

**GIS REGISTRY INFORMATION**

**SITE NAME:** Burke Town Hall  
**BRRTS #:** 03-13-000233 **FID # (if appropriate):**  
**COMMERCE # (if appropriate):** 53704-3784-16  
**CLOSURE DATE:** 09-Dec-04  
**STREET ADDRESS:** 4016 East Washington Avenue  
**CITY:** Madison

**SOURCE PROPERTY GPS COORDINATES (meters in WTM91 projection):** X= 575777 Y= 294863

**CONTAMINATED MEDIA:** Groundwater  Soil  Both

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

**IF YES, STREET ADDRESS 1:**  
**GPS COORDINATES (meters in WTM91 projection):** X= Y=

**OFF-SOURCE SOIL CONTAMINATION >Generic or Site-Specific RCL (SSRCL):** X=  Yes  No Y=

**IF YES, STREET ADDRESS 1:**  
**GPS COORDINATES (meters in WTM91 projection):** X= Y=

**CONTAMINATION IN RIGHT OF WAY:**  Yes  No

**DOCUMENTS NEEDED:**

- Closure Letter, and any conditional closure letter issued
- Copy of most recent deed, including legal description, for all affected properties
- Certified survey map or relevant portion of the recorded plat map (if referenced in the legal description) for all affected properties
- County Parcel ID number, if used for county, for all affected properties
- Location Map which outlines all properties within contaminated site boundaries on USGS topographic map or plat map in sufficient detail to permit the parcels to be located easily (8.5x14" if paper copy). If groundwater standards are exceeded, the map must also include the location of all municipal and potable wells within 1200' of the site.
- Detailed Site Map(s) for all affected properties, showing buildings, roads, property boundaries, contaminant sources, utility lines, monitoring wells and potable wells. (8.5x14", if paper copy) This map shall also show the location of all contaminated public streets, highway and railroad rights-of-way in relation to the source property and in relation to the boundaries of groundwater contamination exceeding ch. NR 140 ESs and soil contamination exceeding ch. NR 720 generic or SSRCLs.
- Tables of Latest Groundwater Analytical Results (no shading or cross-hatching)
- Tables of Latest Soil Analytical Results (no shading or cross-hatching)
- Isoconcentration map(s), if required for site investigation (SI) (8.5x14" if paper copy). The isoconcentration map should have flow direction and extent of groundwater contamination defined. If not available, include the latest extent of contaminant plume map.
- GW: Table of water level elevations, with sampling dates, and free product noted if present
- GW: Latest groundwater flow direction/monitoring well location map (should be 2 maps if maximum variation in flow direction is greater than 20 degrees)
- SOIL: Latest horizontal extent of contamination exceeding generic or SSRCLs, with one contour
- Geologic cross-sections, if required for SI. (8.5x14" if paper copy)
- RP certified statement that legal descriptions are complete and accurate
- Copies of off-source notification letters (if applicable)
- Letter informing ROW owner of residual contamination (if applicable)(public, highway or railroad ROW)
- Copy of (soil or land use) deed restriction(s) or deed notice if any required as a condition of closure



**State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES**

Jim Doyle, Governor  
Scott Hassett, Secretary  
Ruthe E. Badger, Regional Director

South Central Region Headquarters  
3911 Fish Hatchery Road  
Fitchburg, Wisconsin 53711-5397  
Telephone 608-275-3266  
FAX 608-275-3338  
TTY 608-275-3231

December 9, 2004

File Ref.: 03-13-000233

Town of Burke  
c/o Amy Volkman  
5365 Reiner Road  
Madison, WI 53718

**SUBJECT:** Final Case Closure By Closure Committee With Conditions Met  
Burke Township, 4016 East Washington Aver, Madison, WI  
WDNR BRRTS # 03-13-000233

Dear Ms. Volkman:

On November 6, 2003, the South Central Region Closure Committee reviewed the above referenced case for closure. This committee reviews environmental remediation cases for compliance with state laws and standards to maintain consistency in the closure of these cases. On December 15, 2003, you were notified that the Closure Committee had granted conditional closure to this case.

The Department has received correspondence indicating that you have complied with the conditions of closure. The monitoring wells at the site have been properly abandoned. Based on the correspondence and data provided, it appears that your case has been remediated to Department standards in accordance with s. NR 726.05, Wis. Adm. Code. The Department considers this case closed and no further investigation, remediation or other action is required at this time.

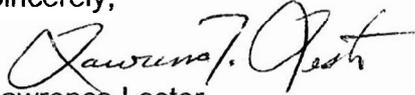
Your site will be listed on the DNR Remediation and Redevelopment GIS Registry of Closed Remediation Sites. Information that was submitted with your closure request application will be included on the registry. To review the sites on the GIS Registry web page, visit <http://dnr.wi.gov/org/aw/rr/gis/index.htm>. If your property is listed on the GIS Registry due to groundwater contamination exceeding ch. NR 140 standards at the time of closure, and you intend to construct or reconstruct a well, you will need Department approval. Department approval is required before construction or reconstruction of a well on a property listed on the GIS Registry, in accordance with s. NR 812.09(4)(w). To obtain approval, Form 3300-254 needs to be completed and submitted to the DNR Drinking and Groundwater program's regional water supply specialist. This form can be obtained on-line at the web address listed above.

If this is a PECFA site, 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.

Please be aware that this case may be reopened pursuant to s. NR 726.09, Wis. Adm. Code, if additional information regarding site conditions indicates that contamination on or from the site poses a threat to public health, safety or welfare, or the environment. The Department appreciates your efforts to restore the environment at this site. If you have any questions regarding this letter, please contact me at 608-275-3465.

Sincerely,



Lawrence Lester  
Hydrogeologist  
Bureau for Remediation & Redevelopment

cc: Kugle, Gannett Fleming

This instrument prepared by:  
Alan J. Kazan, Esq.  
Rubin Baum Levin Constant Friedman & Bilzin  
2500 First Union Financial Center  
Miami, Florida 33131

### **SPECIAL WARRANTY DEED**

THIS SPECIAL WARRANTY DEED, made as of the 9<sup>th</sup> day of August, 1996, by CENTRES ENTERPRISES MADISON ONE, LTD., a Florida limited partnership, whose post office address is 3315 North 124th Street, Suite E, Brookfield, Wisconsin 53005, (the "Grantor") to J&R Associates II, LLP, a Wisconsin limited liability ~~company~~ ("JRII") \*partnership and J&R Associates III, LLP, a Wisconsin limited liability ~~company~~ ("JRIII"; JRII and JRIII being hereinafter collectively referred to as "Grantee"), as tenants-in-common, whose post office address is 6514 Odana Rd, Madison, Wisconsin 53719, hereinafter called the Grantee (wherever used herein the term "Grantor" and "Grantee" include all the parties to the instrument and the heirs, legal representatives and assigns of individuals, and the successors and assigns of corporations):

WITNESSETH: That the Grantor, for and in consideration of the sum of Ten Dollars (\$10.00) and other valuable consideration, the receipt and adequacy of which are hereby acknowledged, hereby grants, bargains, sells, aliens, remises, releases, conveys and confirms unto the Grantee, all that certain land situate in Dane County, Wisconsin, viz:

See legal description attached hereto and made a part hereof as **Exhibit "A"**.

Subject to:

1. Zoning and other governmental rules, regulations and ordinances.
2. Restrictions, covenants, conditions, easements and other matters of record, if any, without intent to reimpose or reinstate same hereby.
3. General and special taxes or assessments that are not yet due and payable.

