7/2004 | 727.67 | 22.42 | NOT SAMPLED | | | | | | | | | |
| 10/2/2008 | 727.23 | 22.86 | NS | 2670 | 1900 | 826 | NS | 1230 | 3208 | 7118 | | |
| 6/24/2009 | NM | NM | NS | 2930 | 2180 | 740 | 810 | 2400 | 3520 | 10450 | | |
| 9/24/2009 | NM | NM | NS | 3140 | 2520 | 910 | 1000 | 2790 | 3890 | 12110 | | |
| 12/21/2009 | NM | NM | NS | 2990 | 4400 | 1010 | 3500 | 3100 | 21700 | 25100 | | |
| 3/22/2010 | NM | NM | NS | 3130 | 2680 | 750 | 1250 | 2970 | 6320 | 13220 | | |

Well MW-113

PVC Elevation = 749.85 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|--|
| 11/2/1995 | 728.30 | 21.55 | ND | ND | ND | ND | NS | ND | ND | ND | | |
| 1/11/1996 | 728.14 | 21.71 | ND | ND | ND | ND | NS | ND | ND | ND | | |
| 5/9/1996 | 728.50 | 21.35 | ND | ND | ND | ND | NS | ND | ND | ND | | |
| 9/24/1996 | 727.65 | 22.20 | ND | ND | ND | ND | NS | ND | ND | ND | | |
| 2/25/1997 | 728.12 | 21.73 | ND | ND | ND | 0.38 | NS | ND | 0.2 | ND | | |
| 9/22/1997 | 728.26 | 21.59 | ND | ND | ND | ND | NS | ND | ND | ND | | |
| 1/7/1998 | 727.82 | 22.03 | ND | ND | ND | ND | NS | ND | ND | ND | | |
| 4/22/1998 | 728.39 | 21.46 | ND | ND | ND | ND | NS | ND | ND | ND | | |
| 8/18/1998 | 728.93 | 20.92 | NOT SAMPLED | | | | | | | | | |
| 2/16/1999 | 729.83 | 20.02 | ND | ND | ND | ND | NS | ND | ND | ND | | |
| 9/14/2000 | 728.12 | 21.73 | NS | <0.15 | <0.50 | <0.30 | NS | <0.40 | <0.55 | <0.45 | | |
| 9/26/2001 | 728.20 | 21.65 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.18 | <1.70 | | |
| 9/26/2002 | 727.81 | 22.04 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 | | |
| 9/24/2003 | 727.19 | 22.66 | NS | <0.30 | <0.60 | 1.6 | NS | <0.58 | <1.80 | <1.20 | | |
| 7/7/2004 | 727.68 | 22.17 | NOT SAMPLED | | | | | | | | | |
| 10/2/2008 | 726.86 | 22.99 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 | | |
| 6/24/2009 | 727.23 | 22.62 | NOT SAMPLED | | | | | | | | | |
| 9/24/2009 | 726.50 | 23.35 | NOT SAMPLED | | | | | | | | | |
| 12/21/2009 | 726.57 | 23.28 | NOT SAMPLED | | | | | | | | | |
| 3/22/2010 | 727.07 | 22.78 | NOT SAMPLED | | | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects
PFPC = Passive Free Product Collector Installed

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-114

PVC Elevation = 765.99 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 11/2/1995 | 728.68 | 37.31 | 55 | ND | ND | ND | NS | ND | 0.35 | ND |
| 1/11/1996 | 728.61 | 37.38 | 31 | ND | ND | ND | NS | ND | ND | ND |
| 5/9/1996 | 729.03 | 36.96 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/24/1996 | 728.11 | 37.88 | 17 | ND | ND | ND | NS | ND | ND | ND |
| 2/25/1997 | 728.63 | 37.36 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/22/1997 | 728.73 | 37.26 | ND | ND | ND | ND | NS | ND | ND | ND |
| 1/7/1998 | 728.19 | 37.80 | 89 | ND | ND | ND | NS | ND | ND | ND |
| 4/22/1998 | 729.06 | 36.93 | ND | ND | ND | ND | NS | ND | ND | ND |
| 8/18/1998 | 729.38 | 36.61 | NOT SAMPLED | | | | | | | |
| 2/16/1999 | 729.29 | 36.70 | ND | ND | ND | ND | NS | ND | ND | ND |
| 10/2/2008 | 727.28 | 38.71 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 727.86 | 38.13 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | CAR PARKED OVER WELL | | | | | | | | | |
| 12/21/2009 | 727.16 | 38.83 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 727.63 | 38.36 | NOT SAMPLED | | | | | | | |

Well MW-115

PVC Elevation = 750.91 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|--------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 11/2/1995 | 728.67 | 22.24 | 15000 | 760 | 390 | 260 | NS | 510 | 1160 | 1880 |
| 1/11/1996 | 728.21 | 22.70 | 6200 | 300 | 160 | ND | NS | 110 | 510 | 560 |
| 5/9/1996 | 728.56 | 22.35 | 4800 | 290 | 160 | ND | NS | 82 | 460 | 620 |
| 9/24/1996 | 727.72 | 23.19 | 5400 | 380 | 190 | ND | NS | 65 | 510 | 590 |
| 2/25/1997 | 728.24 | 22.67 | 5500 | 620 | 300 | 200 | NS | 84 | 630 | 840 |
| 9/22/1997 | 728.36 | 22.55 | 6000 | 470 | 210 | 280 | NS | 66 | 610 | 360 |
| 1/7/1998 | 727.92 | 22.99 | 6100 | 730 | 280 | 290 | NS | 65 | 560 | 230 |
| 4/22/1998 | 728.46 | 22.45 | 7300 | 600 | 300 | 250 | NS | 100 | 630 | 650 |
| 8/18/1998 | 729.03 | 21.88 | NS | 430 | 220 | 220 | NS | 60 | 590 | 570 |
| 2/16/1999 | 728.94 | 21.97 | 4500 | 440 | 240 | 160 | NS | 56 | 530 | 300 |
| 9/14/2000 | 728.24 | 22.67 | NS | 45.1 | 19.1 | 28.3 | NS | 4.11 | 38.81 | 10.07 |
| 4/19/2001 | 729.14 | 21.77 | NS | 85.9 | 54.9 | 11.3 | NS | 12 | 141.8 | 103.9 |
| 9/26/2001 | 728.40 | 22.51 | NS | 130 | 86 | 48 | NS | 24 | 102.4 | 103 |
| 3/27/2002 | 728.47 | 22.44 | NS | 110 | 25 | 48 | NS | 2.8 | 10-10.52 | 3.7 |
| 9/26/2002 | 727.87 | 23.04 | NS | 49 | 38 | 23 | NS | 11 | 29.2 | 26.8 |
| 4/1/2003 | 728.09 | 22.82 | NS | 180 | 76 | 55 | NS | 15 | 90.5 | 65 |
| 09/26/2002 ? | NM | NM | NS | 140 | 56 | 51 | NS | 8 | 39.3 | 17.3 |
| 9/24/2003 | 726.94 | 23.97 | NS | 290 | 160 | 57 | 27 | 41 | 212 | 145 |
| 7/7/2004 | 727.80 | 23.11 | NOT SAMPLED | | | | | | | |
| 10/2/2008 | 726.99 | 23.92 | NS | 21.2 | 18.9 | 7.2 | NS | 2.41 | 15.72 | 9.44 |
| 6/24/2009 | 727.40 | 23.51 | NS | 24.9 | 19.1 | 2.57 | 4.7 | 4.2 | 15 | 21.8 |
| 9/24/2009 | 726.52 | 24.39 | NS | 0.90 | <0.76 | <0.42 | <1.4 | <0.53 | 0.89-1.50 | <1.58 |
| 12/21/2009 | 726.70 | 24.21 | NS | <0.41 | <0.87 | <0.5 | <1.7 | <0.51 | <2.6 | <2.13 |
| 3/22/2010 | 727.24 | 23.67 | NS | 1.09 | <0.65 | <0.49 | <1.2 | <0.86 | 1.46-2.19 | 2.59 |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-116

