WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1901669 WELL ID 1901669

LOCATION OF WATER WELL

County	Ford	Section	35	Township	28	Range	22 ☐E ☑W	Fraction	NW ¼ NW ¼ NW ¼
Latitude	37.571136	Longitude	-99.702013	Datum	WGS84	Elevation	2450		

WATER WELL LOCATION

☐ at owner's address

Buckland KS Intersection of highway 50 End highway 34 NW On 34 For 2.1 Miles W On road Whirlwind 2.1 miles 120ft The well

WATER WELL OWNER

Name	Jacob Loewen
Business	
Address	115 Elm Street Mullinville Kar 67109

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: 16 in.

Is casing height less than 12 inches? ☐ Yes ☑ No

Blank Casing type: ThermalPlastic

1st interval: 0 ft. to 130 ft.; Diameter 5 in.

Casing Joint: : Glued Weight: ____ lbs/ft

Wall thickness or gauge no.: 200#

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: Mill slot

1st interval 130 ft. to 170 ft. Slot Size ____ ____

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

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

WELL WATER USE

Domestic Lawn/Garden

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 170 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 120 ft.

Date measured: 03/02/2026

Measured from: ☐ Top of Casing or ☑ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: ____ gpm

Pump Test Date: Water level was:

126 ft. after 5 hours pumping 22 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): 02/26/2026

CONSTRUCTION

Borehole interval:

from 0 to 170 ft.

from ____ to ____ ft.

from ____ to ____ ft..

Borehole diameter:

9.75 in.

____ in.

____ in.

Grout:

1st Interval: 0 ft. to 25 ft. Grout material: Bentonite

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

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

Gravel pack: Not Used

1st Interval: 25 ft. to 170 ft. Gravel Size: _____ ☐

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

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

DESIGNATED PERSON	Martin Harder	WELL COMPLETION DATE	03/02/2026
CONTRACTOR BUSINESS NAME	MH Underground, LLC d/b/a MH 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 1901669 WELL ID 1901669

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Well Owner	Jacob Loewen	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	4	topsoil
4	12	clay,brownish
12	104	clay,light,brownish
104	117	clay,sandy
117	162	sand & gravel,fine to medium
162	170	clay,blueish

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 03/02/2026. I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 03/11/2026 under the business name of MH Underground, LLC d/b/a MH Drilling, KS Water Well Contractor's License No. 1066 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: Martin Harder. Send one copy to the water well owner and the contractor should retain one copy.

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K.S.A. 82a-1212
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