WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1947023 WELL ID

LOCATION OF WATER WELL

County	Gray	Section	30	Township	27	Range	28 ☐E ☑W	Fraction	NW ¼ SE ¼ SE ¼
Latitude	37.6665	Longitude	-100.4197	Datum	WGS84	Elevation	2734		

WATER WELL LOCATION

☐ at owner's address

From Hwy 23 and Road X, West 4 miles. West 300 yards, North 260 yards, West 110 yards.

WATER WELL OWNER

Name	
Business	Love Ag
Address	21506 12 Road Montezuma Kar 67867

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 18944

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 192 ft.; Diameter 16 in.

Casing Joint: : Welded Weight: lbs/ft

Wall thickness or gauge no.: .25

2nd interval: 222 ft. to 242 ft.; Diameter 16 in.

Casing Joint: : Welded Weight: lbs/ft

Wall thickness or gauge no.: .25

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

Casing Joint: : Weight: lbs/ft

Wall thickness or gauge no.:

Screen / Perforation material: Galvanized steel

Specify if other:

Screen / Perforation openings: Wire wrapped

1st interval 192 ft. to 222 ft. Slot Size .08 inches

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: 242 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 180 ft.

Date measured: 03/27/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: gpm

Pump Test Date: Water level was:

212 ft. after 4 hours pumping 841 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): 03/25/2026

CONSTRUCTION

Borehole interval:

from 0 to 242 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 242 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	03/25/2026
CONTRACTOR BUSINESS NAME	Hydro Resources Mid Continent, Inc. #145		

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Well Owner		Well Owner Business	Love Ag						

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	6	sand,fine
6	57	clay,sandy
57	124	sand,fine to coarse,gravelly
124	222	sand & gravel,fine to coarse
222	226	shale,completely weathered
226	242	shale,slightly weathered,black

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 03/25/2026. 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.