

**WATER WELL RECORD (WWC-5)**

KOLAR DOC ID \_\_\_\_\_ WELL ID \_\_\_\_\_  
 Original Record      Correction      Change in Well Use

**LOCATION OF WATER WELL**

Latitude		Longitude		Section		Township		Range		E W	Fraction	¼	¼	¼
Datum		Elevation		County										

**WATER WELL OWNER**

Name	
Business	
Address	
Well location at owner's address	

**WELL WATER USE**

\_\_\_\_\_

**COMPLETION**

Depth of completed well: \_\_\_\_\_ ft.  
 Depth(s) groundwater encountered:  
 (1) \_\_\_\_\_ ft.; (2) \_\_\_\_\_ ft.;  
 (3) \_\_\_\_\_ ft.; (4) dry well

Static water level in well: \_\_\_\_\_ ft.  
 measured below land surface on (mm/dd/yy): \_\_\_\_\_  
 measured above land surface on (mm/dd/yy): \_\_\_\_\_

Estimated yield: \_\_\_\_\_ gpm  
 Water level was: \_\_\_\_\_ ft. after \_\_\_\_\_ hours  
 pumping \_\_\_\_\_ gpm  
 Pump installed?    Yes    No

Water well disinfected?    Yes    No  
 Date disinfected (mm/dd/yy): \_\_\_\_\_

Aquifer, if known: \_\_\_\_\_

**NEAREST SOURCE OF POTENTIAL CONTAMINATION**

Source: \_\_\_\_\_  
 Distance from well: \_\_\_\_\_      Direction from well: \_\_\_\_\_  
 Source description: \_\_\_\_\_

Source: \_\_\_\_\_  
 Distance from well: \_\_\_\_\_      Direction from well: \_\_\_\_\_  
 Source description: \_\_\_\_\_

No potential source of contamination within 100 feet.

**CONSTRUCTION**

Borehole interval: from _____ to _____ ft.	Borehole diameter: _____ in.
from _____ to _____ ft.	_____ in.
Casing height above land surface: _____ in. If casing height is less than 12 in. has a variance been approved? *    Yes    No *variance not required for monitoring or environmental remediation wells	
Casing type: _____	
Blank casing interval: _____ ft. to _____ ft.	
Blank casing diameter: _____ in.	
Casing joints: _____	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: _____	
Blank casing interval: _____ ft. to _____ ft.	
Blank casing diameter: _____ in.	
Casing joints: _____	
Weight: _____ lbs/ft.	
Wall thickness or gauge no.: _____	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Grout interval: _____ ft. to _____ ft.	
Grout material: _____	
Screen / perforation material: _____	
Screen / perforation openings: _____	
Screen / perforation intervals: From _____ ft. to _____ ft. Slot size _____ unit _____	
From _____ ft. to _____ ft. Slot size _____ unit _____	
Gravel pack intervals: Gravel pack not used:    Gravel size _____ in. From _____ ft. to _____ ft.	
Gravel pack not used:    Gravel size _____ in. From _____ ft. to _____ ft.	

**PERMIT & ID NUMBERS (AS REQUIRED)**

DWR Application No.: \_\_\_\_\_  
 KDHE / EPA Project Code: \_\_\_\_\_  
 Site Name: \_\_\_\_\_  
 KDHE UIC Class V Form Completed:    Yes    No  
 County Permit:    Yes    No    Permit ID: \_\_\_\_\_  
 Lease Name & Well #: \_\_\_\_\_  
 # of boreholes: \_\_\_\_\_    # of dewatering wells: \_\_\_\_\_