TOGETHER with all the tenements, hereditaments and appurtenances thereto belonging or in anywise appertaining.

TO HAVE AND TO HOLD the same in fee simple forever.

RUBIN/SYS:\DMS\72166\07608\0125585.01  
August 5, 1996



EXHIBIT "A"

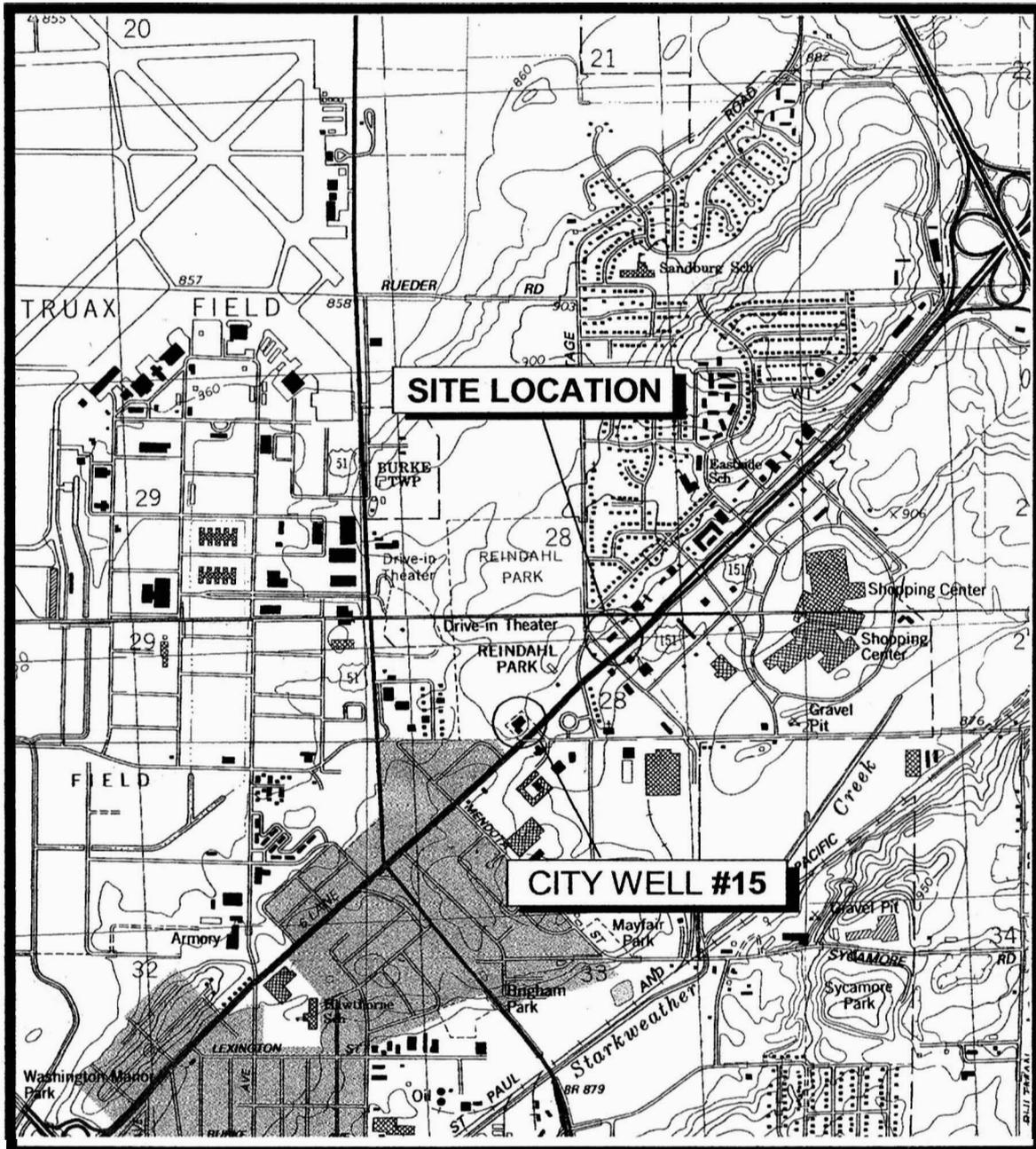
A parcel of land located in the Northwest Quarter of the Southeast Quarter (NW 1/4 SE 1/4) and in the Southwest Quarter of the Southeast Quarter (SW 1/4 SE 1/4) of Section Twenty-Eight (28), Township Eight (8) North, Range Ten (10) East, in the City of Madison, Dane County, Wisconsin, described as follows: Commencing at the center of said Section 28; thence South 00°26'16" East, 1132.40 feet; thence South 89°30'25" East (recorded South 89°29' East), 127.66 feet (recorded 127.50 feet) to an existing 1-1/4 inch iron pipe at the bend point in the Southerly right-of-way line of Dwight Drive and the point of beginning; thence North 46°53'25" East, 47.85 feet to the centerline of Hagen Road (platted as Albert Avenue); thence South 89°30'25" East along said centerline, 52.30 feet to a bend point in said centerline; thence South 43°04'00" East along said centerline, 357.70 feet to a point on the Northwesterly right-of-way line of U. S. Highway 151; thence South 46°59'00" West, 300.00 feet along said right-of-way line to the Northeasterly right-of-way line of Thierer Road; thence North 43°07'40" West along said right-of-way line, 183.34 feet to the beginning of a curve to the right that ends on the easterly right-of-way line of Portage Road, said curve having a radius of 317.00 feet and a long chord that bears North 19°55'14" West 240.77 feet; thence North 00°26'16" East, 49.38 feet along the Easterly right-of-way line of Portage Road to the beginning of a curve to the right that ends on the Southerly right-of-way line of Dwight Drive, said curve having a radius of 25.00 feet and a chord that bears North 45°27'58" East, 35.34 feet; thence South 89°30'25" East, 69.66 feet along the Southerly right-of-way line of Dwight Drive to the point of beginning.

Excepting from the above, those portions thereof along adjoining streets, conveyed to the City of Madison by a deed recorded March 15, 1996, in Volume 32287 of Records, Page 38, as Document No. 2745652.

The same being also now known and described as follows:

A parcel of land located in the Northwest Quarter of the Southeast Quarter and in the Southwest Quarter of the Southeast Quarter of Section 28, Township 8 North, Range 10 East, in the City of Madison, Dane County, Wisconsin, described as follows:

Commencing at the center of said Section 28 as monumented; thence South 00°26'16" West, 1132.40 feet; thence South 89°30'25" East (recorded as South 89°29' East) 58.00 feet to the point of beginning; thence South 89°30'25" East along the southerly right-of-way line of Dwight Drive, 131.73 feet to a point of curvature; thence 20.26 feet along the arc of a curve to the right having a radius of 25.00 feet and a long chord that bears South 66°17'12" East, 19.71 feet; thence South 43°04'00" East along the southerly right-of-way line of Hagen Drive, 307.77 feet to a point of curvature; thence 39.29 feet along the arc of a curve to the right having a radius of 25.00 feet and a long chord that bears South 01°57'30" West, 35.37 feet to a point on the northwesterly right-of-way line of U.S. Highway 151; thence South 46°59'00" West, 217.03 feet along said right-of-way line to a point of curvature; thence 39.22 feet along the arc of a curve to the right having a radius of 25.00 feet and a long chord that bears North 88°04'20" West, 35.32 feet to a point on the Northeasterly right-of-way line of Thierer Road; thence North 43°07'40" West along said right-of-way line, 158.39 feet to a point of curvature; thence 246.97 feet along the arc of a curve to the right having a radius of 317.00 feet and a long chord that bears North 19°55'14" West, 240.77 feet; thence North 00°26'16" East, 49.38 feet along the easterly right-of-way line of Portage Road to a point of curvature; thence 39.25 feet along the arc of a curve to the right having a radius of 25.00 feet and a long chord that bears North 45°27'56" east, 35.34 feet to the point of beginning.



