

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.

Division of Environment
Curtis State Office Building
1000 SW Jackson St., Suite 400
Topeka, KS 66612-1367



Phone: 785-296-1535
Fax: 785-559-4264
www.kdheks.gov

Janet Stanek, Secretary

Laura Kelly, Governor

May 11, 2022

Natalie Burris, P.G.
GSI Engineering, LLC
4503 E. 47th St. South
Wichita, KS 67210

Subject: Waiver Request for Direct-Push Monitoring Well at the Lloyd's Cleaners Site, 1539 E. Central Ave.,
Wichita, SG County, Kansas, NE, NW, NE, NE, Sec 21, T. 27S, R.1E. Project Code: C2-087-73315.

Dear Ms. Burris,

On May 9th, the Kansas Department of Health and Environment, Bureau of Water, Geology & Well Technology Unit (KDHE), received a request for waiver to install one direct-push, pre-packed monitoring well (LCMW-02), at-grade at the above referenced site by Kansas licensed water well contractor, GSI Engineering (Lic. #531) as part of an investigation for the KDHE Bureau of Environmental Remediation. Additional information was provided by email today.

The proposed well will be installed using Geoprobe direct-push technology where the borehole (3.5 inch) will not be the required three-inch diameter larger than the outside diameter of the well casing (1.5 inch), due to limited area for placement and overhead power lines, thus necessitating this request. Flush-mount completion of the well is due to the proposed high-traffic location. Waiver request materials included a figure confirming the proposed well location.

KDHE has reviewed the waiver request materials, with this letter provides notice of approval for completion of one direct-push, flush-mount monitoring well (LCMW-02) at the above referenced site.

As required in KDHE's Procedure *WWP-5 – Procedure for Requesting a Waiver to Allow Installation of a Flush-Mount Monitoring Well*, the location, well number, and latitude/longitude coordinates and associated horizontal datum must be shown in a scaled map and provided to KDHE along with the water well record (WWC-5 Form) for this well in accordance with Article 30 - K.A.R. 28-30-6(s). Please plan to attach such a map with the WWC-5 form. Flush-mount well completion must be in accordance with the *KDHE Flush-Mount Well Construction Detail* dated January 2018.

Please contact me at 785-296-3565 (o), 785-224-5259 (c), or Pam.Chaffee@ks.gov if you have questions.

Sincerely,

Pamela Chaffee, P.G.
Water Well Program Manager
Geology & Well Technology Unit/Bureau of Water
1000 SW Jackson St, Suite 420
Topeka, KS 66612-1367

Copy: File – BOW/GWTU – Sedgwick County
Sean Hammersburg, KDHE/BER/Assessment & Restoration (email)

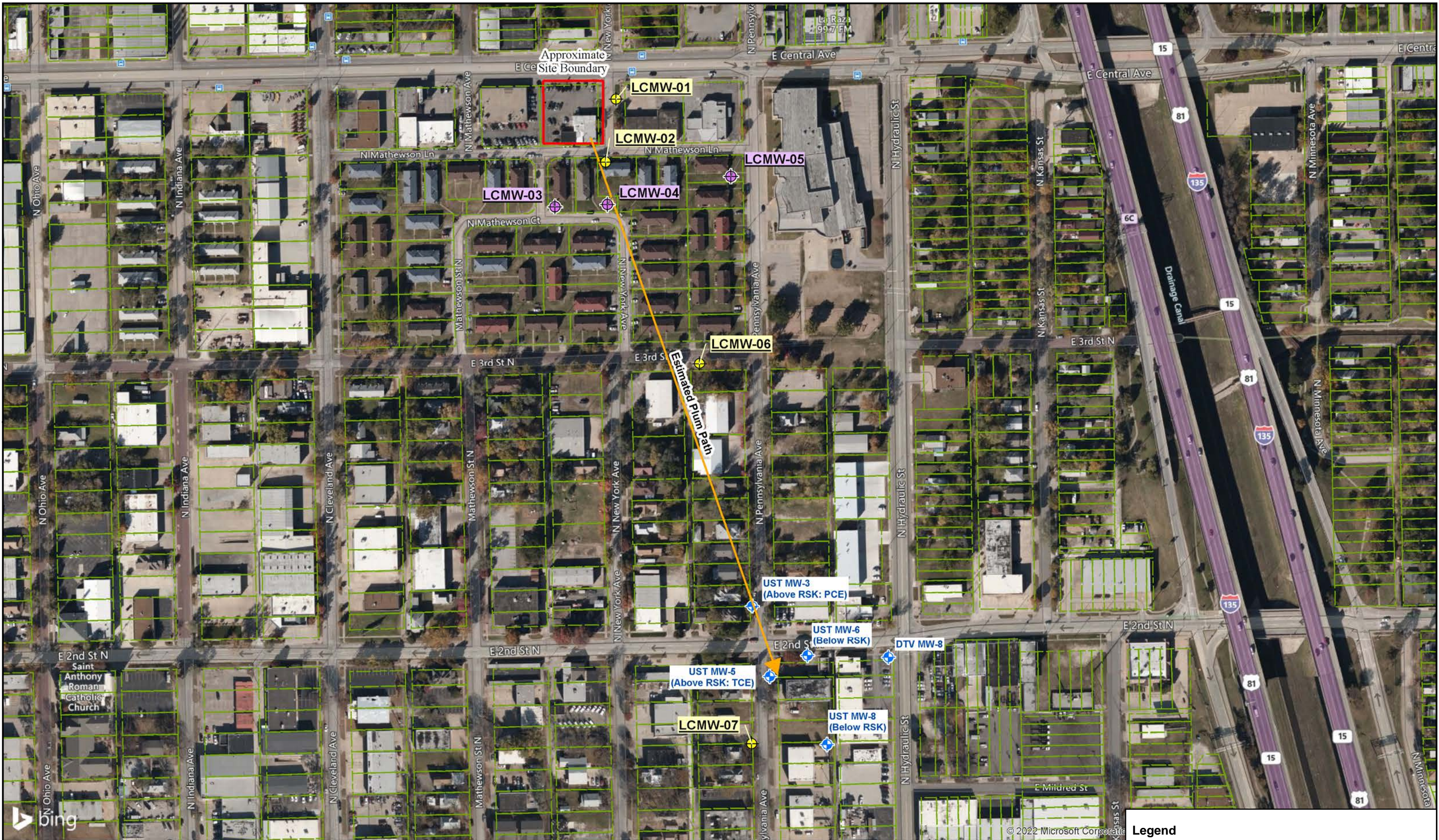


	FIGURE: 2.0	FIGURE NAME: Site Base Map	Lloyd's Cleaners 1539 E. Central Ave. Wichita, KS KDHE Project Code: C2-087-73315	<div>0200</div> <div>1 in = 200 feet</div> <div></div>
	DATE: 06/06/2022	PROJECT NUMBER: 2174171		
	DRAWN BY: PM	PROJECT MANAGER: N. Burris		

Legend

- City ROW Wells
- Pre Existing Wells
- Private Property
- Sedgwick County Property Lines
- Estimated Plum Path
- Approximate Site Boundary

ALL BOUNDARIES AND LOCATIONS ARE APPROXIMATE