PVC Elevation = 766.43 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 11/22/1995 | 728.76 | 37.67 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 1/11/1996 | 728.87 | 37.56 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 5/9/1996 | 729.59 | 36.84 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 9/24/1996 | 728.38 | 38.05 | NOT SAMPLED | | | | | | | | |
| 2/25/1997 | 728.80 | 37.63 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 9/22/1997 | 729.07 | 37.36 | ND | ND | ND | 1.7 | NS | ND | ND | ND | |
| 1/7/1998 | 728.41 | 38.02 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 4/22/1998 | 729.21 | 37.22 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 8/18/1998 | 729.75 | 36.68 | NOT SAMPLED | | | | | | | | |
| 2/16/1999 | 729.41 | 37.02 | NOT SAMPLED | | | | | | | | |
| 10/2/2008 | 727.61 | 38.82 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 | |
| 6/24/2009 | 728.10 | 38.33 | NOT SAMPLED | | | | | | | | |
| 9/24/2009 | 727.07 | 39.36 | NOT SAMPLED | | | | | | | | |
| 12/21/2009 | 727.20 | 39.23 | NOT SAMPLED | | | | | | | | |
| 3/22/2010 | 727.82 | 38.61 | NOT SAMPLED | | | | | | | | |

Well MW-117

PVC Elevation = 754.33 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 11/22/1995 | 728.64 | 25.69 | ND | ND | ND | ND | NS | 0.33 | ND | ND | |
| 1/11/1996 | 731.72 | 22.61 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 5/9/1996 | 729.15 | 25.18 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 9/24/1996 | 728.19 | 26.14 | NOT SAMPLED | | | | | | | | |
| 2/25/1997 | 728.66 | 25.67 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 9/22/1997 | 728.95 | 25.38 | ND | ND | ND | 2.1 | NS | ND | ND | ND | |
| 1/7/1998 | 728.29 | 26.04 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 4/22/1998 | 728.96 | 25.37 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 8/18/1998 | 729.47 | 24.86 | NOT SAMPLED | | | | | | | | |
| 2/16/1999 | 729.31 | 25.02 | NOT SAMPLED | | | | | | | | |
| 10/2/2008 | 727.40 | 26.93 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 | |
| 6/24/2009 | 727.81 | 26.52 | NOT SAMPLED | | | | | | | | |
| 9/24/2009 | 726.90 | 27.43 | NOT SAMPLED | | | | | | | | |
| 12/21/2009 | 727.10 | 27.23 | NOT SAMPLED | | | | | | | | |
| 3/22/2010 | 727.67 | 26.66 | NOT SAMPLED | | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit.

Groundwater Analytical Results Summary
Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-118
PVC Elevation =

766.42 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 2/25/1997 | 728.41 | 38.01 | 23000 | 1400 | 870 | 86 | NS | 560 | 1960 | 4270 |
| 9/22/1997 | 728.55 | 37.87 | 37000 | 1300 | 380 | 480 | NS | 220 | 1740 | 3500 |
| 1/7/1998 | 727.99 | 38.43 | 11000 | 210 | 240 | 150 | NS | 54 | 1070 | 730 |
| 4/22/1998 | 728.57 | 37.85 | 8300 | 160 | 190 | 110 | NS | 48 | 810 | 510 |
| 8/18/1998 | NM | NM | NOT SAMPLED | | | | | | | |
| 2/16/1999 | 729.02 | 37.40 | 6000 | 100 | 140 | 75 | NS | 27 | 570 | 370 |
| 5/26/1999 | 729.72 | 36.70 | 6000 | 120 | 130 | 30 | NS | 34 | 680 | 410 |
| 9/14/2000 | 728.35 | 38.07 | NS | 66.1 | 182 | <3.00 | NS | 24.9 | 624 | 329.7 |
| 4/19/2001 | 729.23 | 37.19 | NS | <0.15 | <0.50 | <0.30 | NS | <0.40 | <0.55 | <0.55 |
| 9/26/2001 | NM | NM | NOT SAMPLED | | | | | | | |
| 3/27/2002 | 728.30 | 38.12 | NS | 45 | 120 | <1.7 | 24 | 9.3 | 314 | 167 |
| 9/26/2002 | 728.03 | 38.39 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.84 | <2.47 |
| 4/1/2003 | 728.17 | 38.25 | NS | <0.30 | <0.60 | <0.58 | NS | <0.58 | <1.13 | <1.20 |
| 9/24/2003 | 727.42 | 39.00 | NS | 80 | 160 | 26 | NS | 17 | 363 | 145 |
| 3/25/2004 | 727.99 | 38.43 | NS | 110 | 110 | 29 | 20 | 30 | 138 | 214 |
| 7/7/2004 | 728.00 | 38.42 | NOT SAMPLED | | | | | | | |
| 10/2/2008 | 727.15 | 39.27 | NS | 71.8 | 172 | <6.0 | 57 | 23.7 | 718 | 218.4 |
| 6/24/2009 | 727.56 | 38.86 | NS | 102 | 182 | <21 | <70 | 29.2 | 706 | 257 |
| 9/24/2009 | CAR PARKED OVER WELL | | | | | | | | | |
| 12/21/2009 | 726.85 | 39.57 | NS | 14.5 | 58 | <5 | 28.7 | <5.1 | 357 | 35.1 |
| 3/22/2010 | 727.43 | 38.99 | NS | 245 | 143 | 13.3 | 64 | 45 | 663 | 281.7 |