SCALE: 1 INCH = 2000 FEET

7.5 MIN TOPOGRAPHIC MAP  
DE FOREST, WISCONSIN  
1983  
MADISON EAST, WISCONSIN  
1983



**LOCATION MAP**  
TOWN OF BURKE  
4016 EAST WASHINGTON AVE.  
MADISON, WISCONSIN

070303  
34600.000

TOWN OF BURKE  
MADISON, WISCONSIN

TABLE B-11

SOIL SAMPLE RESULTS FROM LEAKING UNDERGROUND GASOLINE STORAGE TANK INVESTIGATION

Sample Identification Number <sup>(1)</sup>	S-14.5-B11-7	S-7.5-B12-3	S-14.5-B12-2	S-20-B22-43	S-32-B22-44	S-37-B22-65
Location	B-11	B-12	B-12	B-22	B-22	B-22
Depth Below Ground Surface in Feet <sup>(2)</sup>	14.5	7.5	14.5	20	32	37
Sample Date	01/06/1989	01/06/1989	01/06/1989	01/03/1992	01/03/1992	01/03/1992
Chemical Compound	NR 720 Generic RCLs	Analytical Results <sup>(5)</sup>				
TPH as Gasoline	NS	11.2	NA	NA	NA	NA
TPH as Fuel Oil	NS	NA	24.5	3.6	NA	NA
GRO	100	NA	NA	NA	ND	<b>100</b>
Benzene	0.0055	ND	ND	ND	ND	<b>0.92</b>
Ethylbenzene	2.9	ND	ND	ND	ND	1.2
1,2,4-Trimethylbenzene	NS	NA	NA	NA	0.056	0.014
1,3,5-Trimethylbenzene	NS	NA	NA	NA	0.015	ND
m- & p-Xylene	4.1 <sup>(6)</sup>	ND	ND	ND	0.016	ND
o-Xylene		ND	ND	ND	ND	ND
Toluene	1.5	ND	ND	ND	ND	<b>2.3</b>
MTBE	NS	NA	NA	NA	ND	ND
Total Lead	NS	NA	NA	13	NA	NA

Gannett Fleming

TABLE B-11

## SOIL SAMPLE RESULTS FROM LEAKING UNDERGROUND GASOLINE STORAGE TANK INVESTIGATION

Sample Identification Number <sup>(1)</sup>	S-30-B23-49	S-20-B24-39	S-32-B24-40	S-6.0-EXC-23	S-9.0-EXC-24	S-6.0-EXC-25	
Location	B-23	B-24	B-24	West Wall <sup>(3)</sup>	West Wall <sup>(3)</sup>	East Wall <sup>(4)</sup>	
Depth Below Ground Surface in Feet <sup>(2)</sup>	30	20	32	6	9	6	
Sample Date	01/06/1992	01/03/1992	01/03/1992	May-90	May-90	May-90	
Chemical Compound	NR 720 Generic RCLs	Analytical Results <sup>(5)</sup>					
TPH as Gasoline	NS	NA	NA	NA	NA	8,674	56.6
TPH as Fuel Oil	NS	NA	NA	NA	4,794	NA	NA
GRO	100	ND	ND	ND	NA	NA	NA
Benzene	0.0055	0.015	0.037	ND	3.29	7.97	0.06
Ethylbenzene	2.9	ND	0.011	0.025	16.06	15.76	ND
1,2,4-Trimethylbenzene	NS	0.021	0.034	0.18	NA	NA	NA
1,3,5-Trimethylbenzene	NS	ND	0.013	0.038	NA	NA	NA
m- & p-Xylene	4.1 <sup>(6)</sup>	0.024	0.031	0.11	115.17	116.02	0.24
o-Xylene		ND	0.021	0.074			
Toluene	1.5	0.025	0.059	0.053	10.37	15.2	ND
MTBE	NS	ND	ND	ND	NA	NA	NA
Total Lead	NS	NA	NA	NA	NA	NA	NA

TABLE B-11

## SOIL SAMPLE RESULTS FROM LEAKING UNDERGROUND GASOLINE STORAGE TANK INVESTIGATION

Sample Identification Number <sup>(1)</sup>	S-9.0-EXC-26	S-12.5-EXC-28	
Location	East Wall <sup>(4)</sup>	Base of Excavation	
Depth Below Ground Surface in Feet <sup>(2)</sup>	9	12.5	
Sample Date	May-90	May-90	
Chemical Compound	NR 720 Generic RCLs	Analytical Results <sup>(5)</sup>	
TPH as Gasoline	NS	37.1	1.24
TPH as Fuel Oil	NS	NA	NA
GRO	100	NA	NA
Benzene	0.0055	<b>0.22</b>	<b>0.144</b>
Ethylbenzene	2.9	0.386	<b>2.92</b>
1,2,4-Trimethylbenzene	NS	NA	NA
1,3,5-Trimethylbenzene	NS	NA	NA
m- & p-Xylene			<b>30.28</b>
o-Xylene	4.1 <sup>(6)</sup>	2.38	
Toluene	1.5	0.293	<b>2.99</b>
MTBE	NS	NA	NA
Total Lead	NS	NA	NA

**NOTES:**

All soil samples collected by Soil Engineering Services, Inc. (SES)

Results exceeding NR 720 Generic RCLs are in bold.

NR 720 Generic RCLs = Generic Residual Contaminant Levels from Chapter NR 720 Wisconsin Administrative Code

TPH = Total Petroleum Hydrocarbons

GRO = Gasoline Range Organics

MTBE = Methyl Tert Butyl Ether

**FOOTNOTES:**

(1) Sample identification numbers and analytical data from SES, Inc.'s October 29, 1992 report titled, *Petroleum Contaminated Soil Assessment Phase II and II Remedial Exploration*.

(2) Average depth to groundwater ranges from about 28 to 34 feet below ground surface.

(3) Center of west wall of underground gasoline storage tank excavation.

(4) Center of east wall of underground gasoline storage tank excavation.

(5) Results are in units of milligrams per kilogram.

(6) m-, p- and o-Xylene combined.

