WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1945897 WELL ID Well 4

LOCATION OF WATER WELL

County	Reno	Section	15	Township	24	Range	10 ☐E ☑W	Fraction	SE ¼ SE ¼ NW ¼
Latitude	37.963665	Longitude	-98.408514	Datum	NAD27	Elevation	1738		

WATER WELL LOCATION

☐ at owner's address

Located northwest of the intersection of N. Thompson St. & Whitehurst St. in Sylvia.

WATER WELL OWNER

Name	
Business	City of Sylvia
Address	P.O. Box 247 Sylvia KS 67581

PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 11,988

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: 24 in.

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

Blank Casing type: ThermalPlastic

1st interval: 0 ft. to 45 ft.; Diameter 8 in.

Casing Joint: : Splines Weight: 8.058 lbs/ft

Wall thickness or gauge no.: .507

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 45 ft. to 55 ft. Slot Size .06 inches

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

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

WELL WATER USE

Public Water Supply / Muncipal

Additional info if required:

# of Boreholes # of Dewatering Wells

COMPLETION

Depth of completed well: 61 ft.

Depth(s) groundwater encountered: ☐ Dry Well

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

Static water level in well: 13.65 ft.

Date measured: 02/10/2026

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): 02/10/2026

CONSTRUCTION

Borehole interval:

from 0 to 61 ft.

from ____ to ____ ft.

from ____ to ____ ft..

Borehole diameter:

20 in.

____ in.

____ in.

Grout:

1st Interval: 6 ft. to 26 ft. Grout material: Cement

2nd Interval: 26 ft. to 40 ft. Grout material: Bentonite

3rd Interval: 56 ft. to 61 ft. Grout material: Bentonite

Gravel pack: Not Used

1st Interval: 40 ft. to 56 ft. Gravel Size: ____ ☐

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

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

DESIGNATED PERSON	Brent Clarke	WELL COMPLETION DATE	02/10/2026
CONTRACTOR BUSINESS NAME	Clarke Well & Equipment, Inc.		

KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT
Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka KS 66612-1367

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Well Owner		Well Owner Business	City of Sylvia								

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	3	topsoil,sandy
3	11	clay,tan,caliche
11	20	sand & gravel,fine to coarse
20	45	sand & gravel,fine to coarse,with small rocks
45	50	sand & gravel,fine to medium,loose
50	55	sand & gravel,fine to coarse
55	57	sand,fine
57	61	sand & gravel,fine

COMMENTS

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 02/10/2026. I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 07/30/2026 under the business name of Clarke Well & Equipment, Inc., KS Water Well Contractor's License No. 185 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: Brent Clarke. Send one copy to the water well owner and the contractor should retain one copy.