Well MW-119
PVC Elevation =

766.97 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 2/25/1997 | 728.29 | 38.68 | 940 | 74 | 41 | 22 | NS | 16 | 53 | 48 |
| 9/22/1997 | 728.43 | 38.54 | 260 | 24 | 13 | 11 | NS | 3 | 5.3 | 1.9 |
| 1/7/1998 | 727.97 | 39.00 | 260 | 13 | 3.7 | 14 | NS | ND | 1.24-1.39 | ND |
| 4/22/1998 | 728.56 | 38.41 | 31 | ND | ND | 1.9 | NS | ND | ND | ND |
| 8/18/1998 | 729.20 | 37.77 | NOT SAMPLED | | | | | | | |
| 2/16/1999 | 730.00 | 36.97 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/14/2000 | 728.27 | 38.70 | NS | 1.370 | <0.50 | <0.30 | NS | <0.40 | 0.556-0.7060 | 0.846 |
| 9/26/2001 | 728.36 | 38.61 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/26/2002 | 727.96 | 39.01 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/24/2003 | 727.31 | 39.66 | NS | 340 | 400 | 62 | NS | 85 | 417 | 746 |
| 7/7/2004 | 727.83 | 39.14 | NOT SAMPLED | | | | | | | |
| 10/2/2008 | 727.05 | 39.92 | NS | 189 | 239 | 28.1 | 31.2 | 45.5 | 274.1 | 273.9 |
| 6/24/2009 | 727.43 | 39.54 | NS | 29.1 | 34 | 7.2 | 6.6 | 9.2 | 36.2 | 65.7 |
| 9/24/2009 | 726.54 | 40.43 | NS | 140 | 157 | 27.2 | 38 | 49 | 159.3 | 267.1 |
| 12/21/2009 | 726.75 | 40.22 | NS | 60 | 51 | 15.4 | 10.3 | 5.4 | 51-52.5 | 18.64 |
| 3/22/2010 | CAR PARKED OVER WELL | | | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-120

PVC Elevation = 753.76 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 2/25/1997 | 728.54 | 25.22 | 28000 | 140 | 610 | 27 | NS | 310 | 4200 | 4460 | |
| 9/22/1997 | 728.37 | 25.39 | 270000 | 940 | 1800 | 740 | NS | 1300 | 23600 | 28000 | |
| 1/7/1998 | 728.01 | 25.75 | 20000 | 180 | 200 | 190 | NS | 91 | 2510 | 2600 | |
| 4/22/1998 | 728.66 | 25.10 | 17000 | 200 | 79 | 260 | NS | 78 | 1740 | 1500 | |
| 8/18/1998 | 729.17 | 24.59 | NS | 320 | 62 | 280 | NS | 210 | 2020 | 1100 | |
| 2/16/1999 | 729.11 | 24.65 | 18000 | 150 | 110 | 130 | NS | 62 | 1930 | 1200 | |
| 9/14/2000 | 728.47 | 25.29 | NS | 25.4 | 16.5 | <3.00 | NS | 34.1 | 697 | 491 | |
| 4/19/2001 | 729.38 | 24.38 | NS | <7.50 | <25.0 | <15.0 | NS | <20.0 | 89.4 | 89 | |
| 9/26/2001 | 728.44 | 25.32 | NS | 22 | 5.2 | 14 | NS | 11 | 250 | 260 | |
| 9/26/2002 | 728.10 | 25.66 | NOT SAMPLED | | | | | | | | |
| 3/25/2004 | 728.33 | 25.43 | NS | 14 | 17 | <3.00 | 260 | 5 | 470 | 161 | |
| 7/7/2004 | 728.04 | 25.72 | NOT SAMPLED | | | | | | | | |
| 10/2/2008 | 727.01 | 26.75 | NS | <1.55 | <2.5 | <1.5 | 40.2 | <1.5 | 26.67 | 12.4 | |
| 6/24/2009 | 728.15 | 25.61 | NS | 4.2 | 14.7 | <0.42 | 6.1 | 11.3 | 37 | 15.1 | |
| 9/24/2009 | 726.80 | 26.96 | NS | 3.3 | 22.8 | <0.42 | 35 | 12.1 | 34.1 | 13 | |
| 12/21/2009 | 727.15 | 26.61 | NS | <0.41 | <0.87 | 0.96 | <1.7 | <0.51 | 1.32-2.82 | <2.13 | |
| 3/22/2010 | 727.93 | 25.83 | NS | 1.23 | 7.2 | 0.59 | 5.9 | 4.3 | 24.6 | 13.2 | |

Well MW-121

PVC Elevation = 744.74 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 2/25/1997 | 724.22 | 20.52 | 33 | ND | ND | 43 | NS | ND | ND | ND | |
| 9/22/1997 | 724.80 | 19.94 | 38 | 3.8 | ND | 50 | NS | ND | ND | ND | |
| 1/7/1998 | 723.46 | 21.28 | 42 | 3.2 | ND | 49 | NS | ND | ND | ND | |
| 4/22/1998 | 724.02 | 20.72 | 33 | ND | ND | 50 | NS | ND | ND | ND | |
| 8/18/1998 | 723.85 | 20.89 | NOT SAMPLED | | | | | | | | |
| 2/16/1999 | 724.05 | 20.69 | 31 | ND | ND | 35 | NS | ND | ND | ND | |
| 9/14/2000 | 723.67 | 21.07 | NS | <0.15 | <0.50 | 34.2 | NS | <0.40 | <0.55 | <0.45 | |
| 4/19/2001 | 724.66 | 20.08 | NS | <0.15 | <0.50 | 34.6 | NS | <0.40 | <0.55 | <0.45 | |
| 9/26/2001 | 723.83 | 20.91 | NS | <0.45 | <0.82 | 38 | NS | <0.68 | <1.86 | <1.70 | |
| 3/27/2002 | 723.91 | 20.83 | NS | <0.48 | <0.43 | 13 | NS | <0.47 | <1.03 | <1.94 | |
| 9/26/2002 | 723.54 | 21.20 | NS | <0.45 | <0.82 | 19 | NS | <0.68 | <1.86 | <2.47 | |
| 4/1/2003 | 724.35 | 20.39 | NS | 4 | <0.60 | 10 | NS | <0.58 | <1.13 | <1.20 | |
| 9/24/2003 | 723.19 | 21.55 | NS | <0.30 | <0.60 | 5.2 | NS | <0.58 | <1.13 | <1.20 | |
| 3/25/2004 | 724.17 | 20.57 | NS | <0.41 | <0.54 | 4.23 | NS | <0.67 | <1.80 | <1.80 | |
| 7/7/2004 | 723.41 | 21.33 | NOT SAMPLED | | | | | | | | |
| 10/2/2008 | 722.92 | 21.82 | NS | <0.31 | <0.50 | 3.04 | <0.80 | <0.30 | <0.71 | <0.62 | |
| 6/24/2009 | 723.65 | 21.09 | NS | <0.45 | <0.76 | 2.3 | <1.4 | <0.53 | <1.13 | <1.58 | |
| 9/24/2009 | 723.08 | 21.66 | NS | <0.45 | <0.76 | 2.01 | <1.4 | <0.53 | <1.13 | <1.58 | |
| 12/21/2009 | 723.53 | 21.21 | NS | <0.41 | <0.87 | <0.5 | <1.7 | <0.51 | <2.6 | <2.13 | |
| 3/22/2010 | 725.02 | 19.72 | NS | <0.4 | <0.65 | 1.04 | <1.2 | <0.86 | <1.49 | <2.15 | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit.