FORMER TOWN HALL SITE  
MADISON, WISCONSIN

TABLE B-6

ANALYTICAL RESULTS FOR MOST RECENT GROUNDWATER SAMPLES (MARCH 24, 2003)

Well or Standard	Parameter and Concentration ( $\mu\text{g}/\text{l}$ )						
	Gasoline range organics	Benzene	Ethylbenzene	Methyl tert butyl ether	Toluene	Trimethylbenzenes	Xylenes
MW-13	7,500	<u>8.71</u>	48.9	<3.00	64.8	<u>1,023</u>	433
MW-14	<50	<0.31	<0.5	<0.3	<0.3	<0.71	<0.92
MW-15	<50	<0.31	<0.5	<0.3	<0.3	<0.71	<0.92
MW-17	3,740	<u>32.9</u>	<u>257</u>	<3.00	<u>339</u>	<u>444</u>	<u>352.2</u>
MW-19R	<50.0	<0.31	<0.5	<0.3	<0.3	<0.71	<0.92
MW-25	1,520	<u>15.4</u>	121	<1.50	43.1	<u>265.4</u>	92.5
MW-27	<50.0	<0.31	<0.5	<0.3	<0.3	<0.71	<0.92
MW-28	8,640	<u>870</u>	<u>613</u>	<15.0	<u>1,860</u>	<u>292.9</u>	<u>1,630</u>
MW-29	<50.0	<0.31	<0.5	<0.3	<0.3	<0.71	<0.92
PZ-17	323	<u>17.2</u>	14.3	<0.3	15.6	6.52	8.95
NR 140 PAL	No standard	0.5	140	12	200	96	1,000
NR 140 ES	No standard	5	700	60	1,000	480	10,000

NOTES:

Concentrations are in micrograms per liter ( $\mu\text{g}/\text{l}$ ).

Detected concentrations exceeding an NR 140 PAL are underlined; those exceeding an NR 140 ES are bold.

NR 140 ES = Wisc. Adm. Code NR 140 enforcement standard.

NR 140 PAL = Wisc. Adm. Code NR 140 preventive action limit.

FORMER BURKE TOWN HALL SITE  
MADISON, WISCONSIN

TABLE B-8

GROUNDWATER DEPTH AND ELEVATION DATA

Elevation (ft MSL)	Well ID										Average Depth to Water Table (ft)
	MW-13	MW-14	MW-15	MW-17	MW-19R	MW-25	MW-27	MW-28	MW-29	PZ-17	
Old TOC	877.74	875.22	875.26	876.41	NI	879.37	877.95	876.99	876.61	878.51	
New TOC	876.62	875.22	875.24	876.94	875.87	877.74	876.17	876.13	874.45	877.15	
Screen Top	844.90	843.30	845.40	847.20	845.30	849.60	847.90	847.40	848.90	834.20	
Bottom of Screen	834.90	833.30	835.40	837.20	835.30	839.60	832.90	832.40	833.90	833.20	
Date	Depth to Groundwater (ft)										
10/01/94	32.50	29.45	29.35	32.10	NI	34.50	32.60	32.00	31.00	NM	31.69
07/28/95	33.53	30.40	NM	32.92	NI	35.54	33.87	32.40	32.80	34.94	33.07
01/25/96	31.60	30.33	NM	33.26	32.42	34.08	32.74	NM	29.76	33.26	32.03
04/26/96	34.54	32.68	NM	34.80	32.81	34.62	34.94	34.50	30.40	34.50	33.66
06/10/96	NM	30.62	30.50	34.02	32.76	34.34	32.74	NM	29.88	34.20	27.85
07/31/96	30.67	28.56	28.54	31.69	30.28	32.25	31.22	30.09	28.17	31.77	30.16
10/15/96	30.62	28.98	28.98	31.48	30.56	32.06	31.26	30.38	28.25	31.42	30.29
01/09/97	31.59	29.82	29.84	32.66	31.53	33.08	32.25	31.48	29.15	32.71	31.27
04/23/97	30.68	30.32	30.48	32.92	32.32	33.51	32.00	30.99	29.69	32.96	31.43
07/11/97	32.40	30.60	30.68	33.18	32.56	34.08	33.00	32.38	30.09	33.54	32.11
11/25/97	32.62	31.03	31.10	33.78	32.80	34.48	33.11	32.57	30.31	33.86	32.42
02/25/98	33.24	31.43	31.49	34.17	33.30	34.86	33.94	33.18	NM	34.12	33.20
06/25/98	30.74	28.84	28.90	31.52	30.61	32.30	31.34	30.60	28.36	31.64	30.36
10/05/98	31.14	29.40	29.41	31.99	31.08	32.65	31.85	31.04	28.90	31.98	30.83
12/15/98	31.36	29.69	29.74	32.18	31.36	32.86	32.04	31.22	29.16	32.17	31.07
04/14/99	32.31	30.47	30.56	33.23	32.30	33.92	33.05	32.25	30.06	33.30	32.02
08/02/99	30.80	29.04	29.06	31.64	30.79	32.32	31.43	30.69	28.54	31.63	30.48
12/01/99	31.48	29.78	29.86	32.28	31.49	32.98	32.18	31.35	29.31	32.32	31.19
02/17/00	32.48	30.78	30.82	33.26	32.50	33.92	33.18	32.32	30.24	33.28	32.17
08/18/00	29.86	28.12	28.17	30.41	29.80	31.32	30.48	29.72	27.42	30.56	29.48
01/29/01	NM	29.21	29.29	31.52	30.95	32.44	31.63	30.56	NM	31.84	30.80
04/03/01	30.82	29.11	29.22	31.58	30.91	32.37	31.54	30.71	28.65	31.72	30.55
08/01/01	31.50	29.27	29.31	31.23	31.04	32.52	31.69	30.82	28.77	31.82	30.68
03/07/02	30.53	28.80	28.87	31.13	30.59	32.02	31.22	30.11	28.36	31.37	30.18
06/24/02	29.31	27.38	27.39	29.72	29.13	30.62	29.78	28.75	26.89	29.95	28.77
09/06/02	29.96	28.31	28.39	30.57	29.94	31.43	30.63	29.54	27.78	30.81	29.62
12/04/02	30.05	28.58	28.71	30.77	30.17	31.64	30.85	29.87	28.09	30.98	29.86
03/24/03	31.02	29.46	29.60	31.64	31.02	32.51	31.75	31.72	28.96	31.86	30.85

# Gannett Fleming

Table B-8 Continued . . .

