WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1947019 WELL ID

LOCATION OF WATER WELL

County	Gray	Section	7	Township	26	Range	30 ☐E ☑W	Fraction	NW ¼ SE ¼ SE ¼
Latitude	37.79756	Longitude	-100.63575	Datum	WGS84	Elevation	2777		

WATER WELL LOCATION

☐ at owner's address

From Road 25 and Plymell Rd, East 2 miles, South 1 mile, East 1 mile, North 300 yards, West 225 yards.

WATER WELL OWNER

Name	
Business	TRL Land
Address	24506 13 Rd Montezuma Kar 67867

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 27185

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: 12 in.

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

Blank Casing type: Steel

1st interval: 0 ft. to 224 ft.; Diameter 16 in.
Casing Joint: : Welded Weight: lbs/ft
Wall thickness or gauge no.: .25

2nd interval: 244 ft. to 263 ft.; Diameter 16 in.
Casing Joint: : Welded Weight: lbs/ft
Wall thickness or gauge no.: .25

3rd interval: 293 ft. to 313 ft.; Diameter 16 in.
Casing Joint: : Welded Weight: lbs/ft
Wall thickness or gauge no.: .25

Screen / Perforation material: Galvanized steel

Specify if other:

Screen / Perforation openings: Wire wrapped

1st interval 224 ft. to 244 ft. Slot Size .08 inches

2nd interval 263 ft. to 293 ft. Slot Size .08 inches

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: 313 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 200 ft.

Date measured: 03/26/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: gpm

Pump Test Date: Water level was:

264 ft. after 4 hours pumping 1003 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): 03/24/2026

CONSTRUCTION

Borehole interval:

from 0 to 313 ft.
from to ft.
from to ft..

Borehole diameter:

24 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 313 ft. Gravel Size: .25 ☐
2nd Interval: ft. to ft. Gravel Size: ☑
3rd Interval: ft. to ft. Gravel Size: ☐

DESIGNATED PERSON	Tony Wedel	WELL COMPLETION DATE	03/24/2026
CONTRACTOR BUSINESS NAME	Hydro Resources Mid Continent, Inc. #145		

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367

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Well Owner		Well Owner Business	TRL Land						

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	2	topsoil
2	20	clay,sandy
20	41	sand,fine to coarse,gravelly
41	101	sand & gravel,fine to coarse,gravelly
101	114	clay
114	141	sand,fine to coarse
141	150	clay,sandy
150	186	sand,fine to coarse
186	199	clay
199	209	sand,fine to coarse,gravelly
209	228	clay,sandy
228	244	sand,fine to coarse,gravelly
244	269	clay,sandy
269	293	sand,fine to coarse,gravelly
293	313	shale,slightly weathered,black

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 03/24/2026 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 05/08/2026 under the business name of Hydro Resources Mid Continent, Inc. #1, KS Water Well Contractor's License No. 145 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: Tony Wedel . Send one copy to the water well owner and the contractor should retain one copy.