Groundwater Analytical Results Summary
Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well MW-122

PVC Elevation = 746.42 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 2/25/1997 | 728.01 | 18.41 | 100000 | 3000 | 13000 | 350 | NS | 10000 | 66000 | 86000 |
| 9/22/1997 | 728.03 | 18.39 | 430000 | 1600 | 10000 | ND | NS | 6800 | 63000 | 70000 |
| 1/7/1998 | 727.85 | 18.57 | 33000 | 690 | 960 | 170 | NS | 830 | 4300 | 7200 |
| 4/22/1998 | 728.52 | 17.90 | 140000 | 1100 | 1600 | ND | NS | 1100 | 11800 | 10000 |
| 8/18/1998 | 727.90 | 18.52 | NOT SAMPLED | | | | | | | |
| 2/16/1999 | 728.86 | 17.56 | 72000 | 1200 | 1200 | 370 | NS | 1100 | 7200 | 8000 |
| 9/14/2000 | 728.40 | 18.02 | NS | 981 | 709 | <30.0 | NS | 545 | 8830 | 8740 |
| 4/19/2001 | 729.45 | 16.97 | NS | 519 | 625 | <300 | NS | <400 | 2462 | 2511 |
| 9/26/2001 | 728.33 | 18.09 | NS | 1000 | 510 | 170 | NS | 230 | 1840 | 2070 |
| 3/27/2002 | 728.58 | 17.84 | NS | 890 | 450 | 130 | 190 | 250 | 1580 | 1790 |
| 9/26/2002 | 727.84 | 18.58 | NS | 820 | 450 | 130 | NS | 150 | 2450 | 2130 |
| 4/1/2003 | 728.29 | 18.13 | NS | 580 | 450 | 65 | NS | 120 | 930 | 1590 |
| 9/24/2003 | 726.87 | 19.55 | NOT SAMPLED | | | | | | | |
| 3/25/2004 | 728.18 | 18.24 | NS | 860 | 590 | 110 | 200 | 300 | 1590 | 2420 |
| 7/7/2004 | 727.77 | 18.65 | NOT SAMPLED | | | | | | | |
| 10/2/2008 | 727.09 | 19.33 | NS | 1150 | 841 | 150 | NS | 205 | 1643 | 3634 |
| 6/24/2009 | 727.53 | 18.89 | NS | 870 | 680 | 172 | 990 | 279 | 9020 | 6620 |
| 9/24/2009 | NM | NM | NS | 1030 | 890 | 137 | 920 | 299 | 11500 | 7300 |
| 12/21/2009 | 727.06 | 19.36 | NS | 850 | 201 | 110 | 238 | 74 | 2330 | 1230 |
| 3/22/2010 | 727.61 | 18.81 | NS | 390 | 590 | 82 | 1250 | 297 | 13300 | 7310 |

Well EW-1

PVC Elevation = 749.04 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 09/14/00 | 728.48 | 20.56 | NS | 8.30 | <0.50 | 58.50 | NS | 0.654 | 1.463 | 1.810 |
| 10/02/08 | 727.18 | 21.86 | NOT SAMPLED | | | | | | | |
| 6/24/2009 | 728.81 | 20.89 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | 728.02 | 21.68 | NOT SAMPLED | | | | | | | |
| 12/21/2009 | 727.56 | 22.14 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 728.06 | 21.64 | NOT SAMPLED | | | | | | | |

Well P-1

PVC Elevation = 749.70 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 11/01/95 | 728.78 | 20.92 | ND | ND | ND | ND | NS | ND | ND | ND |
| 01/11/96 | 728.48 | 21.22 | ND | ND | ND | ND | NS | ND | ND | ND |
| 05/09/96 | 728.83 | 20.87 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/24/1996 | 727.96 | 21.74 | ND | ND | ND | ND | NS | ND | ND | ND |
| 2/25/1997 | 728.44 | 21.26 | ND | ND | ND | ND | NS | ND | ND | ND |
| 4/2/1997 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/22/1997 | 728.58 | 21.12 | ND | ND | ND | ND | NS | ND | ND | ND |
| 1/6/1998 | 728.04 | 21.66 | ND | ND | ND | ND | NS | ND | ND | ND |
| 4/22/1998 | 728.67 | 21.03 | ND | ND | ND | ND | NS | ND | ND | ND |
| 8/18/1998 | NM | NM | NOT SAMPLED | | | | | | | |
| 3/4/1999 | NM | NM | ND | ND | ND | ND | NS | ND | ND | |
| 9/14/2000 | 728.38 | 21.32 | NS | <0.15 | <0.50 | <0.30 | NS | <0.40 | <0.55 | <0.45 |
| 9/26/2001 | 728.46 | 21.24 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/26/2002 | 728.04 | 21.66 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/24/2003 | 721.44 | 28.26 | NS | <0.41 | <0.54 | <0.61 | NS | <0.67 | <1.80 | <1.80 |
| 10/2/2008 | 727.10 | 22.60 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 722.48 | 22.25 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | 721.65 | 23.08 | NOT SAMPLED | | | | | | | |
| 12/21/2009 | 721.82 | 22.91 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 722.35 | 22.38 | NOT SAMPLED | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well P-2

PVC Elevation = 744.73 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 02/25/97 | 727.33 | 17.40 | ND | ND | ND | 1 | NS | ND | ND | ND |
| 04/02/97 | NM | NM | ND | ND | ND | 0.89 | NS | ND | ND | ND |
| 09/22/97 | 727.34 | 17.39 | ND | ND | ND | ND | NS | ND | ND | ND |
| 1/6/1998 | 726.87 | 17.86 | ND | 2.9 | ND | 4.7 | NS | ND | ND | ND |
| 4/21/1998 | 727.44 | 17.29 | ND | ND | ND | 5.3 | NS | ND | ND | ND |
| 8/18/1998 | NM | NM | NOT SAMPLED | | | | | | | |
| 3/4/1999 | NM | NM | ND | ND | ND | 2.5 | NS | ND | ND | ND |
| 9/14/2000 | 726.83 | 17.90 | NS | <0.15 | <0.50 | <0.30 | NS | <0.40 | <0.55 | <0.45 |
| 9/26/2001 | 726.84 | 17.89 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/26/2002 | 726.39 | 18.34 | NS | <0.45 | <0.82 | 1.3 | NS | <0.68 | <1.86 | <1.70 |
| 9/24/2003 | 726.17 | 18.56 | NS | <0.41 | <0.54 | <0.61 | NS | <0.67 | <1.80 | <1.80 |
| 10/2/2008 | 725.48 | 19.25 | NS | <0.31 | <0.50 | 0.876 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 725.90 | 18.83 | NS | <0.45 | <0.76 | 2.98 | <1.4 | <0.53 | <1.13 | <1.58 |
| 9/24/2009 | 725.38 | 19.35 | NS | <0.45 | <0.76 | 2 | <1.4 | <0.53 | <1.13 | <1.58 |
| 12/21/2009 | 725.74 | 18.99 | NS | <0.41 | <0.87 | <0.5 | <1.7 | <0.51 | <2.6 | <2.13 |
| 3/22/2010 | 726.19 | 18.54 | NS | <0.4 | <0.65 | <0.49 | <1.2 | <0.86 | <1.49 | <2.15 |

