

GIS REGISTRY

Cover Sheet

July, 2008
(RR 5367)

Source Property Information

BRRTS #:

03-05-540104

ACTIVITY NAME:

Mary Morgan (FKA Andrews Filling Stn)

PROPERTY ADDRESS:

1013-1015 Main St.

MUNICIPALITY:

Green Bay

PARCEL ID #:

9-37

CLOSURE DATE: Jul 11, 2008

FID #:

DATCP #:

COMM #:

54301471515A

*WTM COORDINATES:

X: 678805

Y: 450831

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

WTM COORDINATES REPRESENT:

Approximate Center Of Contaminant Source

Approximate Source Parcel Center

Please check as appropriate: (BRRTS Action Code)

Contaminated Media:

Groundwater Contamination > ES (236)

Contamination in ROW

Off-Source Contamination

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

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

Contamination in ROW

Off-Source Contamination

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

Land Use Controls:

Soil: maintain industrial zoning (220)

*(note: soil contamination concentrations
between residential and industrial levels)*

Structural Impediment (224)

Site Specific Condition (228)

Cover or Barrier (222)

*(note: maintenance plan for
groundwater or direct contact)*

Vapor Mitigation (226)

Maintain Liability Exemption (230)

*(note: local government or economic
development corporation)*

Monitoring wells properly abandoned? (234)

Yes No N/A

** Residual Contaminant Level*

***Site Specific Residual Contaminant Level*

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

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

BRRTS #: PARCEL ID #:

ACTIVITY NAME: WTM COORDINATES: X: Y:

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

- Closure Letter**
- Maintenance Plan** (if activity is closed with a land use limitation or condition (land use control) under s. 292.12, Wis. Stats.)
- Conditional Closure Letter**
- Certificate of Completion (COC)** for VPLE sites

SOURCE LEGAL DOCUMENTS

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

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

- Maps must be no larger than 8.5 x 14 inches unless the map is submitted electronically.
- Location Map:** A map outlining all properties within the contaminated site boundaries on a U.S.G.S. topographic map or plat map in sufficient detail to permit easy location of all parcels. If groundwater standards are exceeded, include the location of all potable wells within 1200 feet of the site.
Note: Due to security reasons municipal wells are not identified on GIS Packet maps. However, the locations of these municipal wells must be identified on Case Closure Request maps.
Figure #: **Title:**
 - Detailed Site Map:** A map that shows all relevant features (buildings, roads, individual property boundaries, contaminant sources, utility lines, monitoring wells and potable wells) within the contaminated area. This map is to show the location of all contaminated public streets, and highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding a ch. NR 140 Enforcement Standard (ES), and/or in relation to the boundaries of soil contamination exceeding a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Levels (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: 2 **Title: Site Plan**
 - Soil Contamination Contour Map:** For sites closing with residual soil contamination, this map is to show the location of all contaminated soil and a single contour showing the horizontal extent of each area of contiguous residual soil contamination that exceeds a Residual Contaminant Level (RCL) or a Site Specific Residual Contaminant Level (SSRCL) as determined under s. NR 720.09, 720.11 and 720.19.
Figure #: **Title:**

BRRTS #: 03-05-540104

ACTIVITY NAME: Mary Morgan (FKA Andrews Filling Stn)

MAPS (continued)

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

Figure #: **Title:**

Figure #: **Title:**

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

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

Figure #: 3 **Title: Groundwater Isoconcentrations (PAH)**

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

Figure #: 4 **Title: Groundwater Flow Direction**

Figure #: **Title:**

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

Tables must be no larger than 8.5 x 14 inches unless the table is submitted electronically. Tables must not contain shading and/or cross-hatching. The use of **BOLD** or *ITALICS* is acceptable.

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

Table #: **Title:**

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 #: 4 **Title: Analytical Results for Groundwater Samples (PAH)**

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 #: 6 **Title: Groundwater Measurements and Elevations**

IMPROPERLY ABANDONED MONITORING WELLS

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

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

Not Applicable

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

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

Figure #: **Title:**

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

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

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

BRRTS #: 03-05-540104

ACTIVITY NAME: Mary Morgan (FKA Andrews Filling Stn)

NOTIFICATIONS

Source Property

- Letter To Current Source Property Owner:** If the source property is owned by someone other than the person who is applying for case closure, include a copy of the letter notifying the current owner of the source property that case closure has been requested.
- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying current source property owner.

Off-Source Property

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

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

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

Number of "Off-Source" Letters:

- Return Receipt/Signature Confirmation:** Written proof of date on which confirmation was received for notifying any off-source property owner.
- Deed of "Off-Source" Property:** The most recent deed(s) as well as legal descriptions, for all affected deeded **off-source property(ies)**. This does not apply to right-of-ways.
Note: If a property has been purchased with a land contract and the purchaser has not yet received a deed, a copy of the land contract which includes the legal description shall be submitted instead of the most recent deed. If the property has been inherited, written documentation of the property transfer should be submitted along with the most recent deed.

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

Number of "Governmental Unit/Right-Of-Way Owner" Letters: 1



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2129 Jackson Street
Oshkosh, Wisconsin 54901-1805
TDD #: (608) 264-8777
Fax #: (920) 424-0217
Jim Doyle, Governor
Jack L. Fischer, A.I.A., Secretary

July 11, 2008

Mr. Joseph Morgan
1023 Main Street
Green Bay, WI 54301

RE: **Final Closure**

Commerce # 54301-4715-15-A DNR BRRTS # 03-05-540104
Andrew's Filling Station (Former), 1015 Main Street, Green Bay

Dear Mr. Morgan:

The Wisconsin Department of Commerce (Commerce) has received the items required as the condition for closure of the site referenced above. This case is now listed as "closed" on the Commerce database and will be included on the Department of Natural Resources (DNR) Geographic Information System (GIS) Registry of Closed Remediation Sites to address residual groundwater contamination. It is in your best interest to keep all documentation related to the environmental activities that were conducted.

If residual contamination is encountered in the future, it must be managed in accordance with all applicable state and federal regulations. If it is determined that any remaining contamination poses a threat, the case may be reopened and further investigation or remediation may be required.

Thank you for your efforts to bring this case to closure. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 424-0046.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert H. Klauk". The signature is fluid and cursive, written over a white background.

Robert H. Klauk
Senior Hydrogeologist
Site Review Section

cc: Amy E. Casper – MMA, Inc.



