KOLAR Document ID: 1980249

# WATER WELL RECORD (WWC5.2)

Constructed

KOLAR DOC ID 1980249 WELL ID

## LOCATION OF WATER WELL

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| County | Finney | Section | 19 | Township | 25 | Range | 32 ☐E ☑W | Fraction | NE ¼ SE ¼ SE ¼ |
| Latitude | 37.861623 | Longitude | -100.865583 | Datum | WGS84 | Elevation | 2892 | | |

## WATER WELL LOCATION

☐ at owner's address

From the intersection of Highway 83 and Annie Scheer Road, go East 1200' and then North 1200'

## WATER WELL OWNER

| | |
|---|---|
| Name | |
| Business | Construction Water Solutions |
| Address | Po Box 431<br>Holdrege NE 68979 |

## PERMIT & ID NUMBERS (AS REQUIRED)

DWR Application No.: 20269054

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: 20269054

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 280 ft.; Diameter 8 in.

Casing Joint: : Splines Weight: lbs/ft

Wall thickness or gauge no.: SDR17

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 280 ft. to 460 ft. Slot Size .032 inches

2nd interval ft. to ft. Slot Size

3rd interval ft. to ft. Slot Size

## WELL WATER USE

Other Highway Project

Additional info if required: Highway Project

# of Boreholes # of Dewatering Wells

## COMPLETION

Depth of completed well: 460 ft.

Depth(s) groundwater encountered: ☐ Dry Well

(1) 266 ft.; (2) ft.; (3) ft.;

Static water level in well: 266 ft.

Date measured: 08/20/2026

Measured from: ✓ Top of Casing or ☐ Ground Surface

Measured: ☐ Above or ☑ Below Land Surface

Estimated yield: 300 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): 08/20/2026

## CONSTRUCTION

**Borehole interval:**

from 0 to 460 ft.

from to ft.

from to ft..

**Borehole diameter:**

12.7 in.

in.

in.

**Grout:**

1st Interval: 0 ft. to 40 ft. Grout material: Bentonite

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

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

**Gravel pack:** Not Used

1st Interval: 40 ft. to 460 ft. Gravel Size: 1/16" ☐

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

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

**DESIGNATED PERSON** Trevor Nash

**WELL COMPLETION DATE** 08/20/2026

**CONTRACTOR BUSINESS NAME** Nash 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 1980249 WELL ID

**LOCATION OF WATER WELL**

| | | | | | | | | | | | |
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| Latitude | 37.861623 | Longitude | -100.865583 | Datum | WGS84 | Elevation | 2892 | | | | |
| Well Owner | | Well Owner Business | Construction Water Solutions | | | | | | | | |

**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 |
|---|---|---|
| Attach | Attach | Attached |
| | | |
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**COMMENTS**

This water well was constructed ☐ reconstructed pursuant to the stated water well contractor's license and was completed on 08/20/2026 . I certify that this record is true to the best of my knowledge and belief. This water well rcord was completed on 09/03/2026 under the business name of Nash Water Well Service, LLC , KS Water Well Contractor's License No. 846 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: Trevor Nash . Send one copy to the water well owner and the contractor should retain one copy.



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

K.S.A. 82a-1212
v2024c

| | |
|---|---|
| Form | WWC5.2 - Water Well Record |
| Doc ID | 1980249 |
| Well Owner | Construction Water Solutions |
| Contractor | Nash Water Well Service, LLC |

Lithology

| From | To | Lithology Intervals |
|---|---|---|
| 0 | 10 | sand,fine |
| 10 | 30 | sand,fine to medium |
| 30 | 35 | sand,fine to medium,clayey,brownish |
| 35 | 120 | sand,fine to coarse,gravelly,small to large w/ streaks of small coble |
| 120 | 125 | sand,fine to coarse,gravelly,brownish,small to large w/ streaks of small coble |
| 125 | 145 | clay,sandy,tan,white w/ fine |
| 145 | 150 | sand,fine to medium,clayey,whiteish,grayish |
| 150 | 160 | sand,fine to medium,clayey,brownish |
| 160 | 170 | sand,fine to medium,clayey,tannish |
| 170 | 180 | sand,fine to coarse |
| 180 | 195 | sand,fine to coarse,clayey,brownish |
| 195 | 205 | sand,fine to medium,clayey,reddish |
| 205 | 230 | sand,fine to coarse,gravelly,w/ small to large |
| 230 | 250 | sand,fine to coarse |

| | |
|---|---|
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Lithology

| From | To | Lithology Intervals |
|---|---|---|
| 250 | 260 | sand,fine to medium,clayey,brownish,and tannish |
| 260 | 290 | sand,fine to coarse |
| 290 | 305 | sand,fine to medium,clayey,whiteish,yellow and sticky |
| 305 | 360 | sand,fine to coarse |
| 360 | 380 | sand,fine to coarse |
| 380 | 400 | sand,fine to medium |
| 400 | 450 | sand,fine to coarse,gravelly,streaks of small |
| 450 | 460 | sand,fine to medium,clayey,w/ streaks and rock |