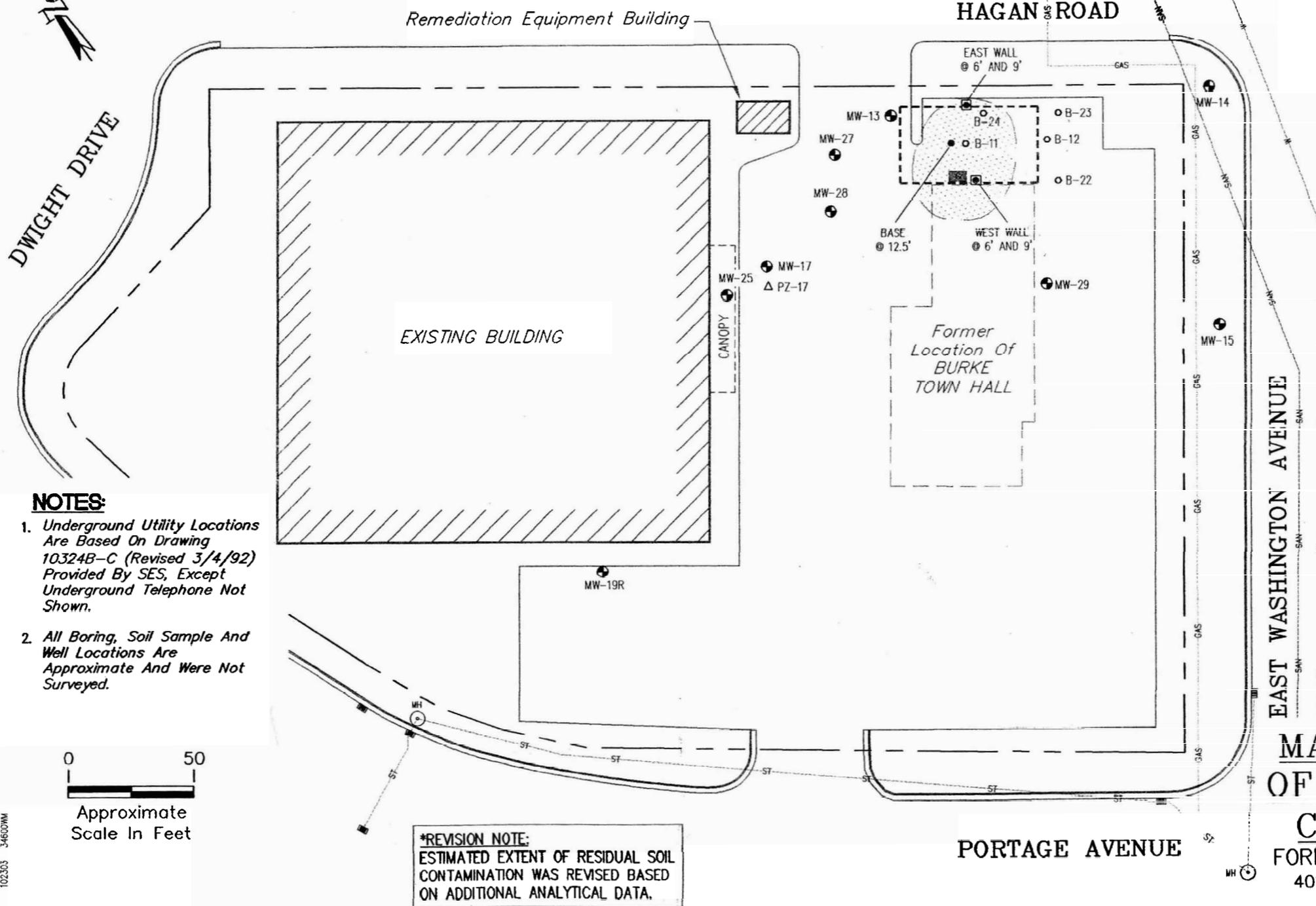
Elevation (ft MSL)	Well ID										Vertical Gradient (ft/ft)
	MW-13	MW-14	MW-15	MW-17	MW-19R	MW-25	MW-27	MW-28	MW-29	PZ-17	
Old TOC	877.74	875.22	875.26	876.41	NI	879.37	877.95	876.99	876.61	878.51	
New TOC	876.62	875.22	875.24	876.94	875.87	877.74	876.17	876.13	874.45	877.15	
Screen Top	844.90	843.30	845.40	847.20	845.30	849.60	847.90	847.40	848.90	834.20	
Bottom of Screen	834.90	833.30	835.40	837.20	835.30	839.60	832.90	832.40	833.90	833.20	
Date	Groundwater Elevation (ft MSL)										
10/01/94	845.24	845.77	845.91	844.31	NI	844.87	845.35	844.99	845.61	NM	
07/28/95	844.21	844.82	NM	843.49	NI	843.83	844.08	844.59	843.81	843.57	0.009
01/25/96	845.02	844.89	NM	843.68	843.45	843.66	843.43	NM	844.69	843.89	0.025
04/26/96	842.08	842.54	NM	842.14	843.06	843.12	841.23	841.63	844.05	842.65	0.060
06/10/96	NM	844.60	844.74	842.92	843.11	843.40	843.43	NM	844.57	842.95	0.004
07/31/96	845.95	846.66	846.70	845.25	845.59	845.49	844.95	846.04	846.28	845.38	0.015
10/15/96	846.00	846.24	846.26	845.46	845.31	845.68	844.91	845.75	846.20	845.73	0.032
01/09/97	845.03	845.40	845.40	844.28	844.34	844.66	843.92	844.65	845.30	844.44	0.019
04/23/97	845.94	844.90	844.76	844.02	843.55	844.23	844.17	845.14	844.76	844.19	0.020
07/11/97	844.22	844.62	844.56	843.76	843.31	843.66	843.17	843.75	844.36	843.61	-0.018
11/25/97	844.00	844.19	844.14	843.16	843.07	843.26	843.06	843.56	844.14	843.29	0.015
02/25/98	843.38	843.79	843.75	842.77	842.57	842.88	842.23	842.95	NM	843.03	0.031
06/25/98	845.88	846.38	846.34	845.42	845.26	845.44	844.83	845.53	846.09	845.51	0.011
10/05/98	845.48	845.82	845.83	844.95	844.79	845.09	844.32	845.09	845.55	845.17	0.026
12/15/98	845.26	845.53	845.50	844.76	844.51	844.88	844.13	844.91	845.29	844.98	0.026
04/14/99	844.31	844.75	844.68	843.71	843.57	843.82	843.12	843.88	844.39	843.85	0.016
08/02/99	845.82	846.18	846.18	845.30	845.08	845.42	844.74	845.44	845.91	845.52	0.026
12/01/99	845.14	845.44	845.38	844.66	844.38	844.76	843.99	844.78	845.14	844.83	0.020
02/17/00	844.14	844.44	844.42	843.68	843.37	843.82	842.99	843.81	844.21	843.87	0.022
08/18/00	846.76	847.10	847.07	846.53	846.07	846.42	845.69	846.41	847.03	846.59	0.007
01/29/01	NM	846.01	845.95	845.42	844.92	845.30	844.54	845.57	NM	845.31	-0.013
04/03/01	845.80	846.11	846.02	845.36	844.96	845.37	844.63	845.42	845.80	845.43	0.008
08/01/01	845.12	845.95	845.93	845.71	844.83	845.22	844.48	845.31	845.68	845.33	-0.045
03/07/02	846.09	846.42	846.37	845.81	845.28	845.72	844.95	846.02	846.09	845.78	-0.004
06/24/02	847.31	847.84	847.85	847.22	846.74	847.12	846.39	847.38	847.56	847.20	-0.002
09/06/02	846.66	846.91	846.85	846.37	845.93	846.31	845.54	846.59	846.67	846.34	-0.004
12/04/02	846.57	846.64	846.53	846.17	845.70	846.10	845.32	846.26	846.36	846.17	0.000
03/24/03	845.60	845.76	845.64	845.30	844.85	845.23	844.42	844.41	845.49	845.29	-0.001

**NOTES:**

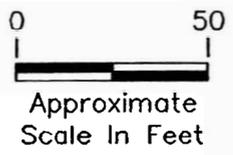
- Datum = mean sea level (MSL).
- NM = Not measured.
- NI = Not installed.

Groundwater elevations from January 1996 and forward are based on the new top of casing elevations.

Vertical gradient calculated based on difference in groundwater elevations between monitoring well MW-17 and piezometer PZ-17.



- NOTES:**
- Underground Utility Locations Are Based On Drawing 10324B-C (Revised 3/4/92) Provided By SES, Except Underground Telephone Not Shown.
  - All Boring, Soil Sample And Well Locations Are Approximate And Were Not Surveyed.