ENVIRONMENTAL & REGULATORY SERVICES DIVISION
BUREAU OF PECFA
2129 Jackson Street
Oshkosh, Wisconsin 54901-1805
TDD #: (608) 264-8777
Fax #: (920) 424-0217
Jim Doyle, Governor
Jack L. Fischer, A.I.A., Secretary

March 20, 2008

Mr. Joseph Morgan
2995 N. Nicolet Drive
Green Bay, WI 54311

RE: **Conditional Case Closure**

Commerce # 54301-4715-15-A DNR BRRTS # 03-05-540104
Andrew's Filling Station (Former), 1015 Main Street, Green Bay

Dear Mr. Morgan:

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

The following conditions must be satisfied to obtain final closure:

- Documentation of the abandonment (WDNR Abandonment Form 3300-5B) of groundwater monitoring well MW-1P.

This letter serves as your written notice of "no further action." Timely filing of your final PECFA claim (if applicable) is encouraged. If your claim is not received within 120 days of the date of this letter, interest costs incurred after 60 days of the date of this letter will not be eligible for PECFA reimbursement.

Thank you for your efforts to protect Wisconsin's environment. If you have any questions, please contact me in writing at the letterhead address or by telephone at (920) 424-0046.

Sincerely,

A handwritten signature in black ink, appearing to read "Robert H. Klauk". The signature is fluid and cursive.

Robert H. Klauk
Senior Hydrogeologist
Site Review Section

cc: Amy E. Kasper - MMA, INC.

RECORDED

REGISTER IN THE
BROWN COUNTY

1987 DEC 15 9 31

CATHY WELSH, CLERK
REGISTER OF DEEDS

Ellen Roberta Bernstein, an undivided 25% interest, Donald D. Miller, an undivided 15% interest, Donald P. Miller and Marian Miller, his wife an undivided 75% interest, Bernice Miller-Kaufman an undivided 25% interest
conveys and warrants to Mary Borschel, Inc.

400

RETURN TO Art Remus
1507 Main St., Green Bay, Wis.
54302

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

Tax Parcel No: 9-37

Lot 208, Plat of Navarino, in the City of Green Bay, East Side of Fox River, Brown County, Wisconsin.

TRANSFER
\$ 86.70
FEE

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

Exception to warranties:

Dated this 30 day of November, 19 87

(SEAL) *Donald D. Miller* (SEAL)
Donald D. Miller
(SEAL) *Marian Miller* (SEAL)
Marian Miller
(SEAL) *Bernice Miller-Kaufman*
Bernice Miller - Kaufman

AUTHENTICATION

ACKNOWLEDGMENT

Signature(s) Ellen Roberta Bernstein, Donald D. Miller, Marian Miller, Bernice Miller-Kaufman

STATE OF WISCONSIN }
County: } 69.

authenticated this 30 day of Nov 19 87
Joseph C. Borschel
Joseph C. Borschel

Personally came before me this day of 19 the above named

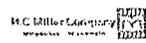
TITLE: MEMBER STATE BAR OF WISCONSIN
(If not authorized by § 706.06, Wis. Stats.)

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

THIS INSTRUMENT WAS DRAFTED BY
Donald D. Miller
Donald D. Miller
(Signatures may be authenticated or acknowledged. Both are not necessary.)

Natary Public County, Wis.
My Commission is permanent (If not, state expiration date: 19)

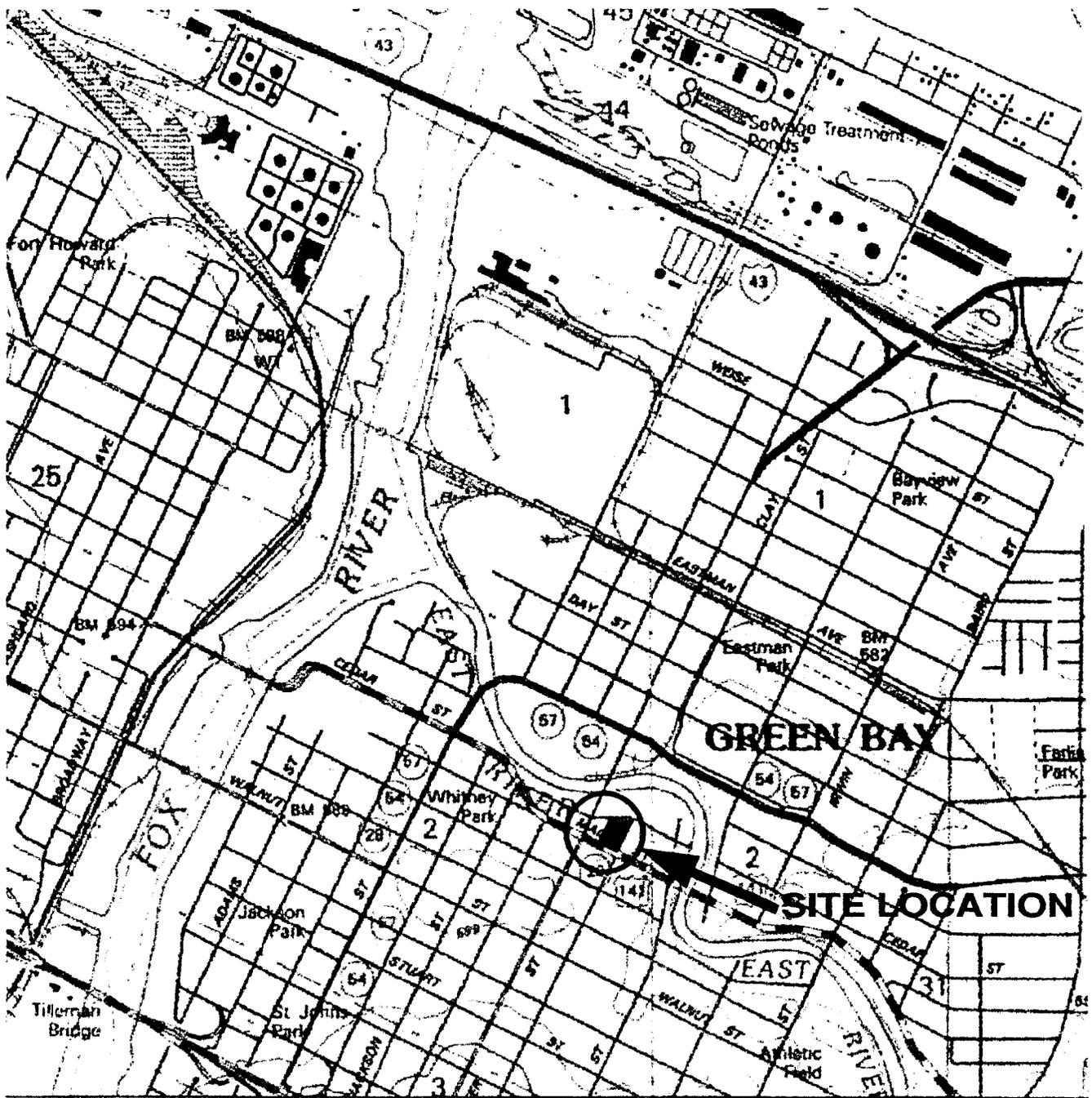
*Name of person signing in any capacity should be typed or printed below their signatures.



