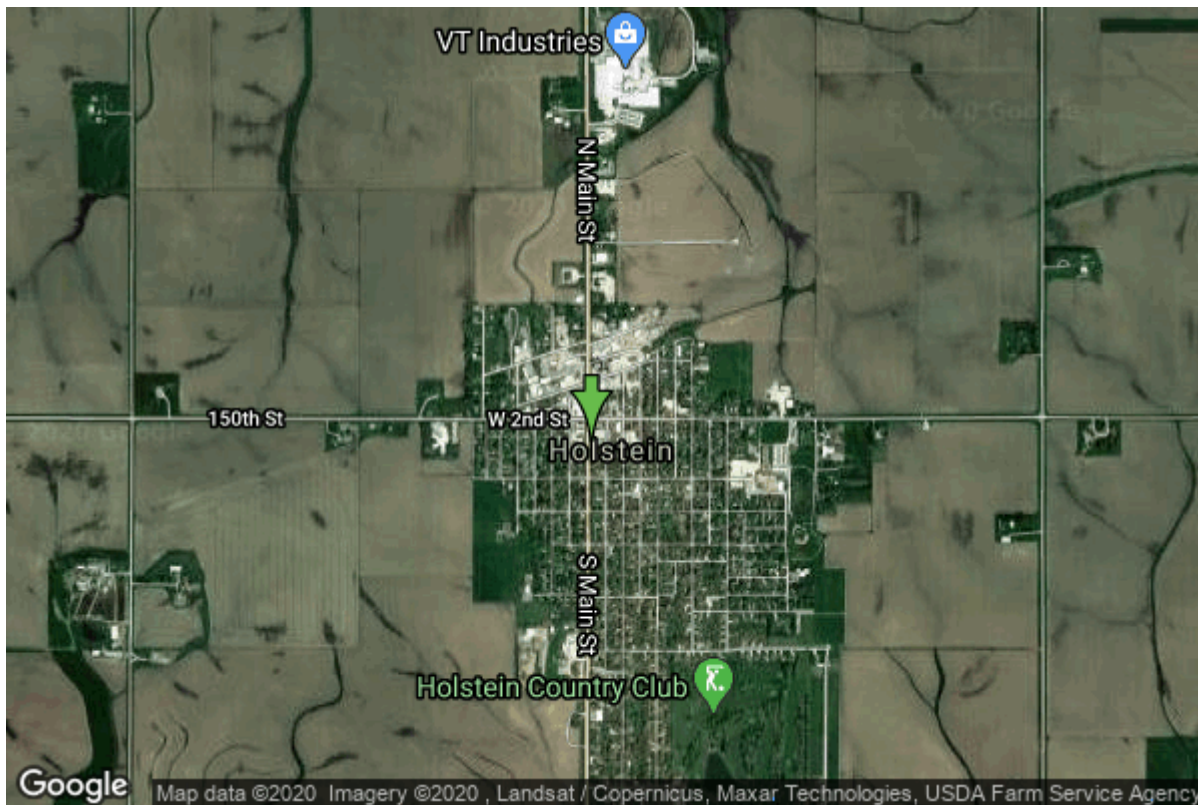


Well W#567 Information



| | | | |
|-------------------------|---------------------------------|-------------------|----------------|
| Date Received | | State | Iowa |
| Owner Name | Holstein, City Of | County | Ida |
| Alt Name | NORTH | Quadrangle | Holstein, Iowa |
| WNumber | 567 | Township | T89N |
| PWTS ID | 0 | Range | R40W |
| PWS ID | 4721054 | Section | 35 |
| Storet ID | 0 | Quarter | NW NW NW |
| SDWIS ID | 2409895 | Latitude | 42.4885520000 |
| USGS ID | 0 | Longitude | -95.5439450000 |
| Project Operator | Source Water Protection Unknown | Accuracy | |
| | | UTM X | 290930 |
| | | UTM Y | 4707158 |

| | | | |
|---------------------------|---------------------------|-------------------------|----------------------------------|
| Site Type | Drilled hole | Drilling Company | Thorpe Well Co. |
| Well Status | Active | Drilling Date | 08/31/1937 |
| Field Located | No | Drilling Method | Cable |
| Elevation | 1454 ft | Bedrock Depth | 0 ft |
| Elevation Accuracy | Topo Map Accurate to 2 ft | Well Depth | 645 ft |
| | | Total Depth | 645 ft |
| Landscape Position | Upland | Well Types | Municipal, Public Supply |
| | | Aquifers | Dakota/Cretaceous, Mississippian |

Casing Construction Information

| | | | |
|--------------------|------------|--------------------|-----------|
| Date | 08/31/1937 | Casing Type | Unknown |
| Start Depth | 0.00 ft | End Depth | 549.00 ft |
| Diameter | 16.00 in | Amount | 549.00 ft |
| Comments | | | |

Screen Construction Information

| | | | |
|--------------------|------------|------------------|-----------|
| Date | 08/31/1937 | Slot Size | 0.00 |
| Screen Type | Unknown | End Depth | 644.50 ft |
| Start Depth | 544.50 ft | Amount | 100 ft |
| Diameter | 10.00 in | | |
| Comments | | | |

Log Information

| | |
|--------------------|-------------|
| Date | 11/02/1939 |
| Log Types | Pump Test |
| Prepared By | |
| Comments | 2 hour test |

| | |
|--------------------|------------|
| Date | 11/01/1938 |
| Log Types | Strip log |
| Prepared By | Unknown |
| Comments | |

| | |
|--------------------|-----------------|
| Date | |
| Log Types | Drillers log |
| Prepared By | Thorpe Well Co. |
| Comments | |

Water Production Information

| | | | |
|----------------------------|-------------------------------------|---------------------|----------------------|
| Date | 07/21/2006 | Start Time | |
| Aquifer | | Yield | 0 gallons per minute |
| Static Water Level | 333.00 ft | Yield Method | |
| Pumping Water Level | 338 ft | Pump Test | No |
| Measurement | Unknown | Duration | 0 mins |
| Pump Method | | | |
| Comments | Reported on 2015 DNR Dakota survey. | | |

| | | | |
|---------------------------|------------|-------------------|------------------------|
| Date | 08/31/1937 | Start Time | |
| Aquifer | | Yield | 240 gallons per minute |
| Static Water Level | 322.00 ft | | |

| | | | |
|----------------------------|---------|---------------------|---------|
| Pumping Water Level | 334 ft | Yield Method | Unknown |
| Measurement | Unknown | Pump Test | No |
| Pump Method | Unknown | Duration | 0 mins |
| Comments | | | |

Chip Storage Information

| | | | |
|--------------------------|---------|--------------------------|--------|
| Date | | Bin | |
| Storage | WD5-8,9 | Number of Samples | 136 |
| Number of Boxes | 2 | Sample Gaps | |
| Sample Intervals | 0 | Sample Bottom | 645 ft |
| Sample Top | 0 ft | Washed Bottom | 0 ft |
| Washed Top | 0 ft | | |
| Duplicate Storage | | | |
| Comments | | | |

<https://www.ihr.uiowa.edu/igs/geosam/well/567/general-information>