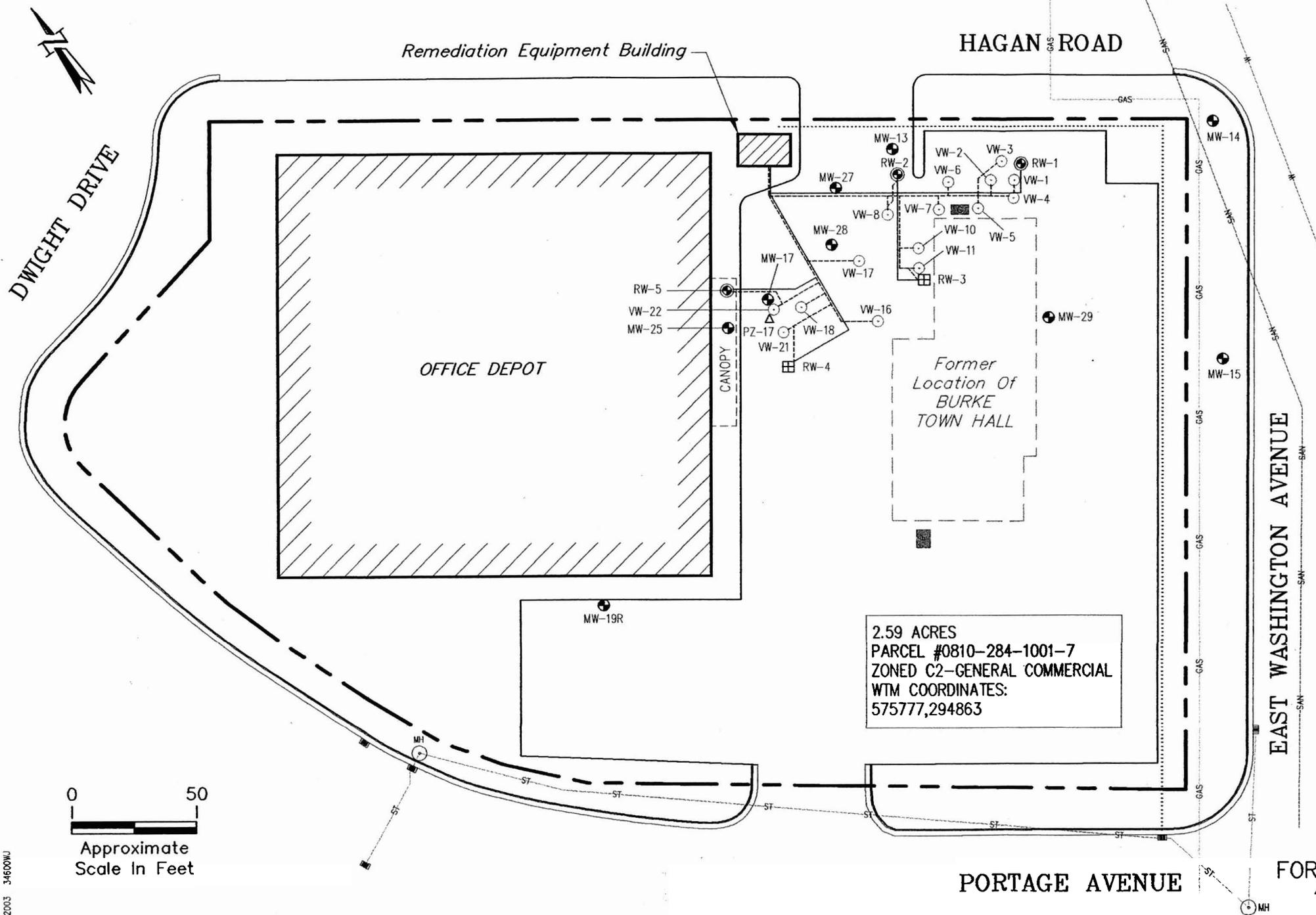


**\*REVISION NOTE:**  
ESTIMATED EXTENT OF RESIDUAL SOIL CONTAMINATION WAS REVISED BASED ON ADDITIONAL ANALYTICAL DATA.

- LEGEND**
- Estimated Maximum Extent Of Soil Exceeding NR720 Standards (Between Approx. 13' And 30' Below Grade)
  - Limits Of 13' Deep Excavation (May 1990)
  - Excavation Soil Sample Location (May 1990)
  - Soil Boring Location (1989-1992)
  - Monitoring Well
  - Piezometer
  - Former Location Of 500-Gallon Gasoline UST (Removed May 1990)
  - Natural Gas
  - Sanitary Sewer
  - Storm Sewer
  - Water Service

**ESTIMATED  
MAXIMUM EXTENT  
OF RESIDUAL SOIL  
CONTAMINATION**  
FORMER BURKE TOWN HALL SITE  
4016 EAST WASHINGTON AVENUE  
MADISON, WISCONSIN

102303 34600W



**LEGEND**

- Remediation Piping
- ..... Treated Groundwater Effluent Line To City Storm Sewer
- Monitoring Well
- △ Piezometer
- ⊙ Groundwater Recovery Well Used For Air Sparging (RW-1, RW-2, And RW-5)
- SVE Vent Well
- ▣ Dual-Phase Extraction Well (RW-3 And RW-4)
- Former Location Of 500-Gallon Gasoline UST (Removed May 1990)
- Former Location Of 1,000 Gallon Diesel Fuel UST (Removed May 1990)
- GAS--- Natural Gas
- SAN--- Sanitary Sewer
- ST--- Storm Sewer
- W--- Water Service

**NOTE:**

Underground Utility Locations Are Based On Drawing 10324B-C (Revised 3/4/92) Provided By SES, Except Underground Telephone Not Shown.

2.59 ACRES  
 PARCEL #0810-284-1001-7  
 ZONED C2-GENERAL COMMERCIAL  
 WTM COORDINATES:  
 575777,294863

**SITE PLAN**

FORMER BURKE TOWN HALL SITE  
 4016 EAST WASHINGTON AVENUE  
 MADISON, WISCONSIN

0 50  
 Approximate  
 Scale In Feet

**LEGEND**

-  Estimated Areal Extent Of Groundwater Exceeding NR140 Enforcement Standards
-  Estimated Areal Extent Of Groundwater Exceeding NR140 Preventative Action Limits
-  Monitoring Well
-  Piezometer
-  Former Location Of 500-Gallon Gasoline UST (Removed May 1990)
-  Natural Gas
-  Sanitary Sewer
-  Storm Sewer
-  Water Service