I, Mr. Joseph Morgan, the representative for the Joseph J. Morgan and Mary K. Morgan Trust ("Trust"), the responsible party (RP) for the Former Andrews Oil site located at 1015 Main Street in the City of Green Bay, Wisconsin, do hereby state that the legal descriptions attached to this statement are complete and accurate.


Signature

2-20-08
Date



TAKEN FROM:

GREEN BAY EAST, WIS.
 NATIONAL GEOGRAPHIC WISCONSIN
 USGS TOPOGRAPHIC MAPS
 NOT TO SCALE

SITE LOCATION

FORMER ANDREW'S GAS STATION

1015 MAIN STREET
 GREEN BAY, WI 54301

MMA, INC.
 CONSULTING ENGINEERS

2304 Bel-Aire Court
 Green Bay, WI 54304-5017
 Phone: 920/592-9606 Fax: 920/592-9613

SCALE: NONE

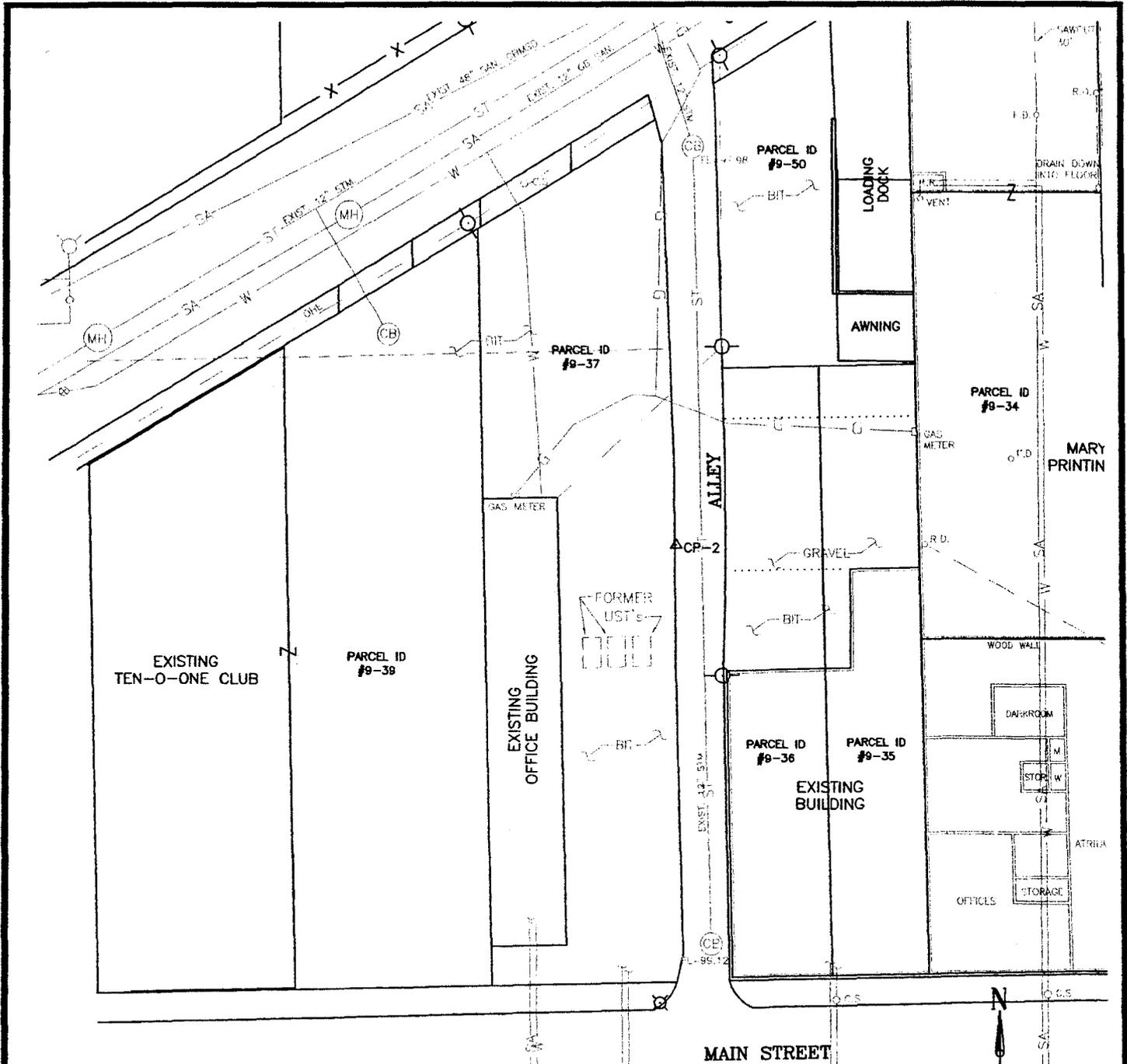
DRAWN BY: SMM

FIGURE NUMBER:

DATE: 2/23/05

REVIEWED BY: JMM

1



LEGEND

- G — BURIED GAS LINE
- E — OVERHEAD ELECTRIC LINE
- ⊙ POWER POLE
- ⊠ LIGHT POLE
- C.S. CURB STOP

MORGAN,JOE\MARY MORGAN PRINTING\FORMER ANDREW'S 102105.DWG

SITE PLAN

FORMER ANDREW'S GAS STATION

1015 MAIN STREET, GREEN BAY, WI 54301
WDNR BRRTS #03-05-540104

MMA, INC.
CONSULTING ENGINEERS

2304 Bel-Aire Court
Green Bay, WI 54304-6017
Phone: 920/592-9806 Fax: 920/592-9813

SCALE: 1" = 40'

