WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1675131 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

LOCATION OF WATER WELL

Latitude	37.55127	Longitude	-99.466074	Section	1	Township	29	Range	20 ☐E ✓W	Fraction	NW ¼ SW ¼ NW ¼
Datum	WGS84	Elevation	2366	County	Kiowa						

WATER WELL OWNER

Name	RICK SHEAR
Business	
Address	9203 11TH AVE MULLINVIL KAN 67109
Well location ☐ at owner's address	3 SOUTH AND 1 EAST OF MULLINVILLE

WELL WATER USE

Domestic Livestock/Pasture

COMPLETION

Depth of completed well: 168 ft.

Depth(s) groundwater encountered:

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

(3) _____ ft.; (4) ☐ dry well

Static water level in well: 154 ft.

✓ measured below land surface on (mm/dd/yy): 11/23/2022

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

Estimated yield: 1 gpm

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

Pump installed? ☐ Yes ✓ No

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 11/23/2022

Aquifer, if known:

NEAREST SOURCE OF POTENTIAL CONTAMINATION

Source: Livestock pens

Distance from well: 200 Direction from well: NE

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 170 ft.

from _____ to _____ ft.

Borehole diameter: 9.75 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 148 ft.

Blank casing diameter: 5 in.

Casing joints: Glued

Weight: 160 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 24 ft.

Grout material: Bentonite

Grout interval: _____ ft. to _____ ft.

Grout material:

Screen / perforation material: PVC

Screen / perforation openings: Continuous slot (

Screen / perforation intervals:

From 148 ft. to 168 ft.

Slot size 32 unit inches

From _____ ft. to _____ ft.

Slot size _____ unit _____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size _____ in

From 24 ft. to 168 ft.

Gravel pack not used: ☐ Gravel size _____ in

From _____ ft. to _____ ft.

LITHOLOGIC LOG

FROM	TO	LITHOLOGY INTERVALS
0	60	clay,brown
60	75	clay,sandy,dark,brown
75	142	sand & gravel,fine to medium
142	165	clay
165	170	shale,moderately weathered

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 11/23/2022. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 11/30/2022 under the business name of 4 Brothers LLC, Kansas Water Well Contractor's License No. 845 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: Brant Obe.

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