WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1956583 WELL ID

LOCATION OF WATER WELL

County	Haskell	Section	36	Township	27	Range	31	☐E ☑W	Fraction	SW ¼	NE ¼	NE ¼
Latitude	37.66178	Longitude	-100.65617	Datum	WGS84	Elevation	2849					

WATER WELL LOCATION

☐ at owner's address

From Road 60 and Road XX, East 0.8 miles, South 230 yards.

WATER WELL OWNER

Name	
Business	Love Ag
Address	24506 13 Road Montezuma Kar 67867

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 10464

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: 24 in.

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

Blank Casing type: Steel

1st interval: 0 ft. to 371 ft.; Diameter 16 in.
Casing Joint: : Welded Weight: lbs/ft
Wall thickness or gauge no.: .25

2nd interval: 441 ft. to 461 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 371 ft. to 441 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: 461 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 362 ft.

Date measured: 06/01/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: gpm

Pump Test Date: Water level was:

412 ft. after 4 hours pumping 903 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): 05/27/2026

CONSTRUCTION

Borehole interval:

from 0 to 461 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 461 ft. Gravel Size: .2 ☐
2nd Interval: ft. to ft. Gravel Size: ☐
3rd Interval: ft. to ft. Gravel Size: ☐

DESIGNATED PERSON Tony Wedel

WELL COMPLETION DATE 05/27/2026

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

WATER WELL RECORD (WWC-5) Constructed KOLAR DOC ID 1956583 WELL ID

LOCATION OF WATER WELL

County	Haskell	Section	36	Township	27	Range	31 ☐E ☑W	Fraction	SW ¼ NE ¼ NE ¼
Latitude	37.66178	Longitude	-100.65617	Datum	WGS84	Elevation	2849		
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
Attach	Attach	Attached

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 05/27/2026 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 08/18/2026 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.

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

Form	WWC5.2 - Water Well Record
Doc ID	1956583
Well Owner	Love Ag
Contractor	Hydro Resources Mid Continent, Inc. #145

Lithology

From	To	Lithology Intervals
0	2	topsoil
2	48	clay,sandy,brown
48	65	sand,fine,clayey
65	80	sand,fine
80	106	sand,fine,clayey
106	117	clay,sandy,brown
117	243	sand & gravel,fine to coarse
243	248	clay,sandy,brown
248	293	sand,fine to coarse
293	333	clay,sandy,brown
333	338	sand,fine
338	369	clay,sandy,brown
369	380	sand,fine,clayey
380	394	sand,fine
394	420	sand,fine to coarse,gravelly
420	441	sandstone,slightly weathered,clayey
441	487	shale,completely weathered
487	560	shale,unweathered