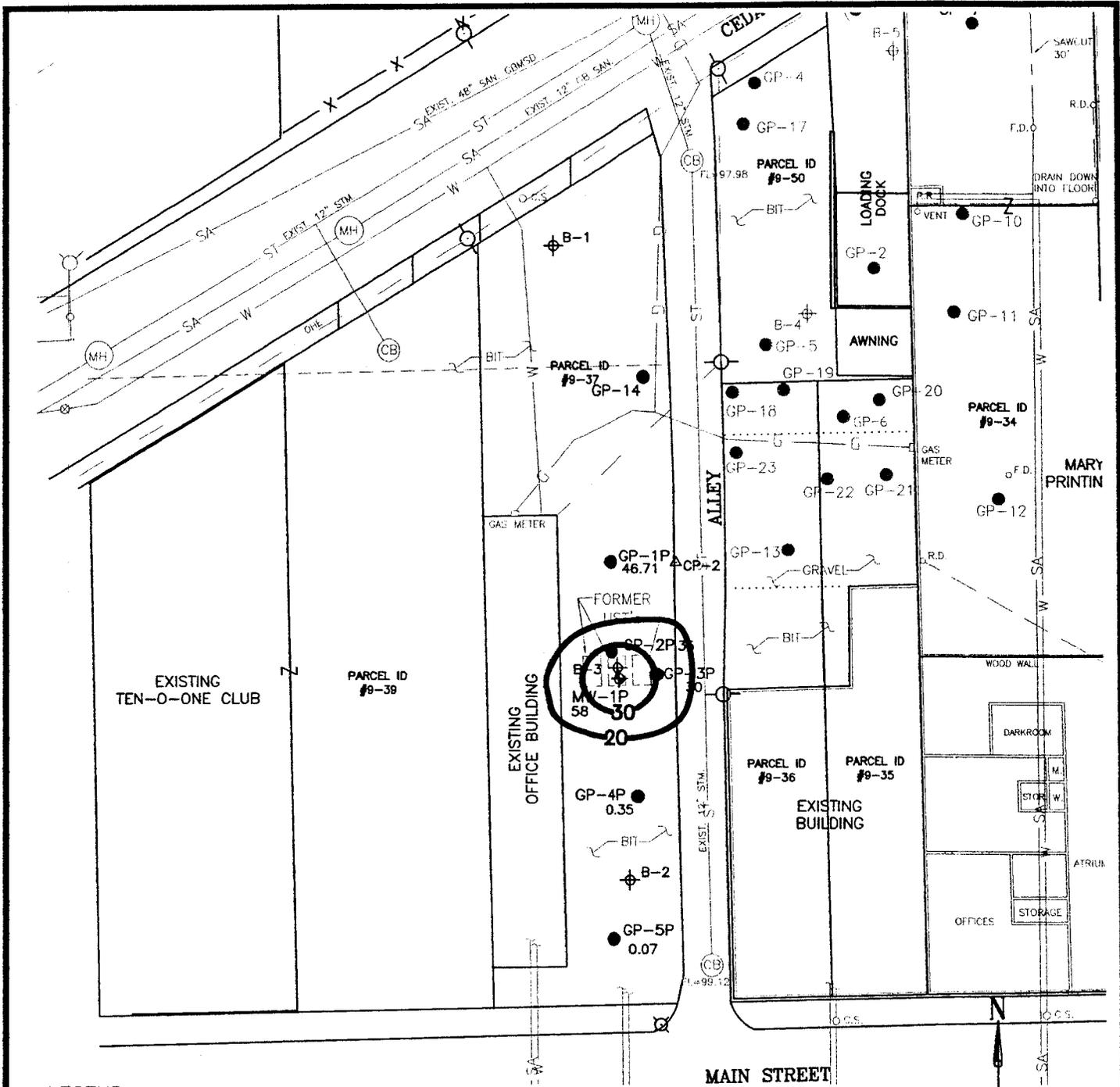
DRAWN BY: SMM

FIGURE NUMBER:

DATE: 10/21/05

REVIEWED BY: JMM

2



LEGEND

- GP-5P GEOPROBE LOCATIONS
- ⊕ B-1 APPROX. BORING/TEMPORARY WELL LOCATIONS
- BURIED GAS LINE
- — OVERHEAD ELECTRIC LINE
- ⊖ POWER POLE
- LIGHT POLE
- C.S. CURB STOP
- MW-1P MONITORING WELL LOCATIONS

NOTES:

AREAL EXTENT OF GROUNDWATER CONTAMINATION BASED ON NAPHTHALENE CONCENTRATION IN THE GROUNDWATER.

GW CONCENTRATIONS BASED ON TOTAL PAHS

MORGAN,JOE\MARY MORGAN PRINTING\FORMER ANDREW'S 082707.DWG

GROUNDWATER ISOCONCENTRATIONS (PAH)

