KOLAR Document ID: 1787356

# WATER WELL RECORD (WWC-5)

Constructed

KOLAR DOC ID 1787356 WELL ID

✓ Original Record ☐ Correction ☐ Change in Well Use

## LOCATION OF WATER WELL

| | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Latitude | 37.061324 | Longitude | -100.134382 | Section | 27 | Township | 34 | Range | 26 ☐E ✓W | Fraction | NW ¼ SW ¼ NE ¼ |
| Datum | WGS84 | Elevation | 2244 | County | Meade | | | | | | |

## WATER WELL OWNER

| | |
|---|---|
| Name | |
| Business | K RANCH |
| Address | 13060 S RD 20<br>GARDEN CI' KS 67846 |
| Well location<br>☐ at owner's address | RD W & RD 30 |

## CONSTRUCTION

Borehole interval: from 0 to 145 ft. from ____ to ____ ft.

Borehole diameter: 10 in. ____ in.

Casing height above land surface: 24 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 85 ft.

Blank casing diameter: 5 in.

Casing joints: Glued

Weight: 200 lbs/ft.

Wall thickness or gauge no.: ____

Blank casing interval: 105 ft. to 125 ft.

Blank casing diameter: 5 in.

Casing joints: Glued

Weight: 200 lbs/ft.

Wall thickness or gauge no.: ____

Grout interval: 5 ft. to 25 ft.

Grout material: Bentonite

Grout interval: ____ ft. to ____ ft.

Grout material: ____

Screen / perforation material: PVC

Screen / perforation openings: Mill slot

Screen / perforation intervals:

From 85 ft. to 105 ft.

Slot size ____ unit ____

From 125 ft. to 145 ft.

Slot size ____ unit ____

Gravel pack intervals:

Gravel pack not used: ☐ Gravel size ____ in

From 25 ft. to 105 ft.

Gravel pack not used: ☐ Gravel size ____ in

From 105 ft. to 145 ft.

## WELL WATER USE

Domestic Livestock/Pasture

## COMPLETION

Depth of completed well: 145 ft.

Depth(s) groundwater encountered:

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

(3) ____ ft.; (4) ☐ dry well

Static water level in well: 69 ft.

✓ measured below land surface on (mm/dd/yy): 06/28/2024

☐ 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): 06/27/2024

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: ____

## LITHOLOGIC LOG

| FROM | TO | LITHOLOGY INTERVALS |
|---|---|---|
| 0 | 4 | topsoil |
| 4 | 21 | clay |
| 21 | 145 | clay,red,SOME SANDSTONE LAYERS |
| | | |
| | | |
| | | |

## 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 06/27/2024. I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 07/25/2024 under the business name of Southwest Windmill & Water Well Service, Inc., Kansas Water Well Contractor's License No. 805 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: David Enns.

Send one copy to WATER WELL OWNER and retain one for your records. Fee of $5.00 for each constructed well.