

**WATER WELL RECORD (WWC5.2)**

Constructed

KOLAR DOC ID \_\_\_\_\_ WELL ID \_\_\_\_\_

**LOCATION OF WATER WELL**

|          |  |           |  |          |  |           |  |        |          |   |   |   |
|----------|--|-----------|--|----------|--|-----------|--|--------|----------|---|---|---|
| County   |  | Section   |  | Township |  | Range     |  | E<br>W | Fraction | ¼ | ¼ | ¼ |
| Latitude |  | Longitude |  | Datum    |  | Elevation |  |        |          |   |   |   |

**WATER WELL LOCATION**

at owner's address

**WATER WELL OWNER**

|          |  |
|----------|--|
| Name     |  |
| Business |  |
| Address  |  |

**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: \_\_\_\_\_ in.  
 Is casing height less than 12 inches? Yes No

Blank Casing type: \_\_\_\_\_  
 1st interval: \_\_\_\_\_ ft. to \_\_\_\_\_ ft.; Diameter \_\_\_\_\_ in.  
 Casing Joint: : \_\_\_\_\_ Weight: \_\_\_\_\_ lbs/ft  
 Wall thickness or gauge no.: \_\_\_\_\_  
 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:** \_\_\_\_\_

Specify if other: \_\_\_\_\_

Screen / Perforation openings: \_\_\_\_\_

1st interval \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Slot Size \_\_\_\_\_

2nd interval \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Slot Size \_\_\_\_\_

3rd interval \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Slot Size \_\_\_\_\_

**WELL WATER USE**

Additional info if required:

# of Boreholes

# of Dewatering Wells

**COMPLETION**

Depth of completed well: \_\_\_\_\_ ft.

Depth(s) groundwater encountered: Dry Well

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

Static water level in well: \_\_\_\_\_ ft.

Date measured: \_\_\_\_\_

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 \_\_\_\_\_ to \_\_\_\_\_ ft.

from \_\_\_\_\_ to \_\_\_\_\_ ft.

from \_\_\_\_\_ to \_\_\_\_\_ ft..

**Borehole diameter:**

\_\_\_\_\_ in.

\_\_\_\_\_ in.

\_\_\_\_\_ in.

**Grout:**

1st Interval: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Grout material: \_\_\_\_\_

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

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

**Gravel pack:**

Not Used

1st Interval: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gravel Size: \_\_\_\_\_

2nd Interval: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gravel Size: \_\_\_\_\_

3rd Interval: \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gravel Size: \_\_\_\_\_

**DESIGNATED PERSON****WELL COMPLETION DATE****CONTRACTOR BUSINESS NAME**

### LOCATION OF WATER WELL

|            |  |           |  |                     |  |       |               |           |               |               |               |
|------------|--|-----------|--|---------------------|--|-------|---------------|-----------|---------------|---------------|---------------|
| County     |  | Section   |  | Township            |  | Range | $\frac{E}{W}$ | Fraction  | $\frac{1}{4}$ | $\frac{1}{4}$ | $\frac{1}{4}$ |
| Latitude   |  | Longitude |  |                     |  | Datum |               | Elevation |               |               |               |
| Well Owner |  |           |  | Well Owner Business |  |       |               |           |               |               |               |

| 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

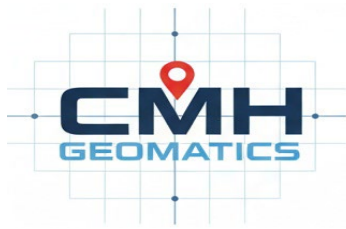
**AQUIFER, if known**[illegible]

## COMMENTS

This water well was constructed/reconstructed pursuant to the stated water well contractor's license and was completed on \_\_\_\_\_.

I certify that this record is true to the best of my knowledge and belief. This water well record was completed on \_\_\_\_\_ under the business name of \_\_\_\_\_, KS Water Well Contractor's License No. \_\_\_\_\_ 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: \_\_\_\_\_.

Send one copy to the water well owner and the contractor should retain one copy.



**CMH Geomatics, LLC**  
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Jess Chapman  
Larsen & Associates  
1311 E. 25<sup>th</sup> Street, Suite B  
Lawrence, Kansas 66046

April 20, 2026

Re: Project No. T26-001-LAA-002 Monitor Well Location and Elevation Survey, 701 6<sup>th</sup> Street, Osawatomie, KS. KDHE Project Code: U4-061-15646

| <b>Point</b> | <b>Distance<br/>North of<br/>S/4</b> | <b>Distance<br/>West of<br/>S/4</b> | <b>Elev.<br/>Top of<br/>Rim</b> | <b>Elev.<br/>Top of<br/>Casing<br/>Pipe</b> | <b>Latitude<br/>North</b> | <b>Longitude West</b> |
|--------------|--------------------------------------|-------------------------------------|---------------------------------|---------------------------------------------|---------------------------|-----------------------|
| MW15         | 2546.325                             | 3371.184                            | 872.60                          | 872.17                                      | 38.49810                  | -94.94848             |
| MW16         | 3448.376                             | 1837.531                            | 864.03                          | 863.74                                      | 38.49760                  | -94.94625             |
| BM           | 1946.060                             | 3810.710                            | 868.32                          | -                                           | 38.49650                  | -94.95010             |

Project Information: I used the Benchmark, a Chiseled Square on the East Center of Concrete Sign at West center of property, provided by Dennis L. Handke to determine elevations. I used the SE Corner of Section 11, Township 18 South, Range 22 East, to determine the horizontal position. All taken from reports by Dennis L. Handke dated March 8, 2025 and December 10, 2025.