FORMER ANDREW'S GAS STATION

1015 MAIN STREET, GREEN BAY, WI 54301
WDRR BRRTS #03-05-540104

MMA, INC.
CONSULTING ENGINEERS

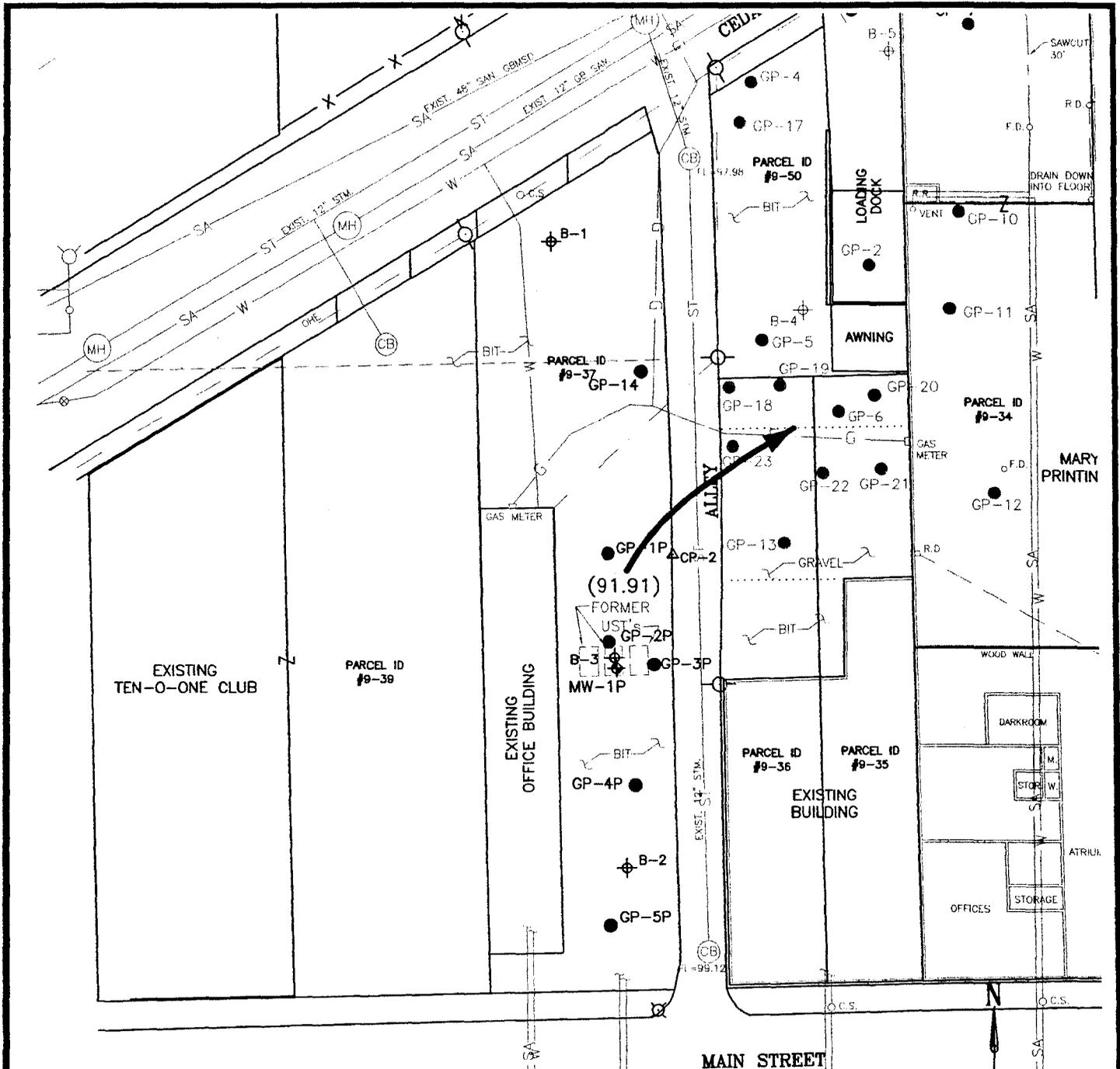
2304 Bel-Aire Court
Green Bay, WI 54304-5017
Phone: 920/592-9606 Fax: 920/592-9613

SCALE: 1" = 40'
DATE: 2/7/2008

DRAWN BY: SMM
REVIEWED BY: JMM

FIGURE NUMBER:

3



LEGEND

- GP-5P GEOPROBE LOCATIONS
- ⊕ B-1 APPROX. BORING/TEMPORARY WELL LOCATIONS
- G- BURIED GAS LINE
- O- OVERHEAD ELECTRIC LINE
- ⊙ POWER POLE
- ⊕ LIGHT POLE
- C.S. CURB STOP
- ➔ FLOW DIRECTION
- MW-1P
- ⊕ MONITORING WELL LOCATIONS

NOTE:
BASED ON FLOW DIRECTION AT
MARY MORGAN SOLVENT SITE.

MORGAN,JOE\MARY MORGAN PRINTING\FORMER ANDREW'S 082707.DWG

GROUNDWATER FLOW DIRECTION

FORMER ANDREW'S GAS STATION

1015 MAIN STREET, GREEN BAY, WI 54301
WDNR BRRTS #03-06-840104

MMA, INC.
CONSULTING ENGINEERS

2304 Bel-Aire Court
Green Bay, WI 54304-5017
Phone: 920/592-9806 Fax: 920/592-9813

SCALE: 1" = 40'
DATE: 2/7/2008

DRAWN BY: SMM
REVIEWED BY: JMM

FIGURE NUMBER:

4

TABLE NO. 4

FORMER ANDREWS OIL – PETROLEUM CONTAMINATION
ANALYTICAL RESULTS FOR GROUNDWATER SAMPLES (PAH)

Sample ID	Date	Ace-naphthalene ug/l	Ace-naphthylene ug/l	Anthracene ug/l	Benzo (a)anthracene ug/l	Benzo (a)pyrene ug/l	Benzo (b)fluoranthene ug/l	Benzo (g,h,i)perylene ug/l	Benzo (k)fluoranthene ug/l	Chry-sene ug/l	Dibenzo (a,h)anthracene ug/l	Fluor-anthene ug/l	Flourene ug/l	Ideno (1,2,3-cd) pyrene ug/l	1-Methyl naphthalene ug/l	2-Methyl naphthalene ug/l	Napht-halene ug/l	Phenan-threne ug/l	Pyrene ug/l
GP-1P	10/6/05	0.20 J	0.53	0.65	3.9	3.0	6.5	2.3	1.8	4.7	0.50	8.5	0.46	1.8	0.34	0.52	0.51	3.7	6.8
GP-2P	10/6/05	0.23 J	0.14 J	0.35	1.5	1.3	2.7	1.1	1.0	2.4	0.14 J	4.8	0.24 J	0.74	0.35 J	0.48	0.43 J	3.6	3.6
GP-3P	10/6/05	<0.024	0.039 J	0.023 J	0.043 J	0.042	0.10	0.068	0.040 J	0.10	<0.013	0.13	0.022 J	0.029 J	<0.027	0.039 J	0.096 J	0.14	0.11
GP-4P	10/6/05	<0.016	<0.012	<0.013	0.012 J	<0.008	0.034	<0.01	0.012 J	0.047	<0.009	0.059	<0.015	<0.015	0.019 J	0.029 J	0.045 J	0.056	0.034
GP-5P	10/6/05	<0.087	<0.065	<0.070	<0.065	<0.043	<0.049	<0.054	<0.049	<0.059	<0.049	<0.059	<0.081	<0.081	<0.097	<0.11	<0.15	0.070 J	<0.054
MW-1P	7/3/07	<0.24	<0.23	0.79	3.8	6.5	9.2	6.8	7.0	7.3	2.0	13	<0.26	5.3	<0.36	<0.32	<0.36	4.7	8.7
MW-1P	11/20/07	<0.87	<0.87	<1.2	6.6	12	18	13	15	16	3.0	24	<0.97	9.8	<1.1	<1.2	<1.3	6.6	17
MW-1P	1/14/08	0.038	0.095	0.20	1.9	3.0	3.5	3.0	3.8	4.1	0.72	6.6	0.068	2.4	0.014	0.022	0.022	1.5	4.6
NR 140 PAL/ES		120/600 ^A	1/5 ^A	600/3000	0.0048/0.048 ^A	0.02/0.2	0.02/0.2	0.096/0.48 ^A	0.048/0.48 ^A	0.02/0.2	0.00048/0.0048 ^A	80/400	80/400	0.0048/0.048 ^A	140/700 ^A	80/400 ^A	8/40	0.96/4.8 ^A	50/250

