WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1770365 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	37.131144	Longitude	-97.136727	Section	31	Township	33	Range	3 ✓E ☐W	Fraction	NE ¼ SW ¼ SE ¼
Datum	WGS84	Elevation	1097	County	Cowley						

WATER WELL OWNER

Name	Pat Reilly
Business	
Address	24867 E 11th Rd Geuda Spring Kans 67051
Well location ✓ at owner's address	

WELL WATER USE

Domestic Livestock/Pasture

COMPLETION

Depth of completed well: 34 ft.

Depth(s) groundwater encountered:

(1) 10 ft.; (2) _____ ft.;

(3) _____ ft.; (4) ☐ dry well

Static water level in well: 10 ft.

✓ measured below land surface on (mm/dd/yy): 03/22/2024

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

Estimated yield: 50 gpm

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

Pump installed? ✓ Yes ☐ No

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 03/22/2024

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: _____

CONSTRUCTION

Borehole interval:

from 0 to 34 ft.

from _____ to _____ ft.

Borehole diameter:

11 in.

_____ in.

Casing height above land surface: 18 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 25 ft.

Blank casing diameter: 8 in.

Casing joints: Glued

Weight: _____ lbs/ft.

Wall thickness or gauge no.: 0.214

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 20 ft.

Grout material: Bentonite

Grout interval: _____ ft. to _____ ft.

Grout material: _____

Screen / perforation material: PVC

Screen / perforation openings: Mill slot

Screen / perforation intervals:

From 25 ft. to 34 ft.

Slot size _____ unit _____

From _____ ft. to _____ ft.

Slot size _____ unit _____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size _____ in

From 20 ft. to 34 ft.

Gravel pack not used: ☐ Gravel size _____ in

From _____ ft. to _____ ft.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	3	topsoil,sandy
3	6	sand,fine
6	7	clay,green
7	14	sand,fine,gray
14	29	sand,medium,gray
29	34	shale,highly weathered,sandy,gray

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 03/22/2024. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 04/05/2024 under the business name of Premier Pump & Well Service, Inc. #238, Kansas Water Well Contractor's License No. 238 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: Jerad Stroot.

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