**LITHOLOGIC LOG**

FROM	TO	LITHOLOGY INTERVALS

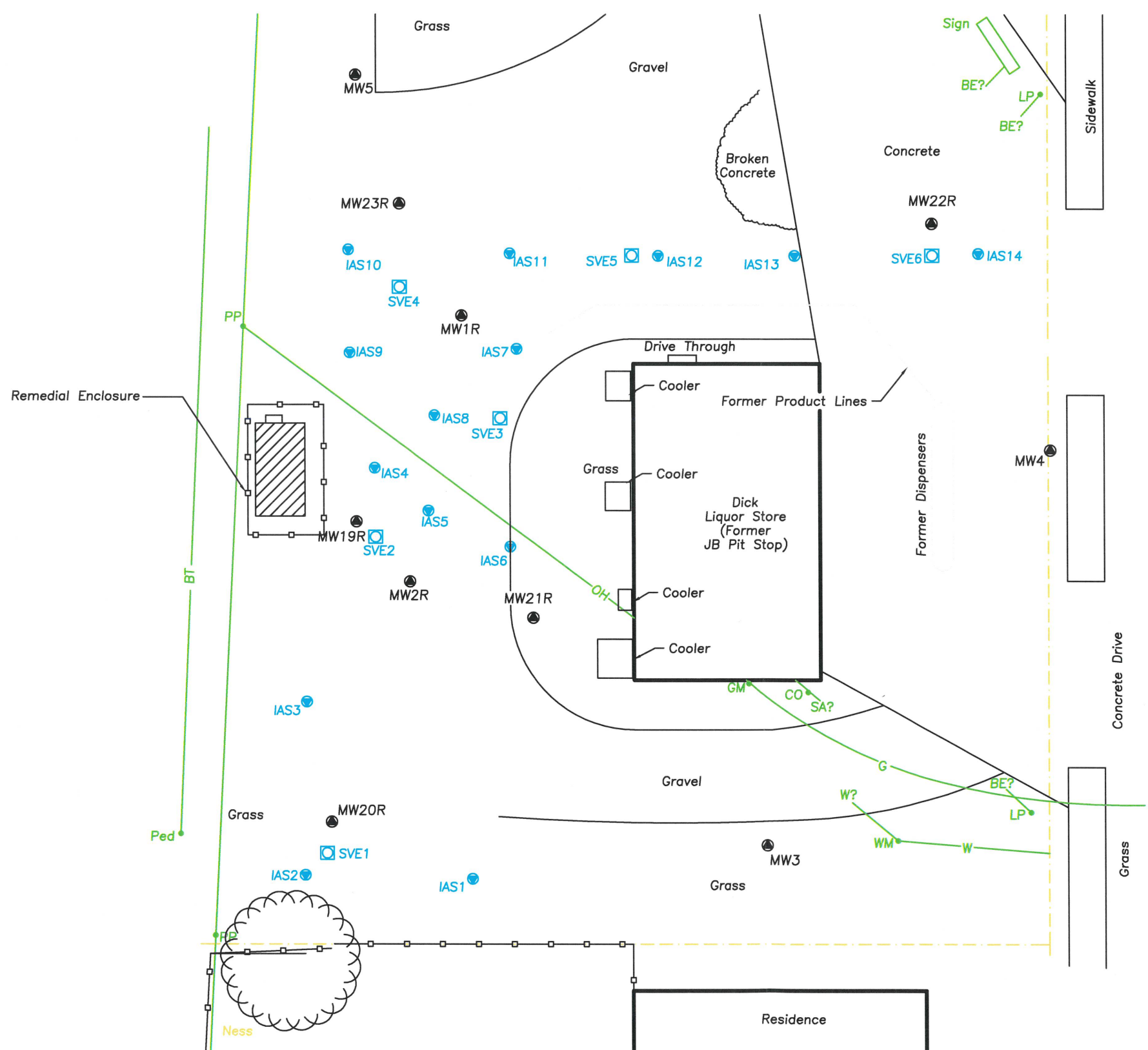
**COMMENTS**

\_\_\_\_\_

**CONTRACTOR'S OR LANDOWNERS CERTIFICATION**

This water well was    constructed    reconstructed    pursuant to the stated water well contractor's license and was completed on \_\_\_\_\_. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on \_\_\_\_\_ under the business name of \_\_\_\_\_, Kansas Water Well Contractor's License No. \_\_\_\_\_ under the authority of the designated person as defined in K.A.R. 28-30-2(j) and signed and certified by the electronic signature of the designated person at its submittal: \_\_\_\_\_.

Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.



**Legend**

- - Monitoring Well Location  
MW2
- - Soil Vapor Extraction Well  
SVE1
- - Air Sparge Well  
IAS1
- — — - Property Line
- Dick - Property Owner's Name
- ST— Storm Sewer (~2' Deep)
- OH— Overhead Power Line
- SA— Sanitary Sewer Line (~4' deep)
- BT— Buried Telephone Line (~3' deep)
- W— Water Line (~4' deep)
- G— Gas Line (~3' deep)
- BE— Buried Electric Line (~2' deep)
- PP● - Power Pole
- LP● - Light Pole
- BP● - Brace Pole
- Ped● - Phone Pedestal
- WM● - Water Meter
- EM● - Electrical Meter
- GM● - Gas Meter
- SB● - Steel Bollard
- TS● - Traffic Signal Manhole
- CO● - Clean Out
- FH● - Fire Hydrant

