WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1885573 WELL ID

LOCATION OF WATER WELL

County	Sedgwick	Section	34	Township	26	Range	2 ✔E ☐W	Fraction	NW ¼ NE ¼ SW ¼
Latitude	37.74385	Longitude	-97.2024	Datum	WGS84	Elevation	1371		

WATER WELL LOCATION

✔ at owner's address

Lot 54, Block B, Brookfield South 2nd addition 3232 N Bedford Ct. Wichita
Permit no NW-25-1226

WATER WELL OWNER

Name	Quentin Moeder
Business	Moeder Construction LLC
Address	3232 N Bedford Ct Wichita KS 67226

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: City of Wichita

Oil/Gas Lease Name & Well #:

CONSTRUCTION

Casing: Height above land surface: 18 in.

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

Blank Casing type: ThermalPlastic

1st interval: 0 ft. to 40 ft.; Diameter 5 in.

Casing Joint: : Glued Weight: 160 lbs/ft

Wall thickness or gauge no.:

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 40 ft. to 140 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: 140 ft.

Depth(s) groundwater encountered: ☐ Dry Well

(1) 98 ft.; (2) ft.; (3) ft.;

Static water level in well: 35 ft.

Date measured: 07/11/2025

Measured from: ☐ Top of Casing or ✔ Ground Surface

Measured: ☐ Above or ✔ Below Land Surface

Estimated yield: 20 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): 07/11/2025

CONSTRUCTION

Borehole interval:

from 0 to 140 ft.

from to ft.

from to ft..

Borehole diameter:

8.5 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 140 ft. Gravel Size: 3/8 ☐

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

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

DESIGNATED PERSON	Bill McPherson	WELL COMPLETION DATE	07/11/2025
CONTRACTOR BUSINESS NAME	McPherson Drilling Co.		

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 1885573 WELL ID

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Well Owner	Quentin Moeder	Well Owner Business	Moeder Construction LLC										

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	25	clay
25	70	shale,unknown,brownish,gray
70	93	limestone,unknown
93	98	limestone,fractured
98	105	other,unknown,Lime & Gyp
105	110	limestone,fractured
110	117	limestone,unknown
117	123	gypsum,unknown
123	134	limestone,fractured
134	140	other,unknown,Lime & Gyp

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 07/11/2025 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 02/05/2026 under the business name of McPherson Drilling Co. , KS Water Well Contractor's License No. 746 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: Bill McPherson . Send one copy to the water well owner and the contractor should retain one copy.

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
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K.S.A. 82a-1212
v2024c