WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1956966 WELL ID

LOCATION OF WATER WELL

County	Russell	Section	36	Township	12	Range	11 ☐E ☑W	Fraction	SE ¼ NE ¼ NW ¼
Latitude	38.969338	Longitude	-98.495633	Datum	WGS84	Elevation	1461		

WATER WELL LOCATION

☑ at owner's address

4860 Outlet Blvd, Lucas Kansas

WATER WELL OWNER

Name	U.S. Army Corp
Business	U.S. Army Corps of Engineers
Address	4860 Outlet Blvd Lucas Kar 67648

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.:

KDHE / EPA Project Code:

Site Name:

KDHE UIC Class V Form Completed: ☐ Yes ☐ No

County/Local Permit Required? ☐ Yes ☐ No

Permit Obtained? ☐ Yes ☐ No Permit ID:

Oil/Gas Lease Name & Well #:

CONSTRUCTION

Casing: Height above land surface: 18 in.

Is casing height less than 12 inches? ☐ Yes ☑ No

Blank Casing type: StainlessSteel

1st interval: 0 ft. to 28 ft.; Diameter 8 in.

Casing Joint: : Splines Weight: 28.5 lbs/ft

Wall thickness or gauge no.: .322

2nd interval: 32 ft. to 81 ft.; Diameter 8 in.

Casing Joint: : Splines Weight: 28.5 lbs/ft

Wall thickness or gauge no.: .322

3rd interval: ft. to ft.; Diameter in.

Casing Joint: : Weight: lbs/ft

Wall thickness or gauge no.:

Screen / Perforation material: Stainless steel

Specify if other:

Screen / Perforation openings: Wire wrapped

1st interval 28 ft. to 32 ft. Slot Size .02 inches

2nd interval 81 ft. to 84 ft. Slot Size .02 inches

3rd interval ft. to ft. Slot Size

WELL WATER USE

Other

Additional info if required: Relief Well

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 86 ft.

Depth(s) groundwater encountered: ☐ Dry Well

(1) 7.2 ft.; (2) ft.; (3) ft.;

Static water level in well: 7.2 ft.

Date measured: 03/20/2025

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: 100 gpm

Pump Test Date: Water level was:

13.9 ft. after hours pumping 100 gpm

ft. after hours pumping gpm

Pump Information:

Pump Installed? ☐ Yes ☑ No Date:

Pump Type: Horsepower: Volts:

Drop Pipe Diameter: in. Drop Pipe Length: ft.

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 04/23/2025

CONSTRUCTION

Borehole interval:

from 0 to 86 ft.

from to ft.

from to ft..

Borehole diameter:

22 in.

in.

in.

Grout:

1st Interval: 0 ft. to 25 ft. Grout material: Cement

2nd Interval: 0 ft. to 25 ft. Grout material: Cement

3rd Interval: ft. to ft. Grout material:

Gravel pack: Not Used

1st Interval: 25 ft. to 29 ft. Gravel Size: ☐

2nd Interval: 29 ft. to 86 ft. Gravel Size: ☐

3rd Interval: ft. to ft. Gravel Size: ☐

DESIGNATED PERSON	Matthew Bailey	WELL COMPLETION DATE	05/05/2025
CONTRACTOR BUSINESS NAME	Contract Dewatering Services, Inc.		

WATER WELL RECORD (WWC-5) Constructed KOLAR DOC ID 1956966 WELL ID

LOCATION OF WATER WELL

County	Russell	Section	36	Township	12	Range	11 ☐E ✓W	Fraction	SE ¼ NE ¼ NW ¼
Latitude	38.969338	Longitude	-98.495633	Datum	WGS84	Elevation	1461		
Well Owner	U.S. Army Corp	Well Owner Business	U.S. Army Corps of Engineers						

NEAREST SOURCE OF POTENTIAL CONTAMINATION or ✓ No potential source of contamination within 100 ft.

Source:	Source:
Distance from well (ft): Direction from well:	Distance from well (ft): Direction from well:
Source description:	Source description:
Required information for local entity? ☐ Yes ☐ No	Required information for local entity? ☐ Yes ☐ No

LITHOLOGIC LOG **AQUIFER, if known**

FROM	TO	LITHOLOGY
0	27	clay,gray,slightly moist
27	34	sand & gravel,fine to coarse,brown,wet
34	48	clay,very fine,silty,brown,slightly moist
48	54	sand & gravel,fine to coarse,gray,saturated
54	58	clay,silty,gray,moist
58	67	sand & gravel,fine to coarse,gray,saturated
67	73	silt,clayey,gray,moist

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 05/05/2025. I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 06/04/2026 under the business name of Contract Dewatering Services, Inc., KS Water Well Contractor's License No. 925 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: Matthew Bailey. Send one copy to the water well owner and the contractor should retain one copy.