WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1795645 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	37.59255	Longitude	-97.34239	Section	29	Township	28	Range	1 ✓E ☐W	Fraction	NW ¼ NW ¼ NE ¼
Datum	WGS84	Elevation	1269	County	Sedgwick						

WATER WELL OWNER

Name	JAMES MERRITT
Business	
Address	606 W. 56TH CIR S WICHITA KS 67217
Well location ✓ at owner's address	

WELL WATER USE

Domestic Lawn/Garden

COMPLETION

Depth of completed well: 50 ft.

Depth(s) groundwater encountered:

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

(3) ____ ft.; (4) ☐ dry well

Static water level in well: 21 ft.

✓ measured below land surface on (mm/dd/yy): 09/19/2024

☐ 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): 08/01/2024

Aquifer, if known:

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: Watertight sewer lines

Distance from well: 70 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.: NW-25-0628

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: ____

CONSTRUCTION

Borehole interval: from 0 to 50 ft.; from ____ to ____ ft.

Borehole diameter: 11 in.; ____ in.

Casing height above land surface: 16 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 30 ft.

Blank casing diameter: 5 in.

Casing joints: Glued

Weight: 160 lbs/ft.

Wall thickness or gauge no.: 26

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 24 ft.

Grout material: Bentonite

Grout interval: ____ ft. to ____ ft.

Grout material:

Screen / perforation material: PVC

Screen / perforation openings: Mill slot

Screen / perforation intervals:

From 30 ft. to 50 ft.

Slot size .025 unit inches

From ____ ft. to ____ ft.

Slot size ____ unit ____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size ____ in

From 24 ft. to 50 ft.

Gravel pack not used: ☐ Gravel size ____ in

From ____ ft. to ____ ft.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	3	topsoil
3	21	clay,sandy
21	47	sand,medium
47	50	shale,broken,blue

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 09/19/2024. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 10/22/2024 under the business name of Chase Drilling, Kansas Water Well Contractor's License No. 611 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: Rick Chase.

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

(785) 296-3565 | K.S.A. 82a-1212 | v2022c