WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1713179 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	38.977149	Longitude	-99.533834	Section	27	Township	12	Range	20 ☐E ✓W	Fraction	SW ¼ NE ¼ SW ¼
Datum	WGS84	Elevation	2173	County	Ellis						

WATER WELL OWNER

Name	Ernie Pfeifer, Jr
Business	
Address	427 Emmeram Rd Ellis Ks 67637
Well location ☐ at owner's address	Ellis County Kansas Intersection of 130th Ave & Hopewell Rd 1/4 mile east and 1/8 mile north

WELL WATER USE

Domestic Livestock/Pasture

COMPLETION

Depth of completed well: 61 ft.

Depth(s) groundwater encountered:

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

(3) _____ ft.; (4) ☐ dry well

Static water level in well: 0 ft.

✓ measured below land surface on (mm/dd/yy): 05/05/2023

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

Estimated yield: _____ gpm

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

Pump installed? ☐ Yes ✓ No

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 05/05/2023

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: ELWW2

Lease Name & Well #: _____

# of boreholes: _____ # of dewatering wells: _____

CONSTRUCTION

Borehole interval:

from 0 to 61 ft.

from _____ to _____ ft.

Borehole diameter:

10 in.

_____ in.

Casing height above land surface: _____ 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: None

Blank casing interval: _____ ft. to _____ ft.

Blank casing diameter: _____ in.

Casing joints: _____

Weight: _____ lbs/ft.

Wall thickness or gauge no.: _____

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 22 ft.

Grout material: Bentonite

Grout interval: _____ ft. to _____ ft.

Grout material: _____

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	2	topsoil
2	21	clay
21	38	other,limestone streaks
38	56	other,gray limestone clay
56	61	shale,unweathered

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 05/05/2023. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 05/10/2023 under the business name of KP Hydrotech, Kansas Water Well Contractor's License No. 478 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: Keith Pfannenstiel.

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