WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1979207 WELL ID

LOCATION OF WATER WELL

County	Haskell	Section	10	Township	27	Range	32 ☐E ☑W	Fraction	SW ¼	NW ¼	NE ¼
Latitude	37.72	Longitude	-100.80674	Datum	WGS84	Elevation	2861				

WATER WELL LOCATION ☐ at owner's address

From Road PP and Road 20, East 1/2 mile South 260 yards, East 40 yards.

WATER WELL OWNER

Name	
Business	Heritage Beef
Address	1506 Road 30
	Sublette Kar 67877

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 18109

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: 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 Attacl ft. to Attacl ft. Slot Size Attacl Attacl

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: 774 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 311 ft.

Date measured: 07/24/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: ____ gpm

Pump Test Date: Water level was:

442 ft. after 2 hours pumping 808 gpm

510 ft. after 2 hours pumping 903 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): 07/09/2026

CONSTRUCTION

Borehole interval:

from 0 to 774 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: Atta ft. to Atta ft. Gravel Size: Attach ☐

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

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

DESIGNATED PERSON Tony Wedel **WELL COMPLETION DATE** 07/09/2026

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 1979207 WELL ID

LOCATION OF WATER WELL

County	Haskell	Section	10	Township	27	Range	32 ☐E ☑W	Fraction	SW ¼ NW ¼ NE ¼
Latitude	37.72	Longitude	-100.80674	Datum	WGS84	Elevation	2861		
Well Owner		Well Owner Business	Heritage Beef						

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 07/09/2026 . 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

Form	WWC5.2 - Water Well Record
Doc ID	1979207
Well Owner	Heritage Beef
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
450	503	16	Welded		.25
523	574	16	Welded		.25
654	714	16	Welded		.25
764	774	16	Welded		.25

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Lithology

From	To	Lithology Intervals
0	2	topsoil
2	40	clay,sandy,brown
40	63	sand,fine to coarse,gravelly
63	116	sand & gravel,fine to coarse
116	118	clay,light,blue
118	231	sand,fine to coarse
231	260	clay,brown
260	342	sand,fine to coarse,gravelly
342	356	sand,fine to coarse,clayey
356	380	sand,fine to coarse
380	401	sand,fine to medium
401	427	sand,fine
427	450	sandstone,slightly weathered,clayey
450	499	shale,moderately weathered
499	523	sandstone,moderately weathered
523	574	shale,slightly weathered
574	654	sandstone,slightly weathered,clayey
654	711	shale,slightly weathered
711	764	sandstone,slightly weathered
764	780	shale,slightly weathered,red

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Screen and Gravel

From	To	Slot Size	Slot Size Units	Gravel Pack Used	Gravel Pack From	Gravel Pack To	Gravel Size
340	450	.08	inches	Yes	20	475	.2
503	523	.05	inches	Yes	475	774	.125
574	654	.05	inches	No			
714	764	.05	inches	No			