WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1968757 WELL ID

LOCATION OF WATER WELL

County	Edwards	Section	3	Township	25	Range	18 ☐E ☑W	Fraction	NE ¼ SW ¼ SE ¼
Latitude	37.90187	Longitude	-99.28246	Datum	NAD83	Elevation	2163		

WATER WELL LOCATION

☐ at owner's address

2 1/2 miles South, 1 1/4 miles West of Lewis

WATER WELL OWNER

Name	Jim Katz
Business	
Address	P.O. Box 202 Lewis Ks 67552

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 21741

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:

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 71 ft.; Diameter 16 in.

Casing Joint: : Glued Weight: lbs/ft

Wall thickness or gauge no.: SCH40

2nd interval: ft. to ft.; Diameter in.

Casing Joint: : Weight: lbs/ft

Wall thickness or gauge no.:

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 71 ft. to 127 ft. Slot Size

2nd interval ft. to ft. Slot Size

3rd interval ft. to ft. Slot Size

WELL WATER USE

Irrigation

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 127 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 47 ft.

Date measured: 04/30/2026

Measured from: ☐ Top of Casing or ☑ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: 857 gpm

Pump Test Date: Water level was:

82 ft. after 3 hours pumping 857 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): 04/30/2026

CONSTRUCTION

Borehole interval:

from 0 to 127 ft.

from to ft.

from to ft..

Borehole diameter:

30 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 127 ft. Gravel Size: ☐

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

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

DESIGNATED PERSON	Greg Dodson	WELL COMPLETION DATE	04/30/2026
CONTRACTOR BUSINESS NAME	Rosencrantz-Bemis Ent., Inc.		

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Well Owner	Jim Katz	Well Owner Business							

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

Source:	Source:
Distance from well (ft): Direction from well:	Distance from well (ft): Direction from well:
Source description:	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,sandy
3	15	clay,sandy,tan
15	30	sand & gravel,fine to medium,clayey
30	66	sand & gravel,fine to medium
66	70	clay,sandy,tan
70	89	sand & gravel,medium,loose
89	91	clay,sandy,moderately cemented
91	98	other,broken rock and gravel
98	103	sand,fine to medium,moderately cemented
103	126	sand & gravel,fine,with broken rock
126	127	clay,tan

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 04/30/2026. 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.