WATER WELL RECORD (WWC5.2) Constructed KOLAR DOC ID 1983861 WELL ID

LOCATION OF WATER WELL

County	Finney	Section	19	Township	24	Range	32 ☐E ☑W	Fraction	SW ¼ NE ¼ SW ¼
Latitude	37.950294	Longitude	-100.878086	Datum	WGS84	Elevation	2859		

WATER WELL LOCATION ☑ at owner's address

WATER WELL OWNER

Name	Alex Messernger
Business	
Address	606 south hwy 83 frontage rd. Garden city Kar 67846

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: 18 in.

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

Blank Casing type: ThermalPlastic

1st interval: 0 ft. to 259 ft.; Diameter 5 in.

Casing Joint: : Glued Weight: 200 lbs/ft

Wall thickness or gauge no.: srd21

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 259 ft. to 279 ft. Slot Size .25 mils

2nd interval ft. to ft. Slot Size

3rd interval ft. to ft. Slot Size

WELL WATER USE

Domestic Household

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 279 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 146 ft.

Date measured: 08/29/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: 45 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): 08/29/2026

CONSTRUCTION

Borehole interval:

from 0 to 279 ft.

from to ft.

from to ft..

Borehole diameter:

10 in.

in.

in.

Grout:

1st Interval: 4 ft. to 25 ft. Grout material: Bentonite

2nd Interval: 239 ft. to 259 ft. Grout material: Bentonite

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

Gravel pack: Not Used

1st Interval: 25 ft. to 239 ft. Gravel Size: ☐

2nd Interval: 259 ft. to 279 ft. Gravel Size: ☐

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

DESIGNATED PERSON Larry Jonagan **WELL COMPLETION DATE** 08/29/2026

CONTRACTOR BUSINESS NAME Jonagan 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

WATER WELL RECORD (WWC-5) Constructed KOLAR DOC ID 1983861 WELL ID

LOCATION OF WATER WELL

County	Finney	Section	19	Township	24	Range	32 ☐E ☑W	Fraction	SW ¼ NE ¼ SW ¼
Latitude	37.950294	Longitude	-100.878086	Datum	WGS84	Elevation	2859		
Well Owner	Alex Messernger	Well Owner Business							

NEAREST SOURCE OF POTENTIAL CONTAMINATION or ☐ No potential source of contamination within 100 ft.

Source: Septic tank	Source:
Distance from well (ft): 350 Direction from well: NE	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 08/29/2026. I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 09/18/2026 under the business name of Jonagan Water Well Service LLC, KS Water Well Contractor's License No. 172 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: Larry Jonagan. Send one copy to the water well owner and the contractor should retain one copy.

Form	WWC5.2 - Water Well Record
Doc ID	1983861
Well Owner	Alex Messernger
Contractor	Jonagan Water Well Service LLC

Lithology

From	To	Lithology Intervals
0	10	topsoil
10	13	sand,fine
13	28	clay,sandy,brown
28	31	sand & gravel,fine to medium
31	82	clay,sandy,brown
82	94	sand & gravel,fine to medium
94	100	clay,sandy,brown
100	114	sand & gravel,fine to medium
114	121	clay,sandy,brown
121	132	sand & gravel,fine to medium,loose
132	137	other,rock
137	140	sand & gravel,fine to medium,with hard streaks
140	148	other,rock
148	152	clay,sandy,brown
152	166	sand & gravel,fine to medium
166	187	clay,sandy,brown
187	189	sand & gravel,fine to medium
189	191	other,rock
191	197	sand & gravel,fine to medium
197	207	other,rock
207	217	sand & gravel,fine to medium
217	218	other,rock

Form	WWC5.2 - Water Well Record
Doc ID	1983861
Well Owner	Alex Messernger
Contractor	Jonagan Water Well Service LLC

Lithology

From	To	Lithology Intervals
218	222	sand & gravel,fine to medium
222	230	clay,brown
230	245	sand & gravel,fine to medium,loose,with hard streaks
245	252	clay,sandy,brown
252	257	sand & gravel,fine to medium
257	260	other,rock
260	268	clay,sandy,brown
268	283	sand & gravel,fine to medium,loose