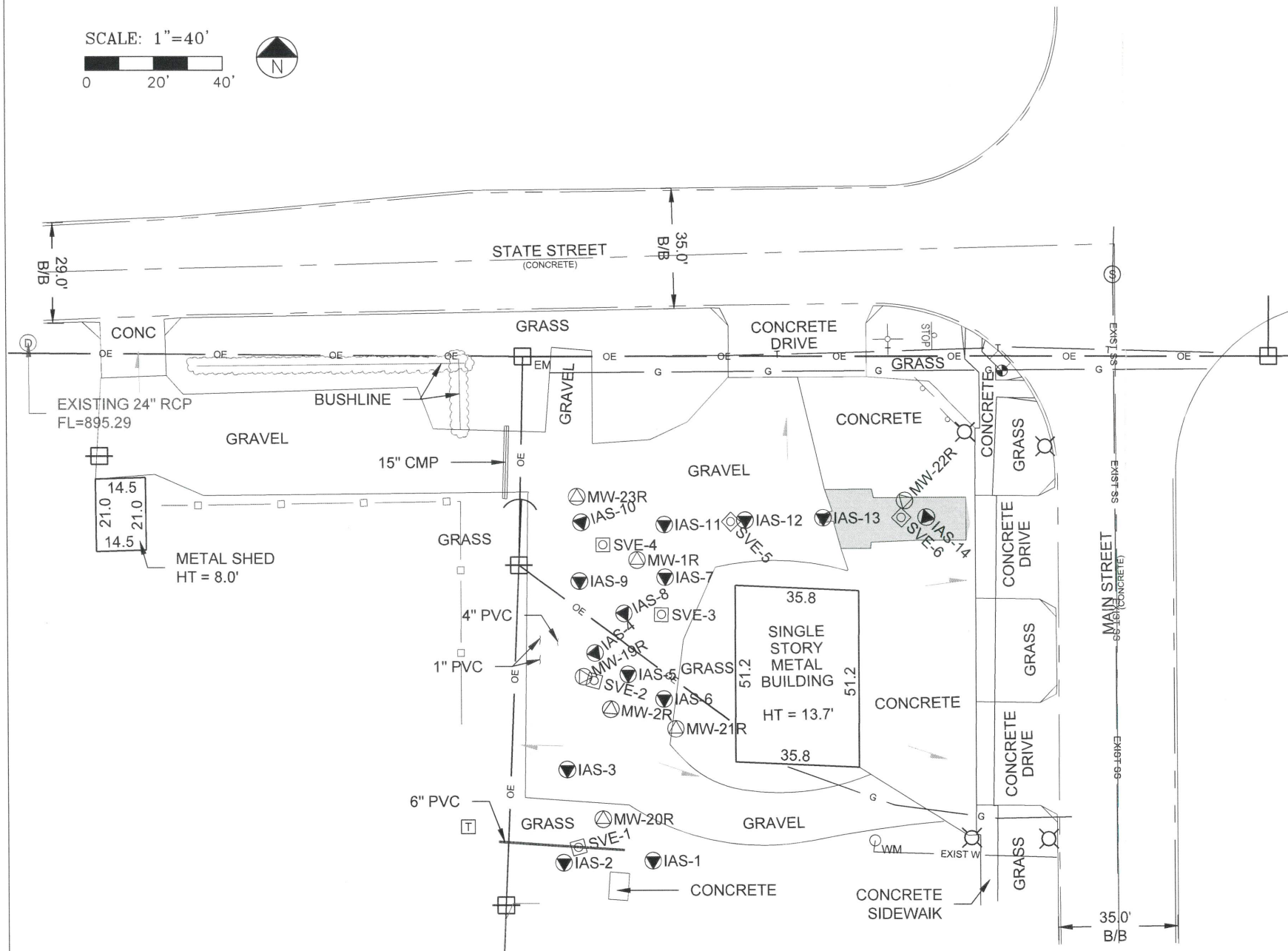
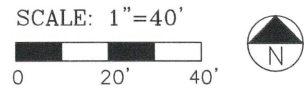
Scale In Feet  
0 20 40

Site Base Map (Wells Only)  
JB Pit Stop  
Erie, Kansas  
KDHE Project Code: U3-067-14493  
Final Remedial Report  
CGP Project #22952  
Prepared By: MK Date: 01-06-2023  
Revised By: MK Date: 12-23-2023  
Figure 3.1.2  
CGP, Inc. PO Box 23, Wahoo, NE 68066



