WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1871950 WELL ID PZ-1

LOCATION OF WATER WELL

County	Crawford	Section	2	Township	28	Range	25 ✔E ☐W	Fraction	SW ¼ NW ¼ SE ¼
Latitude	37.63336	Longitude	-94.638412	Datum	WGS84	Elevation	836		

WATER WELL LOCATION

✔ at owner's address

WATER WELL OWNER

Name	
Business	GFL Environmental
Address	1150 E 700th Ave Arcadia KS 66711

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.:

KDHE / EPA Project Code: N/A

Site Name: Oak Grove Landfill

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: 36 in.

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

Blank Casing type: ThermalPlastic

1st interval: 0 ft. to 20 ft.; Diameter 2 in.

Casing Joint: : Threaded Weight: lbs/ft

Wall thickness or gauge no.: SCH40

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 20 ft. to 30 ft. Slot Size

2nd interval ft. to ft. Slot Size

3rd interval ft. to ft. Slot Size

WELL WATER USE

Environmental Remediation / Monitoring Monitoring

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 30 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 6.25 ft.

Date measured: 10/21/2025

Measured from: ✔ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ✔ Below Land Surface

Estimated yield: 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):

CONSTRUCTION

Borehole interval:

from 0 to 35 ft.

from to ft.

from to ft..

Borehole diameter:

6 in.

in.

in.

Grout:

1st Interval: 0 ft. to 2 ft. Grout material: Cement

2nd Interval: 2 ft. to 18 ft. Grout material: Bentonite

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

Gravel pack: Not Used

1st Interval: 18 ft. to 32 ft. Gravel Size: ☐

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

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

DESIGNATED PERSON	Kyler Erickson	WELL COMPLETION DATE	10/21/2025
CONTRACTOR BUSINESS NAME	Associated Drilling, Inc. #990		

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 1871950 WELL ID PZ-1

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Well Owner		Well Owner Business	GFL Environmental								

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	clay-lean,brown,dry,friable, trace gravel
4	10	clay-lean,light,gray,dry,friable
10	12	clay-fat,light,grayish,brown,moist,plastic
12	24	shale,unweathered,light,gray,soft,very thinly bedded
24	26	shale,unweathered,gray,soft,very thinly bedded
26	27	other,unweathered,light,gray,hard,mudstone
27	30	shale,unweathered,gray,hard,very thinly bedded,sandstone lenses
30	35	shale,unweathered,dark,grayish,black,hard,very thinly bedded

COMMENTS

Bentonite chips was placed from 32-35 feet bgs.

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 10/21/2025. I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 02/09/2026 under the business name of Associated Drilling, Inc. #990, KS Water Well Contractor's License No. 990 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: Kyler Erickson. 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
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