KOLAR Document ID: 1983685

WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1983685 WELL ID

LOCATION OF WATER WELL

County	Haskell	Section	29	Township	28	Range	31 ☐E ☑W	Fraction	NE ¼ NW ¼ NE ¼
Latitude	37.590094	Longitude	-100.730143	Datum	NAD83	Elevation	2917		

WATER WELL LOCATION

☐ at owner's address

1325 FT WEST OF INTERSTATE UU & RD 110, SOUTH INTO FIELD 380 FT

WATER WELL OWNER

Name	
Business	BRYANT LAND & CATTLE INC
Address	PO BOX 87 COPELAND KS 67837

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 22254

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 20 ft.; Diameter 36 in.
Casing Joint: : Welded Weight: lbs/ft
Wall thickness or gauge no.: .250

2nd interval: 0 ft. to 420 ft.; Diameter 16 in.
Casing Joint: : Welded Weight: lbs/ft
Wall thickness or gauge no.: .250

3rd interval: 610 ft. to 620 ft.; Diameter 16 in.
Casing Joint: : Welded Weight: lbs/ft
Wall thickness or gauge no.: .250

Screen / Perforation material: Steel

Specify if other:

Screen / Perforation openings: Wire wrapped

1st interval 420 ft. to 500 ft. Slot Size .08 inches
2nd interval 500 ft. to 540 ft. Slot Size .1 inches
3rd interval 540 ft. to 610 ft. Slot Size .05 inches

WELL WATER USE

Irrigation

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 620 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 408.5 ft.

Date measured: 07/16/2026

Measured from: ☐ Top of Casing or ☑ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: 300 gpm

Pump Test Date: Water level was:

469 ft. after 3 hours pumping 302 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): 06/16/2026

CONSTRUCTION

Borehole interval:

from 0 to 20 ft.
from 20 to 620 ft.
from to ft..

Borehole diameter:

46 in.
30 in.
in.

Grout:

1st Interval: 0 ft. to 20 ft. Grout material: Bentonite
2nd Interval: 380 ft. to 400 ft. Grout material: Bentonite
3rd Interval: ft. to ft. Grout material:

Gravel pack: Not Used

1st Interval: 20 ft. to 620 ft. Gravel Size: #1 ☐
2nd Interval: ft. to ft. Gravel Size: ☑
3rd Interval: ft. to ft. Gravel Size: ☑

DESIGNATED PERSON Thomas Downey

WELL COMPLETION DATE 06/16/2026

CONTRACTOR BUSINESS NAME Downey Drilling, Inc. #748

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 1983685 WELL ID

LOCATION OF WATER WELL

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Well Owner		Well Owner Business	BRYANT LAND & CATTLE INC						

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 06/16/2026 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 09/29/2026 under the business name of Downey Drilling, Inc. #748 , KS Water Well Contractor's License No. 748 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: Thomas Downey . 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	1983685
Well Owner	BRYANT LAND & CATTLE INC
Contractor	Downey Drilling, Inc. #748

Lithology

From	To	Lithology Intervals
0	2	topsoil,brown,soft
2	60	clay,silty,brown,soft
60	75	clay,sandy,brown,soft
75	90	clay,silty,brown,soft
90	100	clay,sandy,brown,soft
100	110	gravel,fine,soft
110	120	clay,fine,sandy,brown,soft
120	150	sand,fine to coarse,soft
150	170	gravel,fine,soft
170	275	gravel,fine to medium,stiff
275	285	clay,brown,soft
285	395	clay,blue,soft
395	405	sand,fine to coarse,soft
405	415	clay,sandy,brown,soft
415	445	gravel,fine,soft
445	452	clay,sandy,brown,soft
452	457	clay,sandy,brown,soft
457	475	sand,fine to coarse,soft
475	500	clay,brown,soft
500	530	sand,fine,clayey,soft
530	597	sand,fine to coarse,soft
597	608	gravel,coarse,brown,firm
608	620	shale,unknown,blue,soft