WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1677043 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	38.94719	Longitude	-101.53213	Section	3	Township	13	Range	38 ☐E ✓W	Fraction	SE ¼ SW ¼ SW ¼
Datum	NAD83	Elevation	3261	County	Wallace						

WATER WELL OWNER

Name	Jon Voth
Business	
Address	315 S Gardner St Sharon Sprin KS 67758
Well location ☐ at owner's address	From Wallace, KS, 4.5 mile east on highway 40, .5 mile north on rd 30, then .75 mile west

WELL WATER USE

Domestic Livestock/Pasture

COMPLETION

Depth of completed well: 37 ft.

Depth(s) groundwater encountered:

(1) 19 ft.; (2) ____ ft.;

(3) ____ ft.; (4) ☐ dry well

Static water level in well: 19 ft.

✓ measured below land surface on (mm/dd/yy): 12/05/2022

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

Estimated yield: 13 gpm

Water level was: 35 ft. after 1 hours pumping 13 gpm

Pump installed? ✓ Yes ☐ No

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 12/05/2022

Aquifer, if known: Ogallala

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: 800

Lease Name & Well #: ____

# of boreholes: ____ # of dewatering wells: ____

CONSTRUCTION

Borehole interval: from 0 to 37 ft.; from ____ to ____ ft.

Borehole diameter: 9 in.; ____ in.

Casing height above land surface: 36 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 19 ft.

Blank casing diameter: 5.5 in.

Casing joints: Glued

Weight: 2.96 lbs/ft.

Wall thickness or gauge no.: .265

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 3 ft.

Grout material: Cement

Grout interval: 3 ft. to 19 ft.

Grout material: Bentonite

Screen / perforation material: PVC

Screen / perforation openings: Saw cut

Screen / perforation intervals:

From 19 ft. to 37 ft.

Slot size .018 unit inches

From ____ ft. to ____ ft.

Slot size ____ unit ____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size .375 in

From 19 ft. to 37 ft.

Gravel pack not used: ☐ Gravel size ____ in

From ____ ft. to ____ ft.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	19	clay,fine,tan
19	23	sand & gravel,fine to coarse,not cemented
23	37	shale,slightly weathered,dark,gray,hard

COMMENTS

NWLEPG Permit #800

CONTRACTOR'S OR LANDOWNERS CERTIFICATION

This water well was constructed ✓ reconstructed ☐ pursuant to the stated water well contractor's license and was completed on 12/05/2022. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 12/16/2022 under the business name of Kemp's Well Service #213, Kansas Water Well Contractor's License No. 213 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: George Kemp.

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