WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1670560 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	38.27529	Longitude	-97.87562	Section	28	Township	20	Range	5 ☐E ✓W	Fraction	SE ¼ SW ¼ SE ¼
Datum	NAD83	Elevation	1550	County	McPherson						

WATER WELL OWNER

Name	Tim Bornholdt
Business	
Address	126 Chisholm Rd Inman Ks 67546
Well location ✓ at owner's address	

WELL WATER USE

Domestic Household

COMPLETION

Depth of completed well: 150 ft.

Depth(s) groundwater encountered:

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

(3) ____ ft.; (4) ☐ dry well

Static water level in well: 33 ft.

✓ measured below land surface on (mm/dd/yy): 09/27/2022

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

Estimated yield: 7 gpm

Water level was: 125 ft. after 2 hours pumping 7 gpm

Pump installed? ☐ Yes ✓ No

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 09/27/2022

Aquifer, if known:

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: Watertight sewer lines

Distance from well: 75 Direction from well: N

Source description:

Source:

Distance from well: Direction from well:

Source description:

☐ No potential source of contamination within 100 feet.

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: N/A

Lease Name & Well #:

# of boreholes: ____ # of dewatering wells: ____

CONSTRUCTION

Borehole interval:

from 0 to 37 ft.

from 37 to 150 ft.

Borehole diameter:

9.5 in.

5.875 in.

Casing height above land surface: 12 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 37 ft.

Blank casing diameter: 6 in.

Casing joints: Glued

Weight: ____ lbs/ft.

Wall thickness or gauge no.: SDR26

Blank casing interval: ____ ft. to ____ ft.

Blank casing diameter: ____ in.

Casing joints:

Weight: ____ lbs/ft.

Wall thickness or gauge no.:

Grout interval: 3 ft. to 23 ft.

Grout material: Bentonite

Grout interval: 32 ft. to 37 ft.

Grout material: Bentonite

Screen / perforation material: None

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.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	28	clay,brown
28	31	clay,gray
31	150	shale,unknown

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 09/27/2022. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 11/16/2022 under the business name of Miller Drilling, Kansas Water Well Contractor's License No. 447 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: Ezra Miller.

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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