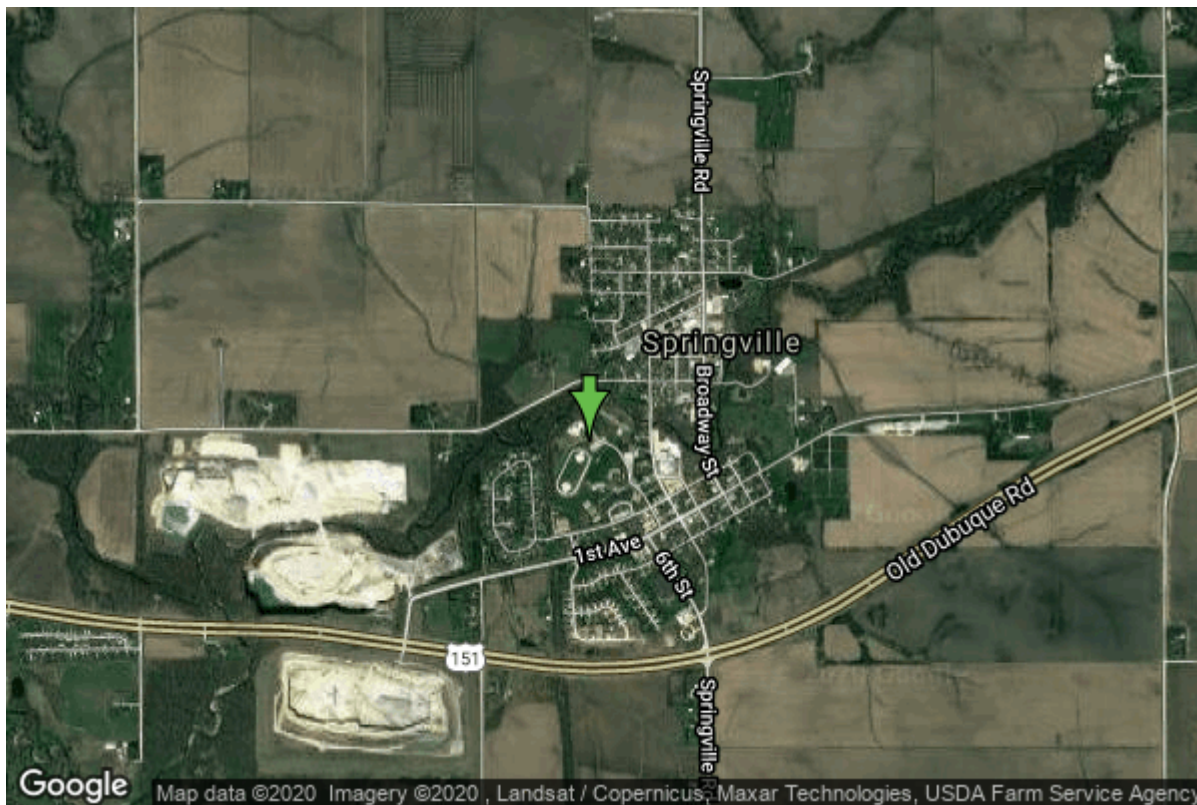


Well W#36275 Information



| | | | |
|----------------------|-------------------------|-------------------|-------------------|
| Date Received | | State | Iowa |
| Owner Name | Springville, City Of | County | Linn |
| Alt Name | | Quadrangle | Springville, Iowa |
| WNumber | 36275 | Township | T84N |
| PWTS ID | 0 | Range | R5W |
| PWS ID | 5782087 | Section | 29 |
| Storet ID | 0 | Quarter | SE NE NW |
| SDWIS ID | 2412072 | Latitude | 42.0562700000 |
| USGS ID | 0 | Longitude | -91.4476400000 |
| Project | Source Water Protection | Accuracy | |
| Operator | Unknown | UTM X | 628451 |
| | | UTM Y | 4657190 |

| | | | |
|---------------------------|---|-------------------------|--------------------------|
| Site Type | Drilled hole | Drilling Company | Unknown |
| Well Status | Active | Drilling Date | 06/12/1995 |
| Field Located | No | Drilling Method | Unknown |
| Elevation | 832 ft | Bedrock Depth | 4 ft |
| Elevation Accuracy | Digital Elevation Model Accurate to 5 ft | Well Depth | 390 ft |
| Landscape Position | Valley | Total Depth | 390 ft |
| | | Well Types | Municipal, Public Supply |
| | | Aquifers | Silurian |

Hole Construction Information

| | | | |
|-----------------|------------|--------------|----------|
| Date | 06/12/1995 | Depth | 19.00 ft |
| Diameter | 24.00 in | | |

Comments

| | | | |
|----------|------------|-------|-----------|
| Date | 06/12/1995 | Depth | 179.00 ft |
| Diameter | 0.00 in | | |
| Comments | | | |

| | | | |
|----------|------------|-------|-----------|
| Date | 06/12/1995 | Depth | 390.00 ft |
| Diameter | 11.88 in | | |
| Comments | | | |

Casing Construction Information

| | | | |
|-------------|------------|-------------|-----------|
| Date | 06/12/1995 | Casing Type | Steel |
| Start Depth | -2.00 ft | End Depth | 179.00 ft |
| Diameter | 12.00 in | Amount | 181.00 ft |
| Comments | | | |

Log Information

| | |
|-------------|-----------|
| Date | |
| Log Types | Strip log |
| Prepared By | Unknown |
| Comments | |

| | |
|-------------|----------------------|
| Date | |
| Log Types | Drillers log |
| Prepared By | Springville, City Of |
| Comments | |

Water Production Information

| | | | |
|---------------------|------------|--------------|------------------------|
| Date | 06/12/1995 | Start Time | |
| Aquifer | Unknown | Yield | 300 gallons per minute |
| Static Water Level | 6.00 ft | Yield Method | Unknown |
| Pumping Water Level | 19 ft | Pump Test | Yes |
| Measurement | Unknown | Duration | 0 mins |
| Pump Method | Unknown | | |
| Comments | | | |

Chip Storage Information

| | | | |
|------------------|-------------|-------------------|-------------|
| Date | 07/24/1995 | Bin | |
| Storage | OD3-115>116 | Number of Samples | 78 |
| Number of Boxes | 2 | Sample Gaps | 5-10,105-10 |
| Sample Intervals | 5 | | |

| | | | |
|--------------------------|-------|----------------------|--------|
| Sample Top | 0 ft | Sample Bottom | 390 ft |
| Washed Top | 10 ft | Washed Bottom | 390 ft |
| Duplicate Storage | | | |
| Comments | | | |

<https://www.iihr.uiowa.edu/igs/geosam/well/36275/general-information>