

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

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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:	Borehole diameter:
from _____ to _____ ft.	_____ 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

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CONTRACTOR'S OR LANDOWNERS CERTIFICATION

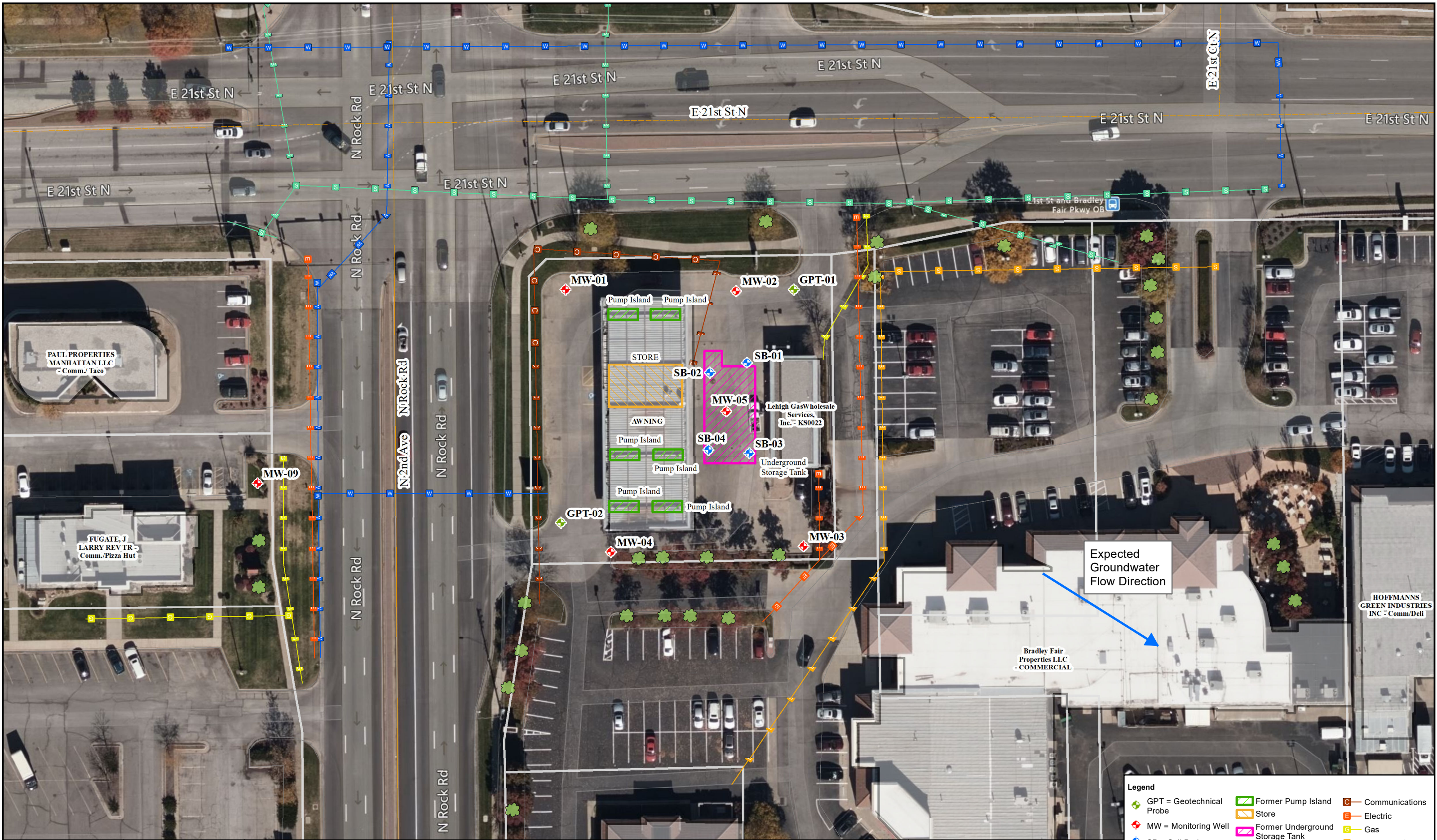
This water well was constructed reconstructed pursuant to the stated water well contractor's license and was completed on _____. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on _____ under the business name of _____, Kansas Water Well 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.

Form	WWC5.2 - Water Well Record
Doc ID	1775343
Well Owner	KDHE - BER
Contractor	GSI Engineering, LLC

Lithology

From	To	Lithology Intervals
0	3	clay-lean, LEAN CLAY - 0.5' of concrete, 0.25' sand (fine to medium well sorted coarse grains), to black lean clay, high plasticity, solid consistency, slightly moist, strong odor.
3	4	clay-lean,- Black/brown.
4	5	clay-lean,- Dark brown.
5	6	clay-lean,- Light brown lean clay.
6	7	clay-lean,- Some shale particulates.
7	8	clay-lean,- Weathered shale, grey/green, moderate smell.
8	12	clay-lean,- Minimal smell, tan/green/grey, moist, oxidized, some black veins.
12	15	clay-lean,- Grey/green.
15	16	clay-lean,- Moderate odor.
16	17	clay-lean,- Some shale particulates.
17	18	clay-lean,- Shale lense, heavily oxidized.
18	20	clay-lean,- Grey/green.



 GSI Engineering <small>A Universal Engineering Sciences Company</small>	FIGURE: 2.2	FIGURE NAME: Site Base Map 1" = 50'	Lehigh Gas Wholesale Service 2190 N Rock Road Wichita, KS 67206 KDHE Project Code: U2-087-15486	<div>0 25 50 Feet Scale: 1 in = 50 ft</div> <div></div>	<div>Legend<table border="0"><tr><td> GPT = Geotechnical Probe</td><td> Former Pump Island</td><td> Communications</td></tr><tr><td> MW = Monitoring Well</td><td> Store</td><td> Electric</td></tr><tr><td> SB = Soil Boring</td><td> Former Underground Storage Tank</td><td> Gas</td></tr><tr><td> Tree</td><td> Roads</td><td> Municipal Sewer</td></tr><tr><td></td><td> Property Owners</td><td> Water</td></tr><tr><td></td><td></td><td> Easement</td></tr><tr><td></td><td></td><td> Parcels</td></tr></table></div> <p>ALL BOUNDARIES AND LOCATIONS ARE APPROXIMATE</p>	 GPT = Geotechnical Probe	 Former Pump Island	 Communications	 MW = Monitoring Well	 Store	 Electric	 SB = Soil Boring	 Former Underground Storage Tank	 Gas	 Tree	 Roads	 Municipal Sewer		 Property Owners	 Water			 Easement			 Parcels
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DATE: 02/19/2024	PROJECT NUMBER: 23W2160.01																									
DRAWN BY: PM	PROJECT MANAGER: ACHADD																									