^A Draft PAL/ES in ug/l.

DUP1 collected from GP-1

Bold – Significant Results

J = Analyte detected between limit of detection (LOD) and limit of quantitation (LOQ)

TABLE NO. 6

GROUNDWATER MEASUREMENTS AND ELEVATIONS

FORMER ANDREWS OIL LUST SITE

Well ID	WI Unique Well No.	Elev. (TPVC) MSL (ft.)	Measurement Date January 26, 2007		Measurement Date April 19, 2007		Measurement Date June 29, 2007		Measurement Date September 18, 2007		Measurement Date November 20, 2007	
			Water Depth (ft.)	Elev. Water (ft.)	Water Depth (ft.)	Elev. Water (ft.)	Water Depth (ft.)	Elev. Water (ft.)	Water Depth (ft.)	Elev. Water (ft.)	Water Depth (ft.)	Elev. Water (ft.)
Former Andrews Oil Petroleum Site												
MW-1P	VT610	104.56	dry	----	dry	----	16.25	88.31	13.66	90.90	12.65	91.91
Mary Morgan Printing Solvent Site												
MW-1S	PA397	102.39	8.47	93.92	6.70	95.69	7.54	94.85				
MW-2S	PA400	103.76	6.11	97.65	4.60	99.16	2.35	101.41				
MW-3S	PA399	104.63	7.60	97.03	5.32	99.31	5.55	99.08				
MW-4S	PA398	102.04	7.40	94.64	4.75	97.29	5.22	96.82				

COPY

MMA, INC.
CONSULTING ENGINEERS

2304 BEL-AIRE COURT
GREEN BAY, WI 54304-5017
PHONE: 920/592-9606 FAX: 920/592-9613

RECEIVED

MAR 20 2008

ERS OSHKOSH OFFICE

March 18, 2008

Mr. Carl Weber, Director of Public Works
City of Green Bay, Public Works
100 N. Jefferson
Green Bay, WI 54301

Re: Notification of Contamination in the City Right-of-Way
Subject Site: Former Andrews Filling Station
1015 Main Street
Green Bay, WI 54301
BRRTS Case No. 03-05-540104
PECFA Claim No. 54301-47-1515

Dear Mr. Weber:

On behalf of Mr. Joseph Morgan, the representative for the Joseph J. Morgan and Mary K. Morgan Trust ("Trust"), the responsible party (RP) for the above referenced subject site, this letter is written to notify the City of Green Bay that contamination has been documented to exist in the groundwater in the right-of-way of the alley between 1015 and 1023 Main Street. The subject site is currently being used as a printing business by Mary Morgan Printing. Mary Morgan has been operating at the site since circa 1975.

The contamination at the site is a result of historic releases of diesel in the 1930s and 1940s. Low levels of polynuclear aromatic hydrocarbons (PAHs) exist in the groundwater at the site. Figure No. 1 – *Site Location Map*, included in Attachment "A", details the location of the site at 1015 Main Street in the City of Green Bay, Wisconsin. A copy of Figure No. 1 is provided in Attachment "A" – Figures and Maps.

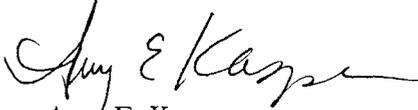
Figure No. 3 — *Groundwater Isoconcentrations (PAH)*, included in Attachment "A", details the location and concentration of total PAHs in the groundwater documented to exist at the subject site. Table No. 1 – *Analytical Results for Groundwater Samples*, included in Attachment "B", summarize the analytical results for the groundwater samples collected and analyzed at the site.

Mr. Weber
March 18, 2008
Page 2

If you have any questions, or require any additional information, please call me at your convenience.

Sincerely,

MMA, INC.

A handwritten signature in cursive script that reads "Amy E. Kasper".