Well P-3

PVC Elevation = 750.99 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 02/25/97 | 724.16 | 26.83 | ND | ND | ND | 1.6 | NS | ND | 0.18 | ND |
| 04/02/97 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 09/22/97 | 727.95 | 23.04 | ND | ND | ND | 3.0 | NS | ND | ND | ND |
| 1/6/1998 | 723.43 | 27.56 | ND | ND | ND | ND | NS | ND | ND | ND |
| 4/21/1998 | 723.69 | 27.30 | ND | ND | ND | ND | NS | ND | ND | ND |
| 8/18/1998 | 723.52 | 27.47 | NS | ND | ND | ND | NS | ND | ND | ND |
| 3/4/1999 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 5/1/2699 | 722.94 | 28.05 | ND | ND | ND | ND | NS | ND | ND | ND |
| 9/14/2000 | 722.58 | 28.41 | NS | <0.15 | <0.50 | <0.30 | NS | <0.40 | <0.55 | <0.45 |
| 9/26/2001 | 723.59 | 27.40 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/26/2002 | 723.48 | 27.51 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/24/2003 | 723.06 | 27.93 | NS | <0.41 | <0.54 | <0.61 | NS | <0.67 | <1.80 | <1.80 |
| 10/2/2008 | 722.89 | 28.10 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 |
| 6/24/2009 | 724.04 | 26.95 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | 723.48 | 27.51 | NOT SAMPLED | | | | | | | |
| 12/21/2009 | 723.20 | 27.79 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 724.58 | 26.41 | NOT SAMPLED | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well P-4

PVC Elevation = 751.00 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 09/14/00 | 729.83 | 21.17 | NS | <0.15 | <0.50 | <0.30 | NS | <0.40 | <0.15 | <0.45 |
| 09/26/01 | 728.29 | 22.71 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/26/2002 | 727.87 | 23.13 | NS | <0.45 | <0.82 | <0.43 | NS | <0.68 | <1.86 | <1.70 |
| 9/24/2003 | 727.26 | 23.74 | NS | <0.41 | <0.54 | <0.61 | NS | <0.67 | <0.83 | <1.80 |
| 10/2/2008 | 727.01 | 23.99 | NS | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.31 | <0.62 |
| 6/24/2009 | 727.34 | 23.66 | NOT SAMPLED | | | | | | | |
| 9/24/2009 | 726.51 | 24.49 | NOT SAMPLED | | | | | | | |
| 12/21/2009 | 726.72 | 24.28 | NOT SAMPLED | | | | | | | |
| 3/22/2010 | 727.23 | 23.77 | NOT SAMPLED | | | | | | | |

Well AR-1

PVC Elevation = 749.67 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|----------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 05/19/86 | 728.17 | 21.50 | NOT SAMPLED | | | | | | | |
| 08/19/92 | 727.42 | 22.25 | NOT SAMPLED | | | | | | | |
| 02/04/93 | 727.95 | 21.72 | NOT SAMPLED | | | | | | | |
| 01/20/94 | 729.26 | 20.41 | NOT SAMPLED | | | | | | | |
| 07/06/94 | 728.85 | 20.82 | NOT SAMPLED | | | | | | | |
| 12/07/94 | 728.95 | 20.72 | NOT SAMPLED | | | | | | | |
| 05/24/95 | | | REMOVED | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRS# 03-62-000735

Well AR-2
 PVC Elevation = 747.24 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|-----------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 05/19/86 | 728.99 | 18.25 | NS | 1650 | <i>660</i> | NS | NS | 1730 | NS | NS |
| 08/19/92 | 728.94 | 18.30 | 17000 | ND | <i>400</i> | ND | 150 | ND | 2850 | <i>1610</i> |
| 02/04/93 | 729.17 | 18.07 | 61000 | ND | 1500 | ND | 2100 | ND | 28000 | 8000 |
| 01/20/94 | NM | NM | NOT SAMPLED | | | | | | | |
| 07/06/94 | 730.12 | 17.12 | 47000 | 740 | <i>430</i> | ND | NS | 1000 | 4200 | 3600 |
| 12/07/94 | NM | NM | NOT SAMPLED | | | | | | | |
| 5/24/1995 | NM | NM | NOT SAMPLED | | | | | | | |
| 07/11/95 | REMOVED | | | | | | | | | |

Well AR-3
 PVC Elevation = 745.38 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|----------|-------------------------------|--------------------------|-----------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 05/19/86 | 724.52 | 20.86 | NS | 7.4 | <i>0.4</i> | NS | NS | 4.7 | NS | NS |

Well AR-4
 PVC Elevation = NM (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|----------|-------------------------------|--------------------------|-----------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 05/19/86 | NM | NM | NS | ND | ND | NS | NS | ND | NS | NS |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit.

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Well AR-5

PVC Elevation = 745.38 (feet) (MSL)

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) | |
|------------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|--|
| 05/19/86 | 724.52 | 20.86 | NS | ND | ND | NS | NS | ND | NS | NS | |
| 08/19/92 | 722.70 | 22.68 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 02/04/93 | 724.39 | 20.99 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 1/20/1994 | 723.97 | 21.41 | NOT SAMPLED | | | | | | | | |
| 7/6/1994 | 724.34 | 21.04 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 12/7/1994 | 724.65 | 20.73 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 5/24/1995 | 724.54 | 20.84 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 7/11/1995 | 724.18 | 21.20 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 10/31/1995 | 724.31 | 21.07 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 1/9/1996 | 725.02 | 20.36 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 5/8/1996 | 724.69 | 20.69 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 9/24/1996 | NM | NM | NOT SAMPLED | | | | | | | | |
| 2/25/1997 | 724.70 | 20.68 | ND | ND | ND | 0.79 | NS | ND | ND | ND | |
| 9/22/1997 | 724.40 | 20.98 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 1/7/1998 | 723.95 | 21.43 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 8/19/1998 | NM | NM | NOT SAMPLED | | | | | | | | |
| 4/22/1998 | 724.64 | 20.74 | ND | ND | ND | ND | NS | ND | ND | ND | |
| 10/2/2008 | NM | NM | ND | <0.31 | <0.50 | <0.30 | <0.80 | <0.30 | <0.71 | <0.62 | |
| 6/24/2009 | 719.11 | 26.27 | NOT SAMPLED | | | | | | | | |
| 9/24/2009 | 723.19 | 22.19 | NOT SAMPLED | | | | | | | | |
| 12/21/2009 | UNDER SNOW PILE | | | | | | | | | | |
| 3/22/2010 | 724.57 | 20.81 | NOT SAMPLED | | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Groundwater Analytical Results Summary
 Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735