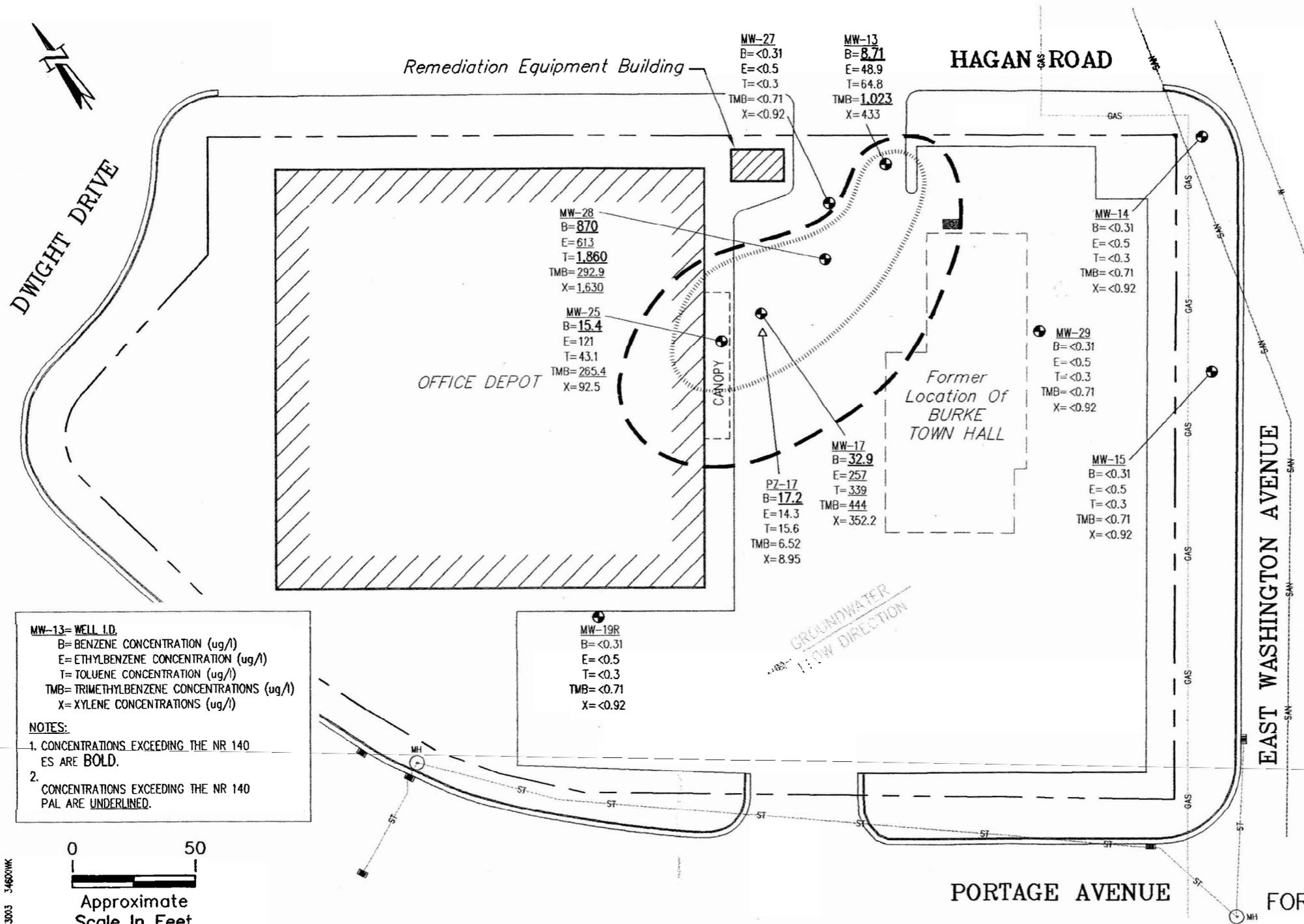
**NOTE:**

Underground Utility Locations Are Based On Drawing 10324B-C (Revised 3/4/92) Provided By SES, Except Underground Telephone Not Shown.

**GROUNDWATER CONTAMINANT DISTRIBUTION**

**MAP (3/24/03)**

FORMER BURKE TOWN HALL SITE  
4016 EAST WASHINGTON AVENUE  
MADISON, WISCONSIN



Remediation Equipment Building

HAGAN ROAD

DWIGHT DRIVE

OFFICE DEPOT

CANOPY

Former Location Of BURKE TOWN HALL

EAST WASHINGTON AVENUE

PORTAGE AVENUE

MW-27  
B=<0.31  
E=<0.5  
T=<0.3  
TMB=<0.71  
X=<0.92

MW-13  
B=**8.71**  
E=48.9  
T=64.8  
TMB=**1.023**  
X=433

MW-28  
B=**870**  
E=**613**  
T=**1,860**  
TMB=**292.9**  
X=**1,630**

MW-25  
B=**15.4**  
E=121  
T=43.1  
TMB=**265.4**  
X=92.5

MW-14  
B=<0.31  
E=<0.5  
T=<0.3  
TMB=<0.71  
X=<0.92

MW-29  
B=<0.31  
E=<0.5  
T=<0.3  
TMB=<0.71  
X=<0.92

PZ-17  
B=**17.2**  
E=14.3  
T=15.6  
TMB=6.52  
X=8.95

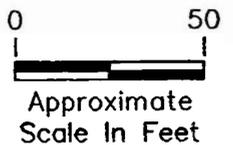
MW-17  
B=**32.9**  
E=257  
T=339  
TMB=444  
X=352.2

MW-15  
B=<0.31  
E=<0.5  
T=<0.3  
TMB=<0.71  
X=<0.92

MW-19R  
B=<0.31  
E=<0.5  
T=<0.3  
TMB=<0.71  
X=<0.92

MW-13= WELL I.D.  
B= BENZENE CONCENTRATION (ug/l)  
E= ETHYLBENZENE CONCENTRATION (ug/l)  
T= TOLUENE CONCENTRATION (ug/l)  
TMB= TRIMETHYLBENZENE CONCENTRATIONS (ug/l)  
X= XYLENE CONCENTRATIONS (ug/l)

**NOTES:**  
1. CONCENTRATIONS EXCEEDING THE NR 140 ES ARE **BOLD**.  
2. CONCENTRATIONS EXCEEDING THE NR 140 PAL ARE UNDERLINED.



073003 34600WK



DWIGHT DRIVE

Remediation Equipment Building

HAGAN ROAD

OFFICE DEPOT

Former Location Of BURKE TOWN HALL

EAST WASHINGTON AVENUE

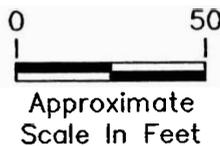
PORTAGE AVENUE

**NOTES:**

1. Site Datum=Mean Sea Level (MSL).
2. Water Levels In MW-27 And MW-28 Were Anomolously Low So They Were Not Used To Develop Contours.
3. Underground Utility Locations Are Based On Drawing 10324B-C (Revised 3/4/92) Provided By SES, Except Underground Telephone Not Shown.

**LEGEND**

- Groundwater Contour With Flow Direction
- Groundwater Elevation (ft. MSL)
- Monitoring Well
- Piezometer
- Former Location Of 500-Gallon Gasoline UST (Removed May 1990)
- Natural Gas
- Sanitary Sewer
- Storm Sewer
- Water Service

