WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1734325 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	39.029592	Longitude	-97.544197	Section	9	Township	12	Range	2 ☐E ✓W	Fraction	NE ¼ NW ¼ NE ¼
Datum	WGS84	Elevation	1243	County	Ottawa						

WATER WELL OWNER

Name	Mike Aufdenberge
Business	
Address	2066 K18 HWY Bennington Kans 67422
Well location ✓ at owner's address	

WELL WATER USE

Domestic Lawn/Garden

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.

COMPLETION

Depth of completed well: 72 ft.

Depth(s) groundwater encountered:

(1) ____ ft.; (2) ____ ft.;

(3) ____ ft.; (4) ☐ dry well

Static water level in well: 41 ft.

✓ measured below land surface on (mm/dd/yy): 10/14/2023

☐ measured above land surface on (mm/dd/yy):

Estimated yield: 20 gpm

Water level was: ____ ft. after ____ hours pumping ____ gpm

Pump installed? ☐ Yes ✓ No

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 10/14/2023

Aquifer, if known:

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: TBD

Lease Name & Well #:

# of boreholes: ____ # of dewatering wells: ____

CONSTRUCTION

Borehole interval:

from 0 to 72 ft.

from ____ to ____ ft.

Borehole diameter:

9 in.

____ in.

Casing height above land surface: 20 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: ThermalPlastic

Blank casing interval: 0 ft. to 62 ft.

Blank casing diameter: 5 in.

Casing joints: Glued

Weight: ____ lbs/ft.

Wall thickness or gauge no.: .214

Blank casing interval: ____ ft. to ____ ft.

Blank casing diameter: ____ in.

Casing joints:

Weight: ____ lbs/ft.

Wall thickness or gauge no.:

Grout interval: 4 ft. to 28 ft.

Grout material: Bentonite

Grout interval: ____ ft. to ____ ft.

Grout material:

Screen / perforation material: PVC

Screen / perforation openings: Mill slot

Screen / perforation intervals:

From 62 ft. to 72 ft.

Slot size .025 unit inches

From ____ ft. to ____ ft.

Slot size ____ unit ____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size ____ in

From 28 ft. to 72 ft.

Gravel pack not used: ☐ Gravel size ____ in

From ____ ft. to ____ ft.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	2	topsoil
2	22	silt,clayey
22	60	sand,very fine,silty
60	72	sand,medium

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 10/14/2023. 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 Dudley Wiegand, Kansas Water Well Contractor's License No. 968 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: Dudley Wiegand.

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

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT

Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367

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