Municipal Well# 2

| Date | Water Elevation (in feet msl) | Depth to Water (in feet) | GRO (ppb) | Benzene (ppb) | Ethyl Benzene (ppb) | MTBE (ppb) | Naphthalene (ppb) | Toluene (ppb) | Trimethyl-benzenes (ppb) | Xylene (Total) (ppb) |
|----------|-------------------------------|--------------------------|-------------|---------------|---------------------|------------|-------------------|---------------|--------------------------|----------------------|
| 06/10/86 | NM | NM | NS | ND | ND | NS | NS | ND | NS | ND |
| 03/31/92 | NM | NM | NS | ND | ND | NS | NS | ND | ND | ND |
| 10/12/94 | NM | NM | NS | ND | ND | NS | NS | ND | ND | ND |
| 07/11/95 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 11/01/95 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 01/11/96 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 05/09/96 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 09/24/96 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 02/25/97 | NM | NM | ND | ND | ND | 3.2 | NS | ND | ND | ND |
| 04/02/97 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 09/22/97 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 01/07/98 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 04/21/98 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 08/18/98 | NM | NM | NS | ND | ND | ND | NS | ND | ND | ND |
| 03/04/99 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 05/26/99 | NM | NM | ND | ND | ND | ND | NS | ND | ND | ND |
| 09/14/00 | NM | NM | NS | <0.00015 | <0.00050 | <0.00030 | <0.00080 | <0.00040 | <0.00055 | <0.00055 |
| 02/20/01 | NM | NM | NOT SAMPLED | | | | | | | |
| 04/19/01 | NM | NM | NS | <0.00015 | <0.00050 | <0.00030 | <0.00080 | <0.00040 | <0.00055 | <0.00055 |
| 07/11/01 | NM | NM | NS | <0.00048 | <0.00043 | <0.00067 | <0.00059 | <0.00047 | <0.00102 | <0.00194 |
| 09/26/01 | NM | NM | NS | <0.00028 | <0.00028 | NS | <0.00038 | <0.00026 | <0.00054 | <0.00085 |
| 01/05/01 | NM | NM | NS | <0.00028 | <0.00028 | NS | <0.00038 | <0.00026 | <0.00054 | <0.00085 |
| 03/27/02 | NM | NM | NS | <0.00048 | <0.00043 | <0.00067 | <0.00059 | <0.00047 | <0.00102 | <0.00194 |
| 06/25/02 | NM | NM | NS | <0.00048 | <0.00043 | <0.00067 | <0.00059 | <0.00047 | <0.00102 | <0.00194 |
| 09/26/02 | NM | NM | NS | <0.000258 | <0.00053 | <0.00087 | <0.00063 | <0.00084 | <0.00133 | <0.00183 |
| 12/08/02 | NM | NM | NS | <0.000258 | <0.00053 | <0.00087 | <0.00063 | <0.00084 | <0.00133 | <0.00183 |
| 04/01/03 | NM | NM | NS | <0.00041 | <0.00054 | <0.00061 | <0.00074 | <0.00067 | <0.00180 | <0.00263 |
| 06/26/03 | NM | NM | NS | <0.00041 | <0.00054 | <0.00061 | <0.00074 | <0.00067 | <0.00180 | <0.00263 |
| 09/24/03 | NM | NM | NS | <0.00041 | <0.00054 | <0.00061 | <0.00074 | <0.00067 | <0.00180 | <0.00263 |
| 12/15/03 | NM | NM | NS | <0.00041 | <0.00054 | <0.00061 | <0.00074 | <0.00067 | <0.00180 | <0.00263 |
| 03/25/04 | NM | NM | NS | <0.00041 | <0.00054 | <0.00061 | <0.00074 | <0.00067 | <0.00180 | <0.00263 |
| 07/07/04 | NM | NM | NS | <0.00041 | <0.00054 | <0.00061 | <0.00074 | <0.00067 | <0.00180 | <0.00263 |
| 10/02/08 | WELL ABANDONED | | | | | | | | | |

Note: Bold type indicates an ES exceedance, *italics* indicates a PAL exceedance. NS = not sampled, NM = Not Measured
 Q = Analyte detected above laboratory method detection limit but below practical quantitation limit. ND = No Detects

Watertable Elevations Table
Arcadia Poultry Broiler Plant LUST Site BRRTS# 03-62-000735
Arcadia, Wisconsin

