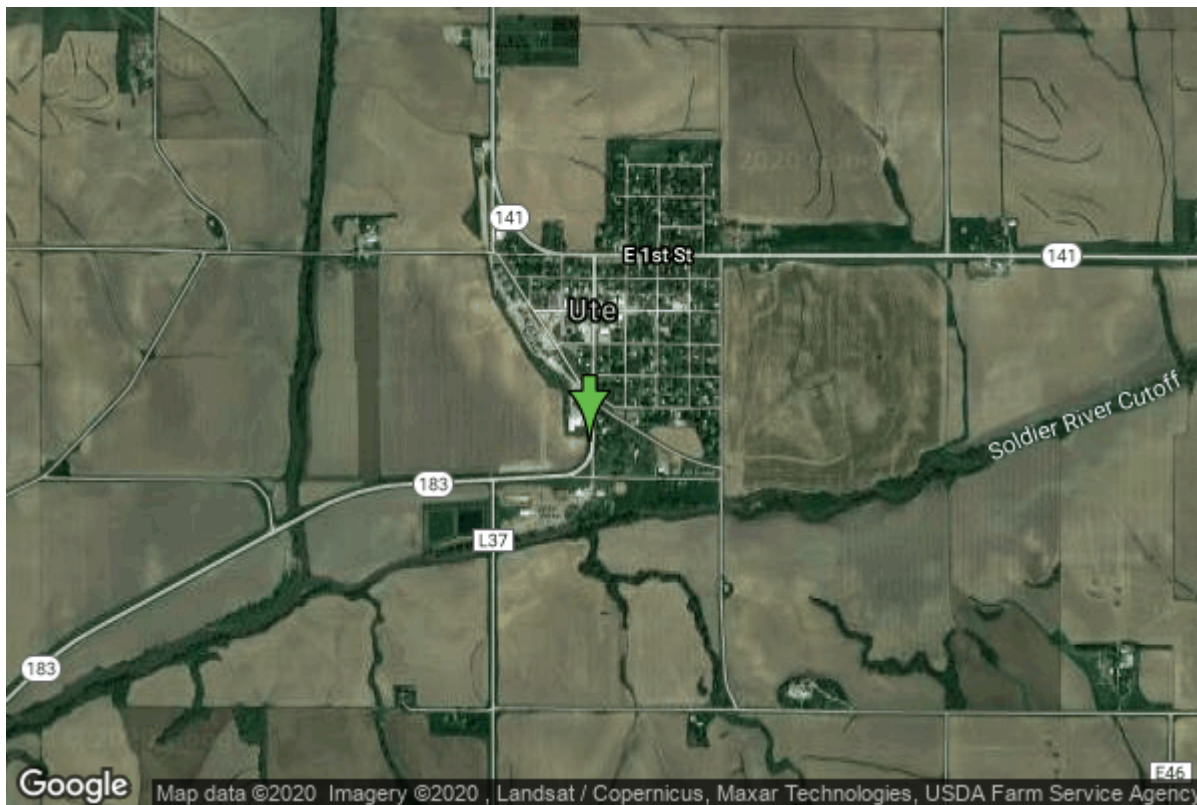


# Well W#4159 Information



|                      |                         |                   |                |
|----------------------|-------------------------|-------------------|----------------|
| <b>Date Received</b> |                         | <b>State</b>      | Iowa           |
| <b>Owner Name</b>    | Ute, City Of            | <b>County</b>     | Monona         |
| <b>Alt Name</b>      | #2                      | <b>Quadrangle</b> | Ute, Iowa      |
| <b>WNumber</b>       | 4159                    | <b>Township</b>   | T84N           |
| <b>PWTS ID</b>       | 0                       | <b>Range</b>      | R42W           |
| <b>PWS ID</b>        | 6762043                 | <b>Section</b>    | 35             |
| <b>Storet ID</b>     | 0                       | <b>Quarter</b>    | NW SE SW       |
| <b>SDWIS ID</b>      | 2409487                 | <b>Latitude</b>   | 42.0460110000  |
| <b>USGS ID</b>       | 0                       | <b>Longitude</b>  | -95.7057880000 |
| <b>Project</b>       | Source Water Protection | <b>Accuracy</b>   |                |
| <b>Operator</b>      | Unknown                 | <b>UTM X</b>      | 276066         |
|                      |                         | <b>UTM Y</b>      | 4658428        |

|                           |   |                         |                          |
|---------------------------|---|-------------------------|--------------------------|
| <b>Site Type</b>          | Drilled hole                                | <b>Drilling Company</b> | Rasmussen, Carrol        |
| <b>Well Status</b>        | Not Used                                    | <b>Drilling Date</b>    | 01/01/1949               |
| <b>Field Located</b>      | No  | <b>Drilling Method</b>  | Unknown                  |
| <b>Elevation</b>          | 1177 ft                                     | <b>Bedrock Depth</b>    | 0 ft                     |
| <b>Elevation Accuracy</b> | Digital Elevation Model<br>Accurate to 5 ft | <b>Well Depth</b>       | 58 ft                    |
| <b>Landscape Position</b> | Unknown                                     | <b>Total Depth</b>      | 58 ft                    |
|                           |   | <b>Well Types</b>       | Municipal, Public Supply |
|                           |   | <b>Aquifers</b>         | Alluvium                 |

## Log Information

|                  |           |
|------------------|-----------|
| <b>Date</b>      |           |
| <b>Log Types</b> | Strip log |

**Prepared By** Unknown  
**Comments**

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**Date**  
**Log Types** Drillers log  
**Prepared By** Ute, City Of  
**Comments**

## Stratigraphy Information

**System** Quaternary  
**Series**  
**Group**  
**Formation**  
**Member**  
**Submember**  
**Start Depth** 0.00 ft **End Depth** 44.00 ft  
**Contact Accuracy**  
**Penetration**  
**Primary Lithology** Unknown **Percent** 0  
**Secondary Lithology** Unknown **Percent** 0  
**Tertiary Lithology** Unknown **Percent** 0  
**Comments**

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**System** Quaternary  
**Series** Pleistocene Series  
**Group**  
**Formation**  
**Member**  
**Submember**  
**Start Depth** 44.00 ft **End Depth** 58.00 ft  
**Contact Accuracy**  
**Penetration**  
**Primary Lithology** Sand **Percent** 100  
**Secondary Lithology** Unknown **Percent** 0  
**Tertiary Lithology** Unknown **Percent** 0  
**Comments**

## Chip Storage Information

**Date** 04/26/1950  
**Storage** CG8-8 **Bin**  
**Number of Boxes** 1 **Number of Samples** 17  
**Sample Intervals** 0 **Sample Gaps** 0-44  
**Sample Top** 44 ft **Sample Bottom** 57 ft  
**Washed Top** 0 ft **Washed Bottom** 0 ft  
**Duplicate Storage**

## Comments

<https://www.ihr.uiowa.edu/igs/geosam/well/4159/general-information>