WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1946731 WELL ID

LOCATION OF WATER WELL

County	McPherson	Section	22	Township	17	Range	5 ☐E ☑W	Fraction	SE ¼ SE ¼ SE ¼
Latitude	38.55187	Longitude	-97.85273	Datum	NAD83	Elevation			

WATER WELL LOCATION

☐ at owner's address

1/2 miles West of Marquette

WATER WELL OWNER

Name	Ken W. Hedberg
Business	
Address	650 Sioux Rd Marquette Ks 67464

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.:

KDHE / EPA Project Code:

Site Name:

KDHE UIC Class V Form Completed: ☐ Yes ☐ No

County/Local Permit Required? ☐ Yes ☐ No

Permit Obtained? ✓ Yes ☐ No Permit ID: 2P2024-107

Oil/Gas Lease Name & Well #:

CONSTRUCTION

Casing: Height above land surface: 18 in.

Is casing height less than 12 inches? ☐ Yes ☑ No

Blank Casing type: ThermalPlastic

1st interval: 0 ft. to 20 ft.; Diameter 5 in.

Casing Joint: : Glued Weight: lbs/ft

Wall thickness or gauge no.: SDR-21

2nd interval: 40 ft. to 50 ft.; Diameter 5 in.

Casing Joint: : Glued Weight: lbs/ft

Wall thickness or gauge no.: SDR-21

3rd interval: ft. to ft.; Diameter in.

Casing Joint: : Weight: lbs/ft

Wall thickness or gauge no.:

Screen / Perforation material: PVC

Specify if other:

Screen / Perforation openings: Saw cut

1st interval 20 ft. to 40 ft. Slot Size

2nd interval ft. to ft. Slot Size

3rd interval ft. to ft. Slot Size

WELL WATER USE

Domestic Livestock/Pasture

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 50 ft.

Depth(s) groundwater encountered: ☐ Dry Well

(1) ft.; (2) ft.; (3) ft.;

Static water level in well: 22 ft.

Date measured: 04/16/2026

Measured from: ☐ Top of Casing or ☑ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: gpm

Pump Test Date: Water level was:

ft. after hours pumping gpm

ft. after hours pumping gpm

Pump Information:

Pump Installed? ☐ Yes ☑ No Date:

Pump Type: Horsepower: Volts:

Drop Pipe Diameter: in. Drop Pipe Length: ft.

Water well disinfected? ✓ Yes ☐ No

Date disinfected (mm/dd/yy): 04/16/2026

CONSTRUCTION

Borehole interval:

from 0 to 50 ft.

from to ft.

from to ft..

Borehole diameter:

10 in.

in.

in.

Grout:

1st Interval: 0 ft. to 20 ft. Grout material: Bentonite

2nd Interval: ft. to ft. Grout material:

3rd Interval: ft. to ft. Grout material:

Gravel pack: Not Used

1st Interval: 20 ft. to 50 ft. Gravel Size: ☐

2nd Interval: ft. to ft. Gravel Size: ☐

3rd Interval: ft. to ft. Gravel Size: ☐

DESIGNATED PERSON	Greg Dodson	WELL COMPLETION DATE	04/16/2026
CONTRACTOR BUSINESS NAME	Rosencrantz-Bemis Ent., Inc.		

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Well Owner	Ken W. Hedberg	Well Owner Business							

NEAREST SOURCE OF POTENTIAL CONTAMINATION or ☐ No potential source of contamination within 100 ft.

Source: Other (please specify)	Source:
Distance from well (ft): 30 Direction from well: NW	Distance from well (ft): Direction from well:
Source description: Building	Source description:
Required information for local entity? ☐ Yes ☐ No	Required information for local entity? ☐ Yes ☐ No

LITHOLOGIC LOG **AQUIFER, if known**

FROM	TO	LITHOLOGY
0	3	topsoil
3	21	clay,brown
21	27	sand & gravel,fine to medium,clean
27	38	sand & gravel,fine to medium,clayey,tan
38	50	shale,slightly weathered,dark,greenish,red,hard

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 04/16/2026. I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 06/23/2026 under the business name of Rosencrantz-Bemis Ent., Inc., KS Water Well Contractor's License No. 134 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: Greg Dodson. Send one copy to the water well owner and the contractor should retain one copy.