# REMEDIAL SITE SURVEY

JB PIT STOP  
CITY OF ERIE, NEOSHO COUNTY, KANSAS



Point	SE Cor.	North Coordinate	East Coordinate	Distance from SE Cor. Sec. 32		*Elev. Top of Rim or PK Nail	Elev. Top of PVC Pipe	Latitude North	Longitude West
				North	West				
Sec.32-T28S-R20E									
MW-1R		25169.00	17224.61	5169.00	2775.39	897.24	896.69	37.57217	95.24393
MW-2R		25125.74	17216.81	5125.74	2783.19	897.65	897.56	37.57205	95.24396
MW-19R		25135.20	17208.91	5135.20	2791.09	897.55	896.89	37.57207	95.24399
MW-20R		25093.91	17214.53	5093.91	2785.47	897.36	896.69	37.57196	95.24397
MW-21R		25120.05	17235.86	5120.05	2764.14	897.51	897.09	37.57203	95.24390
MW-22R		25186.16	17302.37	5186.16	2697.63	896.70	896.25	37.57221	95.24367
MW-23R		25187.41	17207.07	5187.41	2792.93	897.56	896.73	37.57222	95.24399
IAS-1		25081.79	17229.11	5081.79	2770.89	897.65	897.30	37.57193	95.24392
IAS-2		25081.29	17203.18	5081.29	2796.82	897.20	896.40	37.57193	95.24401
IAS-3		25108.29	17204.19	5108.29	2795.81	897.30	896.60	37.57200	95.24400
IAS-4		25142.10	17212.25	5142.10	2787.75	897.50	897.34	37.57209	95.24398
IAS-5		25135.86	17221.91	5135.86	2778.09	897.42	896.70	37.57208	95.24394
IAS-6		25128.71	17232.41	5128.71	2767.59	897.41	897.38	37.57206	95.24391
IAS-7		25164.05	17232.78	5164.05	2767.22	897.14	896.26	37.57215	95.24391
IAS-8		25153.56	17220.77	5153.56	2779.23	897.30	896.56	37.57212	95.24395
IAS-9		25162.94	17207.77	5162.94	2792.23	897.50	896.67	37.57215	95.24399
IAS-10		25180.05	17208.32	5180.05	2791.68	897.52	896.61	37.57220	95.24399
IAS-11		25179.27	17232.59	5179.27	2767.41	897.25	896.21	37.57219	95.24391
IAS-12		25180.52	17256.14	5180.52	2743.86	897.12	896.07	37.57220	95.24382
IAS-13		25181.14	17278.67	5181.14	2721.33	896.90	896.29	37.57220	95.24375
IAS-14		25181.28	17308.64	5181.28	2691.36	896.70	896.04	37.57220	95.24364
SVE-1		25085.76	17207.32	5085.76	2792.68	897.35	896.52	37.57194	95.24399
SVE-2		25134.07	17211.99	5134.07	2788.01	897.51	896.49	37.57207	95.24398
SVE-3		25153.19	17231.67	5153.19	2768.33	897.13	896.35	37.57212	95.24391
SVE-4		25173.52	17214.63	5173.52	2785.37	897.33	896.94	37.57218	95.24397
SVE-5		25180.08	17251.92	5180.08	2748.08	897.11	896.33	37.57220	95.24384
SVE-6		25181.22	17301.32	5181.22	2698.68	896.75	896.32	37.57220	95.24367

Site B.M. 25212.03 17330.82 5212.03 2669.18 B.M. Elev. = 896.14

Description: "□" cut on south corner of curb inlet at southwest quadrant of Main Street and State Street

## LEGEND

- |   |                           |
|---|---------------------------|
| ⊙ MW-1 MONITORING WELL LOCATION             | ⊙ SITE BENCHMARK          |
| ⊙ IAS-1 AIR SPARGE WELL                     | → DRAINAGE DIRECTION      |
| ⊙ SVE-1 SOIL VAPOR EXTRACTION WELL          | B/B BACK TO BACK OF CURB  |
| ● EC-1 EC PROBE LOCATION                    | ⊠ TELEPHONE PEDESTAL      |
| ● GP-1 GP PROBE LOCATION                    | ⊠ POWER POLE              |
| — EXIST W — EXIST W — WATER LINE            | ⊠ POWER POL W/TRANSFORMER |
| — OE — OE — OVERHEAD ELECTRIC               | ⊙ WM WATER METER          |
| — EXIST SS — EXIST SS — SANITARY SEWER LINE | ⊠ EM ELECTRIC METER       |
| — G — G — GAS LINE                          | ⊙ SANITARY SEWER MANHOLE  |
| — □ — □ — CHAIN LINK FENCE                  | ■ NEW CONCRETE HATCH      |

SMH Consultants  
By: Tim Sloan

Tim Sloan, P.S.  
Vice-President



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Drawn By:RJC Project #2309-0340 TDS #94