WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1980775 WELL ID Haskell County

LOCATION OF WATER WELL

County	Haskell	Section	15	Township	29	Range	33 ☐E ☑W	Fraction	NE ¼ NE ¼ NE ¼
Latitude	37.532808	Longitude	-100.909342	Datum	WGS84	Elevation	2946		

WATER WELL LOCATION

☐ at owner's address

From Intersection of 150 Rd & KK go west 500' & South 50'

WATER WELL OWNER

Name	
Business	Kansas Geological Survey
Address	1930 Constant Ave Lawrence KS 66047

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: _____

KDHE / EPA Project Code: _____

Site Name: Haskell County

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: ThermalPlastic

1st interval: 0 ft. to 660 ft.; Diameter 2.5 in.

Casing Joint: : Threaded Weight: ____ lbs/ft

Wall thickness or gauge no.: SCH 80

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: PVC

Specify if other: ____

Screen / Perforation openings: Saw cut

1st interval 660 ft. to 710 ft. Slot Size .020 inches

2nd interval ____ ft. to ____ ft. Slot Size ____ ____

3rd interval ____ ft. to ____ ft. Slot Size ____ ____

WELL WATER USE

ObservationWell

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 710 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 501 ft.

Date measured: 09/01/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: 5 gpm

Pump Test Date: Water level was:

____ ft. after ____ hours pumping ____ 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): 08/20/2026

CONSTRUCTION

Borehole interval:

from 0 to 710 ft.

from ____ to ____ ft.

from ____ to ____ ft..

Borehole diameter:

7 in.

____ in.

____ in.

Grout:

1st Interval: 0 ft. to 50 ft. Grout material: Bentonite

2nd Interval: ____ ft. to ____ ft. Grout material: ____

3rd Interval: ____ ft. to ____ ft. Grout material: ____

Gravel pack: Not Used

1st Interval: 50 ft. to 710 ft. Gravel Size: 1/16" ☐

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

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

DESIGNATED PERSON Trevor Nash

WELL COMPLETION DATE 08/20/2026

CONTRACTOR BUSINESS NAME Nash Water Well Service, LLC

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

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Well Owner		Well Owner Business	Kansas Geological Survey										

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 08/20/2026 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 09/03/2026 under the business name of Nash Water Well Service, LLC , KS Water Well Contractor's License No. 846 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: Trevor Nash . 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	1980775
Well Owner	Kansas Geological Survey
Contractor	Nash Water Well Service, LLC

Lithology

From	To	Lithology Intervals
0	5	topsoil
5	20	sand,fine,clayey,brownish
20	60	clay,sandy,tan,fine
60	120	sand,fine to coarse,gravelly,small to medium streaks
120	140	sand,fine to coarse,gravelly,small to large & small cobble
140	160	sand,fine to coarse,gravelly,small to medium
160	190	sand,fine to coarse,gravelly,small to large
190	193	clay,brown,Yellow Tan
193	200	sand,fine to coarse,gravelly,small to large
200	240	sand,fine to coarse,gravelly,small medium
240	255	sand,fine to medium
255	280	clay,sandy,gray,fine
280	385	sand,fine to coarse
385	400	sand,fine to coarse,clayey,tannish,thin streaks
400	420	sand,fine to coarse,gravelly,small

Form	WWC5.2 - Water Well Record
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Contractor	Nash Water Well Service, LLC

Lithology

From	To	Lithology Intervals
420	440	sand,fine to coarse,clayey,tannish,thin streaks
440	550	sand,fine to medium,clayey,tannish,white streaks
550	560	sand,fine to coarse
560	577	sand,fine to medium,gravelly,tannish,small
577	585	sand,fine to medium,clayey,tannish,brown yellow gray
585	620	sandstone,unknown,tan,Coarse with tan & Gray clay streaks
620	640	sandstone,unknown,brown,coarse with blue clay shale
640	660	sandstone,unknown,gray,medium with blue gray clay
660	680	sandstone,unknown,gray,white gray clay streaks
680	695	sandstone,unknown,gray,coarse to fine
695	705	sandstone,unknown,tan,tight
705	709	other,unknown,gray,tan blue clay
709	715	shale,unknown,red