WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1937950 WELL ID

LOCATION OF WATER WELL

County	Harper	Section	10	Township	31	Range	7 ☐E ☑W	Fraction	NW ¼ SE ¼ NE ¼
Latitude	37.365236	Longitude	-98.062089	Datum	WGS84	Elevation	1586		

WATER WELL LOCATION

☐ at owner's address

From the intersection of NW 140 Rd and NW 10 Ave, North approximately 3700 ft and West into.

WATER WELL OWNER

Name	Todd Mathes
Business	
Address	PO Box 492 Harper KS 67058

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.:

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: ThermalPlastic

1st interval: 0 ft. to 55 ft.; Diameter 5 in.

Casing Joint: : Glued Weight: 160 lbs/ft

Wall thickness or gauge no.: SDR-26

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: Continuous slot (PVC)

1st interval 55 ft. to 85 ft. Slot Size

2nd interval ft. to ft. Slot Size

3rd interval ft. to ft. Slot Size

WELL WATER USE

Domestic Livestock/Pasture

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 85 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 25 ft.

Date measured: 04/16/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: 25 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): 04/16/2026

CONSTRUCTION

Borehole interval:

from 0 to 85 ft.

from to ft.

from to ft..

Borehole diameter:

9 in.

in.

in.

Grout:

1st Interval: 0 ft. to 30 ft. Grout material: Bentonite

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

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

Gravel pack: Not Used

1st Interval: 30 ft. to 85 ft. Gravel Size: ☐

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

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

DESIGNATED PERSON	Mitchell Hall	WELL COMPLETION DATE	04/16/2026
CONTRACTOR BUSINESS NAME	H20 Drilling		

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 1937950 WELL ID

LOCATION OF WATER WELL

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Well Owner	Todd Mathes	Well Owner Business							

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
0	3	topsoil
3	10	sand & gravel,fine
10	15	sand,very fine
15	20	gravel,medium
20	35	clay,moist
35	45	gravel,fine
45	48	clay
48	55	sand,very fine
55	60	clay
60	80	sand & gravel,fine
80	85	shale,moderately weathered,red

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 04/16/2026. I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 05/27/2026 under the business name of H20 Drilling, KS Water Well Contractor's License No. 860 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: Mitchell Hall. Send one copy to the water well owner and the contractor should retain one copy.