WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1969360 WELL ID

LOCATION OF WATER WELL

County	Haskell	Section	11	Township	27	Range	34 ☐E ☑W	Fraction	SW ¼	NE ¼	SE ¼
Latitude	37.71151	Longitude	-101.00244	Datum	WGS84	Elevation					

WATER WELL LOCATION

☐ at owner's address

From Road FF and Road 50, North 2.5 miles, West 1/2 mile East 1/4 mile, East 168 feet, North 144 feet.

WATER WELL OWNER

Name	
Business	Deseret Cattle Feeders
Address	521 Road 50
	Satanta Kar 67870

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 30817 & 30820

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: Attac ft. to Attac ft.; Diameter Attac in.

Casing Joint: : Attached Weight: Attac lbs/ft

Wall thickness or gauge no.: Attached

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: Galvanized steel

Specify if other:

Screen / Perforation openings: Wire wrapped

1st interval 340 ft. to 480 ft. Slot Size .05 inches

2nd interval 500 ft. to 540 ft. Slot Size .05 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: 732 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 354 ft.

Date measured: 06/16/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: ____ gpm

Pump Test Date: Water level was:

474 ft. after 4 hours pumping 808 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): 06/09/2026

CONSTRUCTION

Borehole interval:

from 0 to 732 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 732 ft. Gravel Size: .125 ☐

2nd Interval: ____ ft. to ____ ft. Gravel Size: ____ ☑

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

DESIGNATED PERSON Tony Wedel

WELL COMPLETION DATE 06/09/2026

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 1969360 WELL ID

LOCATION OF WATER WELL

County	Haskell	Section	11	Township	27	Range	34 ☐E ☑W	Fraction	SW ¼ NE ¼ SE ¼
Latitude	37.71151	Longitude	-101.00244	Datum	WGS84	Elevation			
Well Owner		Well Owner Business	Deseret Cattle Feeders						

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 06/09/2026 . 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

K.S.A. 82a-1212
v2024c

Form	WWC5.2 - Water Well Record
Doc ID	1969360
Well Owner	Deseret Cattle Feeders
Contractor	Hydro Resources Mid Continent, Inc. #145

Casing

From	To	Casing Diameter	Casing Joint	Casing Weigh	Wall Thickness or Gauge Number
0	340	16	Welded		.25
480	500	16	Welded		.25
540	592	16	Welded		.25
722	732	16	Welded		.25

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Lithology

From	To	Lithology Intervals
0	2	topsoil
2	36	sand,fine
36	39	clay,sandy
39	58	sand,fine,clayey
58	286	sand,fine to coarse,gravelly
286	301	clay,sandy
301	312	sand,fine to coarse
312	316	clay,sandy
316	348	sand,fine to coarse,clayey
348	380	sand,fine to medium,clayey
380	399	clay,fine,sandy
399	425	sand,fine to coarse,clayey
425	480	sandstone,slightly weathered
480	495	shale,slightly weathered
495	521	sandstone,slightly weathered
521	529	shale,slightly weathered
529	540	sandstone,unweathered
540	562	shale,unweathered,sandy
562	594	shale,unweathered
594	722	sandstone,unweathered,clayey
722	740	shale,unweathered,red