| pvc top (ft) | MW-101 | MW-102 | MW-103 | MW-104 | MW-105 | MW-106 | MW-107 | MW-108 | MW-110 | MW-111 | MW-112 | MW-113 | MW-114 | MW-115 | MW-116 | MW-117 | MW-118 | MW-119 | MW-120 | MW-121 | MW-122 | AR-1 | AR-2 | AR-5 | EW-1 | P-1 | P-2 | P-3 | P-4 | |
|--------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|--------|--------|--------|--------|--------|--------|----|
| 719.26 | 746.94 | 748.52 | 746.78 | 745.45 | 750.76 | 753.81 | 746.03 | 764.88 | 766.29 | 750.09 | 749.85 | 765.99 | 750.91 | 766.43 | 754.33 | 766.42 | 766.97 | 753.76 | 744.74 | 746.42 | 749.67 | 747.24 | 745.38 | 749.04 | 749.70 | 744.73 | 750.99 | 751.00 | | |
| Date | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 05/19/86 | NI | 728.17 | 728.99 | 724.52 | NI | NI | NI | NI | NI |
| 08/19/92 | NI | 727.42 | 728.94 | 722.70 | NI | NI | NI | NI | NI |
| 02/04/93 | 727.77 | 723.58 | 723.58 | 723.59 | NI | 729.26 | NM | 723.97 | NI | NI | NI | NI | NI |
| 01/20/94 | 729.11 | 723.97 | 723.87 | 723.82 | NI | 728.85 | 730.12 | 724.34 | NI | NI | NI | NI | NI |
| 07/06/94 | 728.74 | 723.52 | 723.45 | 723.42 | NI | 728.95 | NM | 724.65 | NI | NI | NI | NI | NI |
| 12/07/94 | 728.91 | 723.71 | 723.73 | 723.68 | NI | REMOVED | NM | 724.54 | NI | NI | NI | NI | NI | |
| 05/24/95 | 728.55 | 723.57 | 723.58 | 723.56 | NI | REMOVED | REMOVED | 724.18 | NI | NI | NI | NI | NI | |
| 07/11/95 | 728.35 | 723.30 | 723.30 | 723.28 | NI | REMOVED | REMOVED | 724.31 | NI | 728.78 | NI | NI | NI | |
| 11/01/95 | 728.79 | 723.77 | 723.78 | 723.74 | 723.99 | 728.77 | 728.57 | 729.01 | 728.93 | 728.63 | 728.29 | 728.30 | 728.68 | 728.67 | NI | REMOVED | REMOVED | 724.31 | NI | 728.78 | NI | NI | NI | |
| 11/22/95 | 728.34 | 723.63 | 723.63 | 723.59 | NM | 728.67 | 728.02 | 728.65 | 728.75 | 728.43 | 727.98 | 728.00 | NM | 728.10 | 728.76 | 728.64 | NI | NI | NI | NI | NI | REMOVED | REMOVED | NM | NI | 728.35 | NI | NI | NI | |
| 01/08/96 | 728.48 | 723.97 | 723.95 | 723.92 | 724.14 | 728.72 | 728.16 | 728.86 | 728.84 | 728.55 | PFPC | 728.14 | 728.61 | 728.21 | 728.87 | 731.72 | NI | NI | NI | NI | NI | REMOVED | REMOVED | 725.02 | NI | 728.48 | NI | NI | NI | |
| 05/08/96 | 728.84 | 724.01 | 724.02 | 724.00 | 724.29 | 729.21 | 728.49 | 729.38 | 729.40 | 728.96 | PFPC | 728.50 | 729.03 | 728.56 | 729.59 | 729.15 | NI | NI | NI | NI | NI | REMOVED | REMOVED | 724.69 | NI | 728.83 | NI | NI | NI | |
| 09/24/96 | 727.85 | 723.20 | 723.22 | 723.19 | 723.44 | 728.23 | 727.67 | 728.59 | 728.35 | 728.05 | PFPC | 727.65 | 728.11 | 727.72 | 728.38 | 728.19 | NI | NI | NI | NI | NI | REMOVED | REMOVED | NM | NI | 727.96 | NI | NI | NI | |
| 02/25/97 | 728.44 | 724.04 | 724.11 | 724.11 | 724.35 | 728.80 | 728.17 | 728.92 | 729.05 | 728.43 | 728.16 | 728.12 | 728.63 | 728.27 | 728.80 | 728.66 | 728.41 | 728.29 | 728.54 | 724.22 | 728.01 | REMOVED | REMOVED | 724.70 | NM | 728.44 | 727.33 | 724.16 | 728.27 | |
| 09/22/97 | 728.56 | 723.74 | 723.75 | 723.74 | 724.04 | 728.96 | 728.28 | 729.34 | 729.13 | 728.68 | 727.97 | 728.26 | 728.73 | 728.36 | 729.07 | 728.95 | 728.55 | 728.43 | 728.37 | 724.80 | 728.03 | REMOVED | REMOVED | 724.40 | NM | 728.58 | 727.34 | 727.95 | 726.23 | |
| 11/04/97 | 727.72 | 723.26 | 723.32 | 723.32 | 723.56 | 728.24 | 727.73 | 728.48 | 728.28 | 728.02 | 726.12 | 727.70 | 728.09 | 727.83 | 728.31 | 728.20 | 727.90 | 727.83 | 727.74 | 723.36 | 727.62 | REMOVED | REMOVED | 723.91 | NM | 727.93 | 726.84 | 722.88 | 727.80 | |
| 12/08/97 | 727.81 | 723.34 | 723.39 | 723.38 | 723.61 | 728.22 | 727.76 | 728.43 | 728.33 | 728.06 | 727.43 | 727.74 | 728.13 | 727.85 | 728.37 | 728.22 | 728.02 | 727.87 | 727.92 | 723.42 | 727.74 | REMOVED | REMOVED | 723.93 | NM | 727.96 | 726.83 | 724.53 | 727.83 | |
| 01/06/98 | 727.96 | 723.41 | 723.42 | 723.42 | 724.65 | 728.30 | 727.75 | 728.58 | 728.37 | 728.13 | 727.63 | 727.82 | 728.19 | 727.92 | 728.41 | 728.29 | 727.99 | 727.97 | 728.01 | 723.46 | 727.85 | REMOVED | REMOVED | 723.95 | 724.96 | 728.04 | 726.87 | 723.43 | 727.91 | |
| 2-140-98 | 728.05 | 723.65 | 723.68 | 723.67 | 723.89 | 728.43 | 727.94 | 728.93 | 728.56 | 728.24 | 727.34 | 727.91 | 728.30 | 728.02 | 728.66 | 728.40 | 728.10 | 728.05 | 728.11 | 723.71 | 727.90 | REMOVED | REMOVED | 724.20 | 722.38 | 728.14 | 727.08 | 723.50 | 728.02 | |
| 03/26/98 | 728.63 | 723.95 | 724.00 | 724.00 | 724.27 | 729.07 | 728.45 | 729.47 | 729.36 | 728.92 | 727.80 | 728.41 | 728.84 | 728.56 | 729.03 | 729.07 | 728.65 | 728.59 | 728.75 | 724.06 | 728.52 | REMOVED | REMOVED | 725.65 | 724.71 | 728.68 | 727.46 | 723.64 | 728.54 | |
| 04/21/98 | 728.54 | 723.92 | 723.96 | 723.96 | 724.24 | 729.14 | 728.43 | 729.42 | 729.18 | 728.75 | 727.83 | 728.39 | 729.06 | 728.46 | 729.21 | 728.96 | 728.57 | 728.56 | 728.66 | 724.02 | 728.52 | REMOVED | REMOVED | 724.64 | 721.96 | 728.67 | 727.44 | 723.69 | 728.52 | |