Amy E. Kasper
Project Engineer

Attachments

Attachment "A" – Figures and Maps

Attachment "B" – Tables of Analytical Results

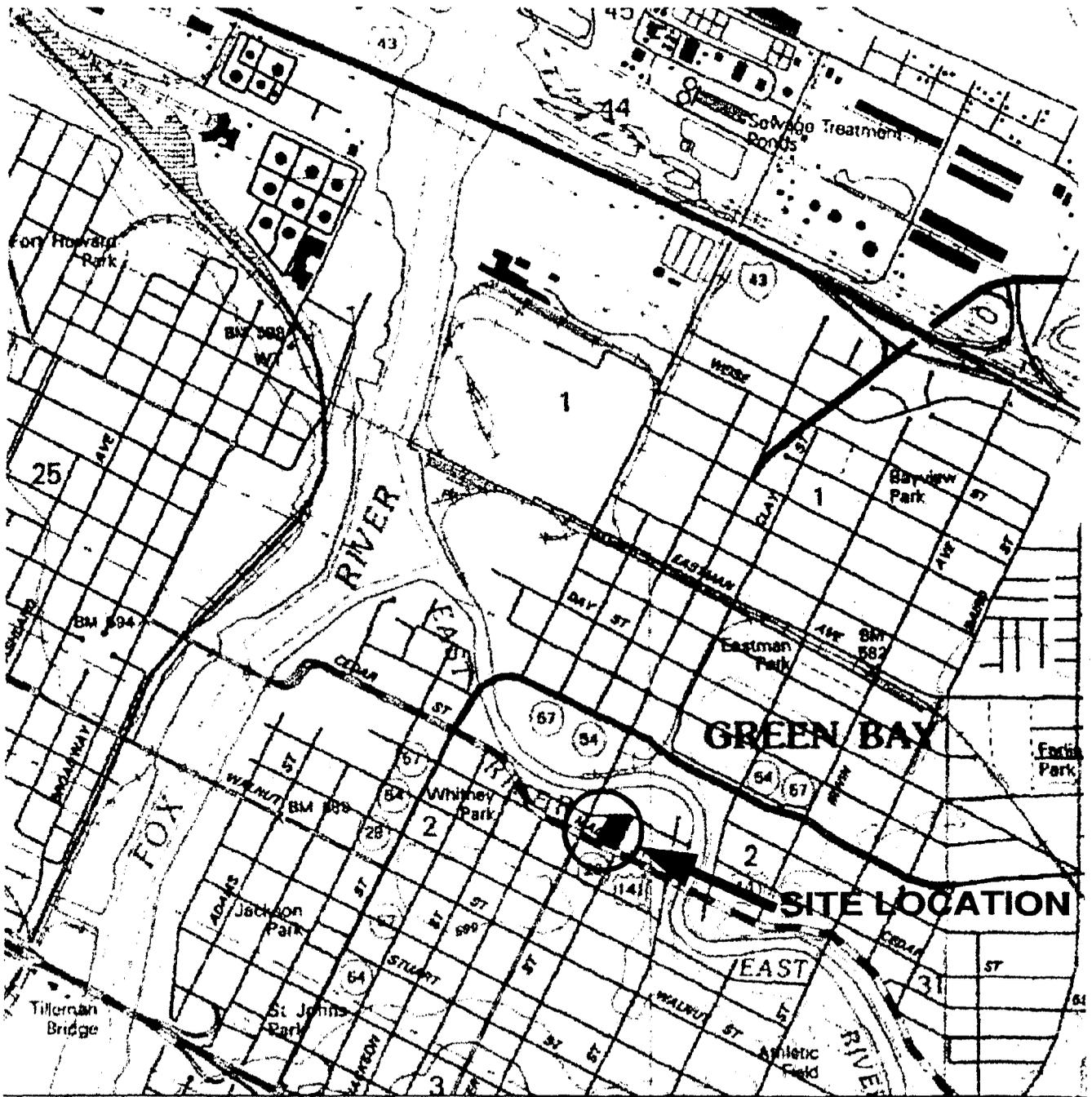
cc: Mr. Joseph Morgan, Representative for the Trust
Mr. Robert Klauk, COMM – Project Manager ✓

ATTACHMENT “A”

FIGURES AND MAPS

Figure No. 1 – *Site Location Map*

Figure No. 3 – *Groundwater Isoconcentrations (PAH)*



TAKEN FROM:

GREEN BAY EAST, WIS.
 NATIONAL GEOGRAPHIC WISCONSIN
 USGS TOPOGRAPHIC MAPS
 NOT TO SCALE

SITE LOCATION

FORMER ANDREW'S GAS STATION
 1015 MAIN STREET
 GREEN BAY, WI 54301

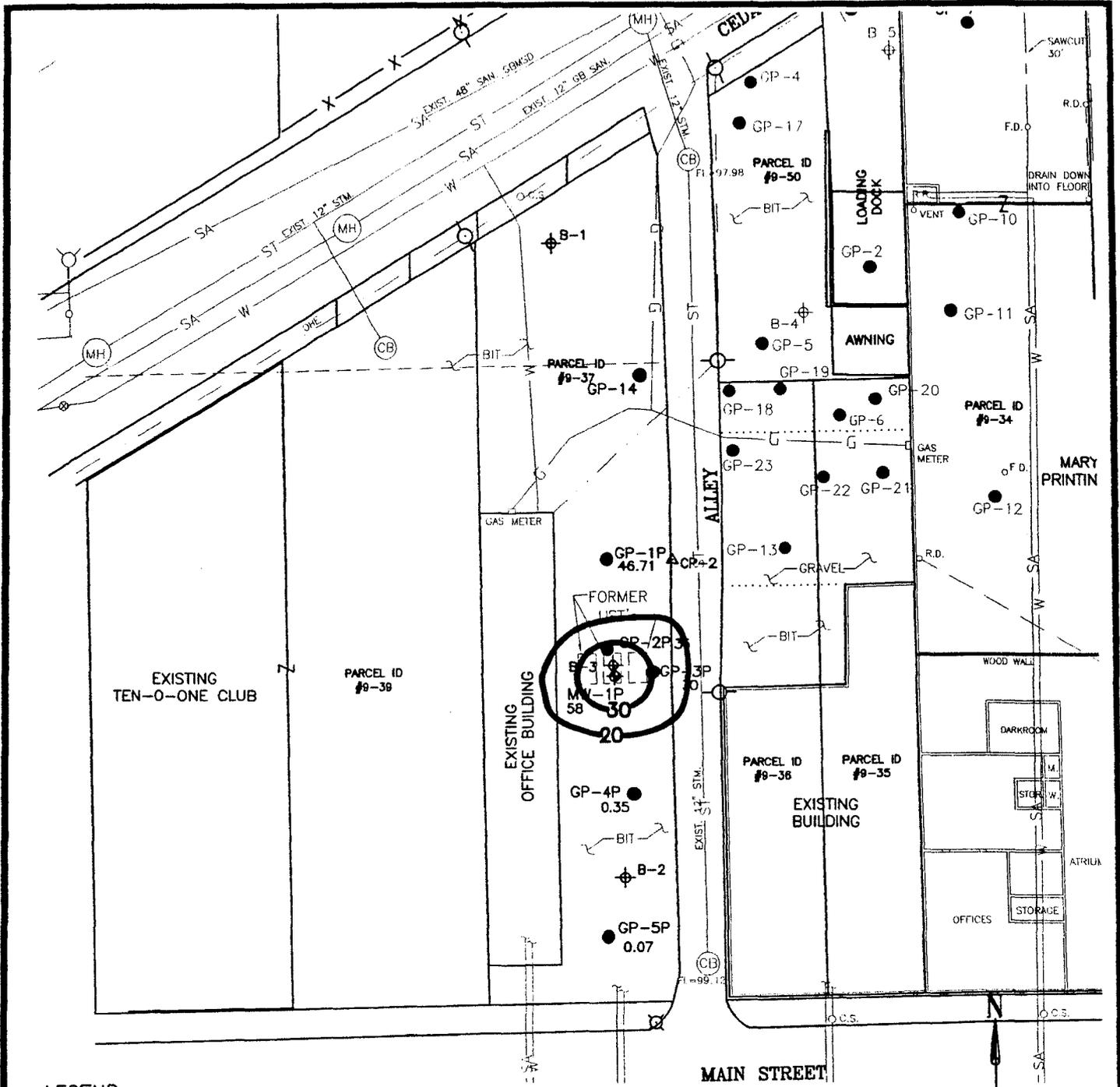
MMA, INC.
 CONSULTING ENGINEERS

2304 Bel-Aire Court
 Green Bay, WI 54304-5017
 Phone: 920/592-9606 Fax: 920/592-9613

SCALE: NONE
 DATE: 2/23/05

DRAWN BY: SMM
 REVIEWED BY: JMM

FIGURE NUMBER:



LEGEND

- GP-5P GEOPROBE LOCATIONS
- ⊕ B-1 APPROX. BORING/TEMPORARY WELL LOCATIONS
- G — BURIED GAS LINE
- — — OVERHEAD ELECTRIC LINE
- POWER POLE
- LIGHT POLE
- C.S. CURB STOP
- MW-1P MONITORING WELL LOCATIONS

NOTES:

AREAL EXTENT OF GROUNDWATER CONTAMINATION BASED ON NAPHTHALENE CONCENTRATION IN THE GROUNDWATER.
 GW CONCENTRATIONS BASED ON TOTAL PAHS

MORGAN.JOE\MARY MORGAN PRINTING\FORMER ANDREW'S 082707.DWG

<h2 style="margin: 0;">GROUNDWATER ISOCONCENTRATIONS (PAH)</h2>	<h3 style="margin: 0;">FORMER ANDREW'S GAS STATION</h3> <p style="margin: 0;">1015 MAIN STREET, GREEN BAY, WI 54301 WDNR BRRTS #03-06-540104</p>				
<p>MMA, INC. CONSULTING ENGINEERS</p> <p>2304 Bel-Aire Court Green Bay, WI 54304-5017 Phone: 920/592-9606 Fax: 920/592-9613</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">SCALE: 1" = 40'</td> <td style="width: 50%;">DRAWN BY: SMM</td> </tr> <tr> <td>DATE: 2/7/2008</td> <td>REVIEWED BY: JMM</td> </tr> </table> <p style="text-align: right; margin-top: 0;">FIGURE NUMBER: 3</p>	SCALE: 1" = 40'	DRAWN BY: SMM	DATE: 2/7/2008	REVIEWED BY: JMM
SCALE: 1" = 40'	DRAWN BY: SMM				
DATE: 2/7/2008	REVIEWED BY: JMM				

ATTACHMENT “B”

TABLES OF ANALYTICAL RESULTS

Table No. 1 – *Analytical Results for Groundwater Samples*

TABLE NO. 1

FORMER ANDREWS OIL – PETROLEUM CONTAMINATION
ANALYTICAL RESULTS FOR GROUNDWATER SAMPLES (PAH)

Sample ID	Date	Ace-naphthalene ug/l	Ace-naphthylene ug/l	Anthracene ug/l	Benzo (a)anthracene ug/l	Benzo (a)pyrene ug/l	Benzo (b)fluoranthene ug/l	Benzo (g,h,i)perylene ug/l	Benzo (k)fluoranthene ug/l	Chrysene ug/l	Dibenzo (a,h)anthracene ug/l	Fluoranthene ug/l	Flourene ug/l	Ideno (1,2,3-cd) pyrene ug/l	1-Methyl naphthalene ug/l	2-Methyl naphthalene ug/l	Napthalene ug/l	Phenanthrene ug/l	Pyrene ug/l
GP-1P	10/6/05	0.20 J	0.53	0.65	3.9	3.0	6.5	2.3	1.8	4.7	0.50	8.5	0.46	1.8	0.34	0.52	0.51	3.7	6.8
GP-2P	10/6/05	0.23 J	0.14 J	0.35	1.5	1.3	2.7	1.1	1.0	2.4	0.14 J	4.8	0.24 J	0.74	0.35 J	0.48	0.43 J	3.6	3.6
GP-3P	10/6/05	<0.024	0.039 J	0.023 J	0.043 J	0.042	0.10	0.068	0.040 J	0.10	<0.013	0.13	0.022 J	0.029 J	<0.027	0.039 J	0.096 J	0.14	0.11
GP-4P	10/6/05	<0.016	<0.012	<0.013	0.012 J	<0.008	0.034	<0.01	0.012 J	0.047	<0.009	0.059	<0.015	<0.015	0.019 J	0.029 J	0.045 J	0.056	0.034
GP-5P	10/6/05	<0.087	<0.065	<0.070	<0.065	<0.043	<0.049	<0.054	<0.049	<0.059	<0.049	<0.059	<0.081	<0.081	<0.097	<0.11	<0.15	0.070 J	<0.054
MW-1P	7/3/07	<0.24	<0.23	0.79	3.8	6.5	9.2	6.8	7.0	7.3	2.0	13	<0.26	5.3	<0.36	<0.32	<0.36	4.7	8.7
MW-1P	11/20/07	<0.87	<0.87	<1.2	6.6	12	18	13	15	16	3.0	24	<0.97	9.8	<1.1	<1.2	<1.3	6.6	17
MW-1P	1/14/08	0.038	0.095	0.20	1.9	3.0	3.5	3.0	3.8	4.1	0.72	6.6	0.068	2.4	0.014	0.022	0.022	1.5	4.6
NR 140 PAL/ES		120/600 ^A	1/5 ^A	600/3000	0.0048/0.048 ^A	0.02/0.2	0.02/0.2	0.096/0.48 ^A	0.048/0.48 ^A	0.02/0.2	0.00048/0.0048 ^A	80/400	80/400	0.0048/0.048 ^A	140/700 ^A	80/400 ^A	8/40	0.96/4.8 ^A	50/250

^A Draft PAL/ES in ug/l.

DUP1 collected from GP-1

Bold – Significant Results

J = Analyte detected between limit of detection (LOD) and limit of quantitation (LOQ)