KOLAR Document ID: 1642857

WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1642857 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	39.08994	Longitude	-99.010000	Section	17	Township	11	Range	15 ☐E ✓W	Fraction	SW ¼ SW ¼ SE ¼
Datum	WGS84	Elevation	1830	County	Russell						

WATER WELL OWNER

Name	Steve Yeakley
Business	Yeakley
Address	846 NW 10 Ave Hoisington Ks 67544
Well location ☐ at owner's address	By Fairport, KS North of the 176 Blvd Curve.

CONSTRUCTION

Borehole interval: from 0 to 30 ft. from ____ to ____ ft.

Borehole diameter: 10 in. ____ in.

Casing height above land surface: 28 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: 2.91 lbs/ft.

Wall thickness or gauge no.: .21

Blank casing interval: ____ ft. to ____ ft.

Blank casing diameter: ____ in.

Casing joints: ____

Weight: ____ lbs/ft.

Wall thickness or gauge no.: ____

Grout interval: 0 ft. to 10 ft.

Grout material: Bentonite

Grout interval: ____ ft. to ____ ft.

Grout material: ____

Screen / perforation material: PVC

Screen / perforation openings: Continuous slot (

Screen / perforation intervals:

From 10 ft. to 30 ft.

Slot size ____ unit ____

From ____ ft. to ____ ft.

Slot size ____ unit ____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size ____ in

From 10 ft. to 30 ft.

Gravel pack not used: ☐ Gravel size ____ in

From ____ ft. to ____ ft.

WELL WATER USE

Domestic Livestock/Pasture

COMPLETION

Depth of completed well: 30 ft.

Depth(s) groundwater encountered:

(1) 14 ft.; (2) ____ ft.;

(3) ____ ft.; (4) ☐ dry well

Static water level in well: 14 ft.

✓ measured below land surface on (mm/dd/yy): 04/27/2022

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

Estimated yield: 4 gpm

Water level was: 25 ft. after 1 hours pumping 4 gpm

Pump installed? ☐ Yes ✓ No

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 04/27/2022

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.

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
0	1	topsoil
1	10	clay,brown
10	22	gravel,coarse
22	24	clay,gray
24	30	shale,broken

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 04/27/2022. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 05/17/2022 under the business name of Karst Water Well Drilling and Service, Inc., Kansas Water Well Contractor's License No. 199 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: Melvin Karst.

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