| 06/29/98 | 728.40 | 723.62 | 723.64 | 723.64 | 723.91 | 728.83 | 728.24 | 729.61 | 728.98 | 728.60 | 727.49 | 728.21 | NM | 728.32 | 728.95 | 728.76 | 728.41 | 728.39 | 728.54 | 723.69 | 728.28 | REMOVED | REMOVED | 724.28 | 721.24 | 728.48 | 727.30 | 723.21 | 728.32 | |
| 02/16/99 | 727.94 | 724.05 | 724.02 | 723.98 | 724.23 | 729.47 | 728.84 | 729.80 | 729.73 | 729.30 | 728.30 | 729.83 | 729.29 | 728.94 | 729.41 | 729.31 | 729.02 | 730.00 | 729.11 | 724.05 | 728.86 | REMOVED | REMOVED | 724.55 | 720.77 | 729.08 | 727.81 | 723.44 | 728.91 | |
| 08/17/98 | 729.00 | 723.87 | 723.85 | 723.79 | 724.07 | 729.58 | 728.93 | 730.11 | 729.72 | 729.22 | 728.20 | 728.93 | 729.38 | 729.03 | 729.75 | 729.47 | NM | 729.20 | 729.17 | 723.85 | 727.90 | REMOVED | REMOVED | 724.66 | NM | 729.18 | 727.85 | 723.52 | 729.03 | |
| 04/29/99 | 729.22 | 724.27 | 724.30 | NM | 724.56 | 729.64 | 728.99 | 730.28 | 729.76 | NM | 729.01 | 728.94 | 729.46 | 729.09 | 729.61 | 729.58 | NM | 729.16 | 729.34 | 724.34 | 729.06 | REMOVED | REMOVED | 724.93 | NM | 729.24 | 727.87 | 722.94 | 729.10 | |
| 05/25/99 | 729.68 | 724.65 | 724.64 | NM | 724.92 | 730.24 | 729.46 | 731.39 | 730.55 | NM | 729.56 | 729.41 | 729.58 | 729.59 | 729.77 | 730.07 | 729.72 | 729.65 | 730.00 | 724.69 | 729.54 | REMOVED | REMOVED | 725.36 | NM | 729.74 | 728.26 | 723.35 | 729.59 | |
| 09/01/99 | 728.79 | 723.65 | 723.59 | 723.79 | 723.90 | 729.21 | 728.58 | NM | 729.36 | 728.97 | NM | 728.55 | 729.07 | 728.66 | 729.45 | 729.10 | 728.82 | 728.76 | 728.95 | 723.64 | 728.65 | REMOVED | REMOVED | 724.20 | NM | NM | NM | NM | NM | |
| 9/9/2000 | 728.32 | 723.60 | 723.63 | 723.61 | 723.86 | NM | 728.11 | 729.05 | 727.64 | 728.50 | 728.24 | 728.12 | 728.57 | 728.24 | 729.03 | 728.90 | 728.35 | 728.27 | 728.47 | 723.67 | 728.40 | REMOVED | REMOVED | NI | 728.48 | 728.38 | 726.83 | 722.58 | 729.83 | |
| 2/20/2001 | 727.72 | 723.52 | 723.58 | 723.59 | 723.80 | NM | 728.17 | 729.22 | NM | 728.38 | 728.33 | 728.06 | 728.45 | 728.13 | 728.84 | 728.62 | 728.26 | 728.16 | 728.39 | 723.63 | 728.08 | REMOVED | REMOVED | NI | 728.33 | 728.27 | 726.80 | 722.43 | 729.77 | |
| 4/19/2001 | 729.28 | 724.58 | 724.76 | 724.60 | 724.86 | NM | 729.03 | 730.16 | NM | 729.44 | 729.18 | 729.01 | 729.33 | 729.14 | 729.94 | 729.84 | 729.23 | 729.21 | 729.38 | 724.66 | 729.45 | REMOVED | REMOVED | NI | 729.73 | 729.30 | 727.69 | 729.13 | 723.17 | |
| 7/11/2001 | 728.00 | 723.60 | 723.61 | 723.82 | 723.91 | NM | 728.29 | NM | 726.57 | 727.35 | 728.00 | 728.06 | 728.05 | 728.07 | 728.70 | 728.65 | 728.50 | 728.12 | 728.24 | 723.63 | 728.21 | REMOVED | REMOVED | NI | 728.57 | 728.13 | 726.76 | 723.38 | 728.06 | |
| 9/26/2001 | 728.22 | 723.75 | 723.80 | 723.80 | 724.03 | NM | 728.21 | NM | 727.44 | 728.59 | 728.18 | 728.20 | 728.17 | 728.40 | 728.98 | 728.57 | NM | 728.36 | 728.44 | 723.83 | 728.33 | REMOVED | REMOVED | NI | 728.70 | 728.46 | 726.84 | 723.59 | 728.29 | |
| 12/5/2001 | 727.67 | 723.37 | 723.51 | 723.46 | 723.66 | NM | 727.05 | 726.58 | 728.32 | 728.20 | 727.75 | 727.40 | 728.30 | 727.93 | 728.65 | 728.46 | 727.95 | 727.48 | 727.42 | 723.53 | 727.31 | REMOVED | REMOVED | NI | 727.48 | 728.04 | 726.79 | 724.23 | 727.33 | |
| 3/27/2002 | 728.18 | 722.70 | 722.86 | 722.63 | 722.79 | 714.51 | 727.90 | 729.01 | 728.10 | 727.63 | 728.31 | 728.20 | 728.86 | 728.47 | 729.10 | 728.99 | 728.30 | 728.32 | 728.43 | 723.91 | 728.58 | REMOVED | REMOVED | NI | NM | NM | NM | NM | NM | |
| 6/25/2002 | 728.50 | 724.14 | 724.01 | 724.24 | 724.48 | 731.12 | 728.33 | 729.36 | 729.24 | 728.69 | 728.44 | 728.30 | 728.80 | 728.42 | 728.94 | 728.93 | 728.56 | 728.53 | 728.63 | 724.28 | 728.66 | REMOVED | REMOVED | NI | NM | NM | NM | NM | NM | |
| 9/26/2002 | 727.78 | 723.47 | 723.52 | 723.51 | 723.73 | 730.52 | 727.76 | 728.17 | 728.93 | 728.11 | 727.75 | 727.81 | 728.18 | 727.87 | 728.56 | 728.34 | 728.03 | 727.96 | 728.10 | 723.54 | 727.84 | REMOVED | REMOVED | NI | 728.20 | 728.01 | 726.39 | 723.48 | 727.87 | |
| 12/18/2002 | 727.83 | 723.52 | 723.67 | 723.69 | 723.89 | 730.65 | 727.23 | NM | 728.45 | 728.41 | 727.94 | 727.53 | 728.55 | 727.87 | 728.77 | 728.67 | 728.10 | 727.65 | 728.17 | 723.71 | 727.50 | REMOVED | REMOVED | NI | NM | NM | NM | NM | NM | |
| 4/1/2003 | 728.02 | 724.52 | 724.71 | 724.30 | 724.84 | 731.63 | 728.02 | 727.02 | 728.39 | 728.34 | 728.10 | 727.67 | 728.18 | 728.09 | 728.52 | 728.51 | 728.17 | 728.32 | 728.54 | 724.35 | 728.29 | REMOVED | REMOVED | NI | 727.92 | 726.95 | 726.63 | 723.58 | 727.44 | |
| 6/26/2003 | 728.25 | 723.80 | 723.71 | 723.88 | 724.12 | 730.94 | 728.05 | 726.16 | 728.99 | 729.63 | 727.98 | 728.11 | 728.43 | 728.16 | 728.51 | 728.67 | 728.42 | | | | | | | | | | | | | |