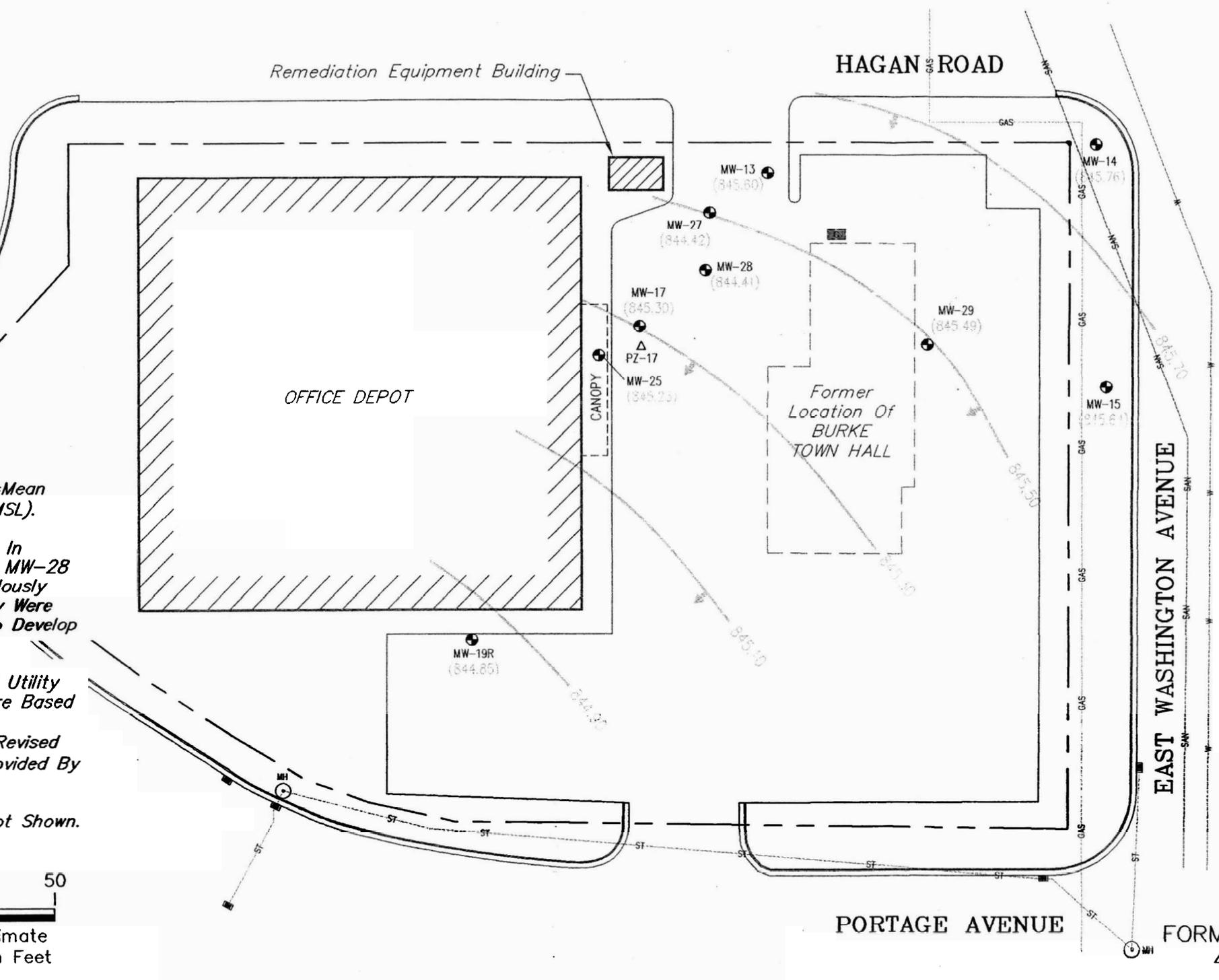


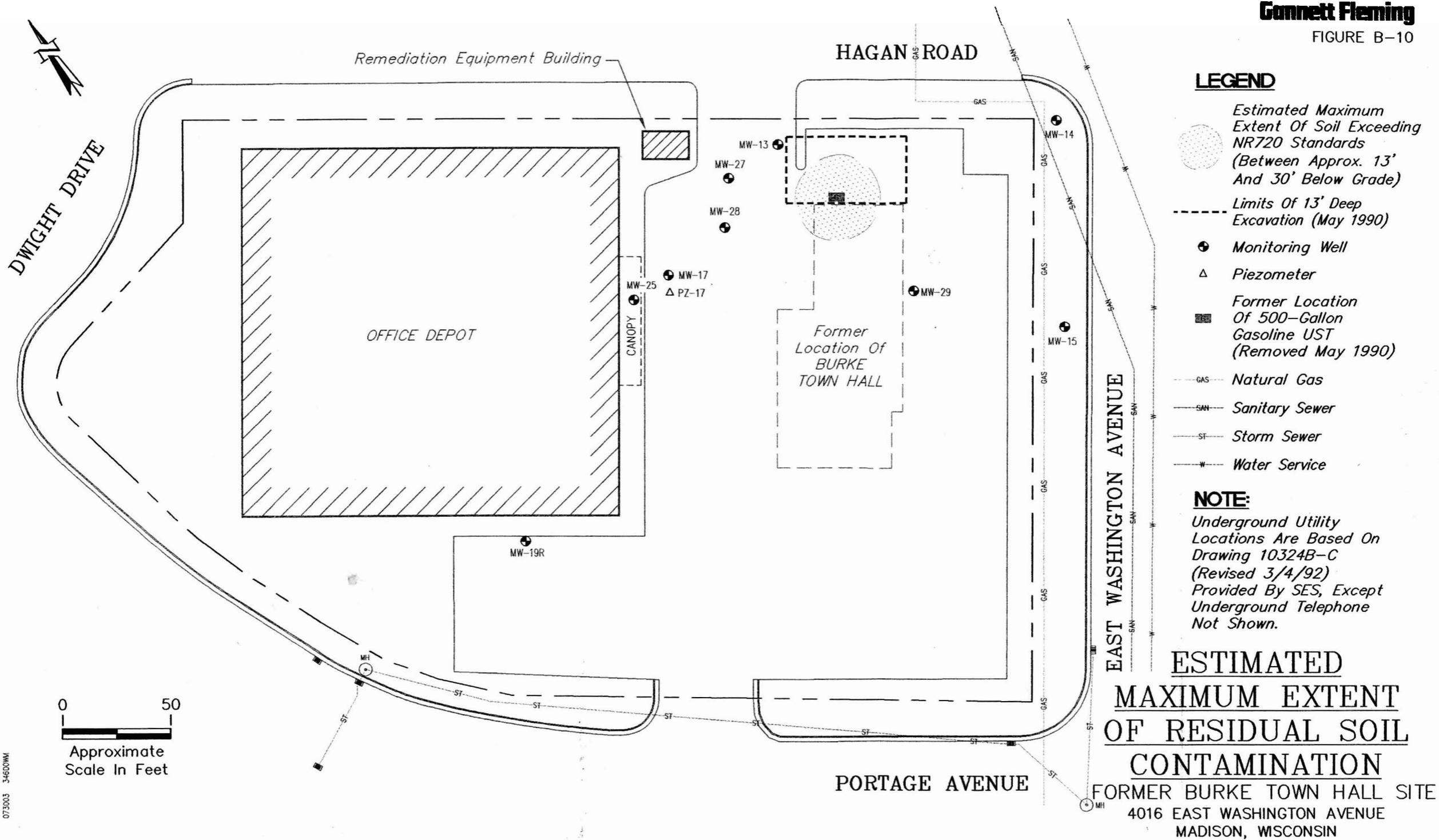
072003 34600ML

**GROUNDWATER CONTOUR MAP**

(3/24/03)

FORMER BURKE TOWN HALL SITE  
4016 EAST WASHINGTON AVENUE  
MADISON, WISCONSIN





073003 34600W

FORMER BURKE TOWN HALL SITE  
4016 EAST WASHINGTON AVENUE  
MADISON, WISCONSIN  
WDNR BRRTS NO. 03-13-000233  
PECFA CLAIM NO. 53704-3784-16

I hereby state that the legal description of the former Burke Town Hall site in Madison, as stated in the deed dated August 6, 1996, and included as Attachment B-1 to this Case Summary and Close Out Form, is complete and accurate for all the property associated with the former Burke Town Hall site that had groundwater contamination that exceeded an NR 140 enforcement standard and soil contamination that likely exceeded an NR 720 generic residual contaminant level at the time that closure was requested.

<u>Amy Volkmann</u> Printed Name	<u>Administrator</u> Title
<u></u> Signature	<u>8-28-03</u> Date

**ATTACHMENT B-3**

**PARCEL IDENTIFICATION NUMBER: 0810-284-1001-7**  
**ADDRESS: 4016 EAST WASHINGTON AVENUE, MADISON**  
**GEOGRAPHIC POSITION DATA/WTM COORDINATES: 575777, 294863**