

WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1953951

WELL ID Well 16

LOCATION OF WATER WELL

County	Cowley	Section	26	Township	34	Range	3 ☒ E ☐ W	Fraction	SE ¼ NE ¼ NW ¼
Latitude	37.069	Longitude	-97.068	Datum	WGS84	Elevation	1073		

WATER WELL LOCATION☐ at owner's address

From Arkansas City - 1 mi W on 166th, 1/2 mi N on 41st,
1/4 E, N into

WATER WELL OWNER

Name	
Business	City of Arkansas City
Address	118 W. Central Avenue Arkansas City KS 67005

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: V CL 5 00
 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: 36 in.
 Is casing height less than 12 inches? ☐ Yes ☒ No
 Blank Casing type: Steel
 1st interval: 0 ft. to 33 ft.; Diameter 18 in.
 Casing Joint: : Welded Weight: 70.6 lbs/ft
 Wall thickness or gauge no.: .375
 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: Stainless steel

Specify if other: _____

Screen / Perforation openings: Wire wrapped

1st interval 33 ft. to 43 ft. Slot Size .1 inches
 2nd interval _____ ft. to _____ ft. Slot Size _____
 3rd interval _____ ft. to _____ ft. Slot Size _____

WELL WATER USE

Public Water Supply / Municipal

Additional info if required:

of Boreholes

of Dewatering Wells

COMPLETION

Depth of completed well: 43 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 15.96 ft.

Date measured: 01/09/2025

Measured from: ☒ Top of Casing or ☐ Ground SurfaceMeasured: ☐ Above or ☒ Below Land Surface

Estimated yield: 400 gpm

Pump Test Date: Water level was:

20.4 ft. after 6 hours pumping 700 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): 12/18/2024

CONSTRUCTION**Borehole interval:**

from 0 to 44 ft.

from _____ to _____ ft.

from _____ to _____ ft..

Borehole diameter:

54 in.

_____ in.

_____ in.

Grout:

1st Interval: 0 ft. to 20 ft. Grout material: Cement

2nd Interval: 20 ft. to 21 ft. Grout material: Bentonite

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

Gravel pack:

Not Used

1st Interval: 21 ft. to 43 ft. Gravel Size: 3/16 ☐2nd Interval: _____ ft. to _____ ft. Gravel Size: _____ ☐3rd Interval: _____ ft. to _____ ft. Gravel Size: _____ ☐**DESIGNATED PERSON** Cade Canaday**WELL COMPLETION DATE** 12/18/2024**CONTRACTOR BUSINESS NAME** Layne Christensen Company #102

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Latitude	37.069	Longitude	-97.068			Datum	WGS84		Elevation	1073					
Well Owner				Well Owner Business			City of Arkansas City								

NEAREST SOURCE OF POTENTIAL CONTAMINATION	or	✓ No potential source of contamination within 100 ft.
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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	Alluvial
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[illegible]

COMMENTS

4A offset

This water well was ☐ constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 12/18/2024.
I certify that this record is true to the best of my knowledge and belief. This water well record was completed on 08/19/2026 under the business name of Layne Christensen Company #102, KS Water Well Contractor's License No. 102 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: Cade Canaday. Send one copy to the water well owner and the contractor should retain one copy.