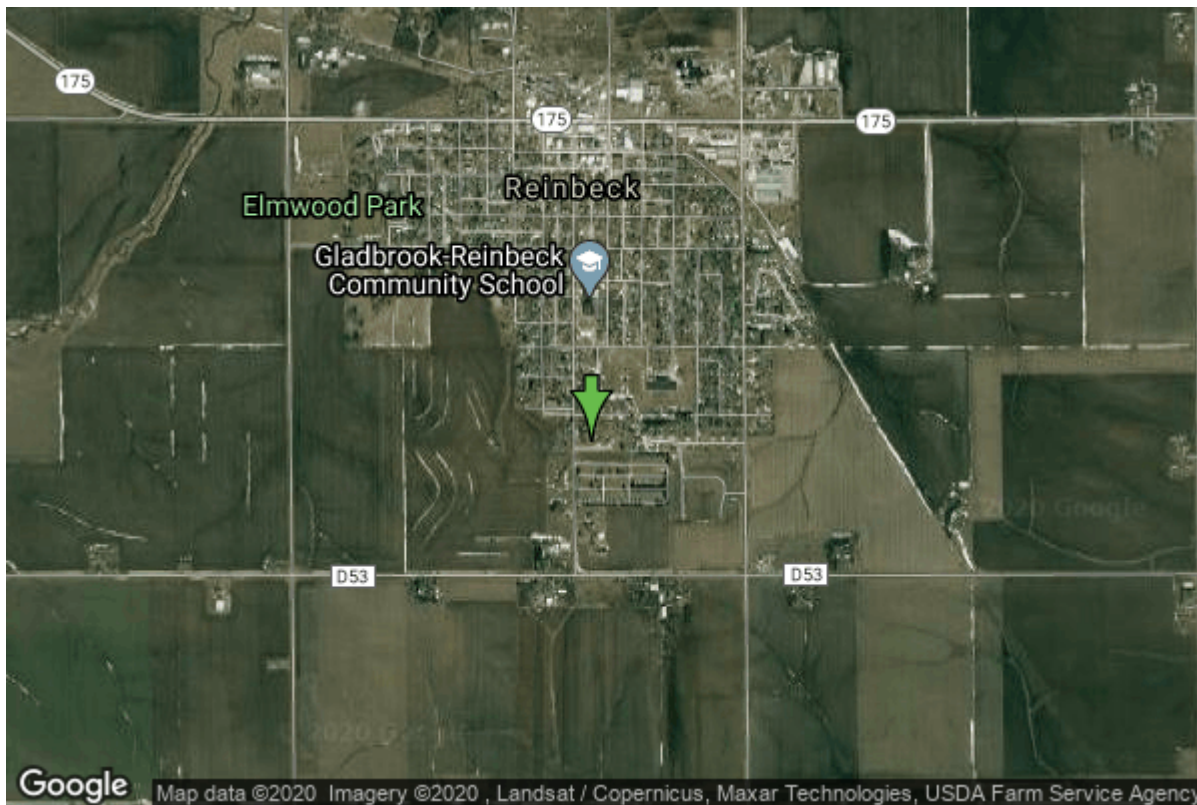


Well W#26352 Information



| | | | |
|-------------------------|------------------------------------|-------------------|----------------|
| Date Received | | State | Iowa |
| Owner Name | Reinbeck, City Of | County | Grundy |
| Alt Name | #3 | Quadrangle | Reinbeck, Iowa |
| WNumber | 26352 | Township | T87N |
| PWTS ID | 0 | Range | R15W |
| PWS ID | 3870073 | Section | 28 |
| Storet ID | 31380002 | Quarter | SE NW SE |
| SDWIS ID | 2410533 | Latitude | 42.3155000000 |
| USGS ID | 421856092355101 | Longitude | -92.5978000000 |
| Project Operator | Source Water Protection Unknown | Accuracy | |
| | | UTM X | 533144 |
| | | UTM Y | 4684885 |

| | | | |
|---------------------------|---|-------------------------|--------------------------|
| Site Type | Drilled hole | Drilling Company | Layne Western - Ia. |
| Well Status | Active | Drilling Date | 05/31/1978 |
| Field Located | No | Drilling Method | Unknown |
| Elevation | 1016 ft | Bedrock Depth | 275 ft |
| Elevation Accuracy | Digital Elevation Model Accurate to 5 ft | Well Depth | 394 ft |
| Landscape Position | Unknown | Total Depth | 423 ft |
| | | Well Types | Municipal, Public Supply |
| | | Aquifers | Devonian |

Casing Construction Information

| | | | |
|--------------------|------------|--------------------|---------|
| Date | 05/31/1978 | Casing Type | Unknown |
| Start Depth | 0.00 ft | End Depth | 0.00 ft |

| | | | |
|-----------------|----------|---------------|-----------|
| Diameter | 10.00 in | Amount | 315.00 ft |
| Comments | | | |

Log Information

| | |
|--------------------|------------|
| Date | 06/20/2000 |
| Log Types | Strip log |
| Prepared By | Unknown |
| Comments | |

| | |
|--------------------|--------------------------|
| Date | 05/31/1978 |
| Log Types | Drillers log |
| Prepared By | Hoeg & Ames (H.M. White) |
| Comments | |

Formation Information

| | | | |
|------------------------|---------|----------------------------|---------|
| Formation Color | Yellow | Formation Lithology | till |
| Start Depth | 0.00 ft | End Depth | 8.00 ft |
| Comments | | | |

| | | | |
|------------------------|----------------|----------------------------|----------|
| Formation Color | No Color Noted | Formation Lithology | sand |
| Start Depth | 8.00 ft | End Depth | 65.00 ft |
| Comments | | | |

| | | | |
|------------------------|----------|----------------------------|----------|
| Formation Color | Brown | Formation Lithology | till |
| Start Depth | 65.00 ft | End Depth | 90.00 ft |
| Comments | | | |

| | | | |
|------------------------|----------|----------------------------|-----------|
| Formation Color | Gray | Formation Lithology | till |
| Start Depth | 90.00 ft | End Depth | 195.00 ft |
| Comments | | | |

| | | | |
|------------------------|----------------|----------------------------|-----------|
| Formation Color | No Color Noted | Formation Lithology | sand |
| Start Depth | 195.00 ft | End Depth | 205.00 ft |
| Comments | | | |

| | | | |
|------------------------|-----------|----------------------------|-----------|
| Formation Color | Gray | Formation Lithology | till |
| Start Depth | 205.00 ft | End Depth | 245.00 ft |
| Comments | | | |

| | | | |
|------------------------|----------------|----------------------------|-----------|
| Formation Color | No Color Noted | Formation Lithology | sand |
| Start Depth | 245.00 ft | End Depth | 255.00 ft |
| Comments | | | |

| | | | |
|------------------------|----------------|----------------------------|------|
| Formation Color | No Color Noted | Formation Lithology | till |
|------------------------|----------------|----------------------------|------|

| | | | |
|--------------------|-----------|------------------|-----------|
| Start Depth | 255.00 ft | End Depth | 280.00 ft |
|--------------------|-----------|------------------|-----------|

Comments

| | | | |
|------------------------|----------------|----------------------------|-----------|
| Formation Color | No Color Noted | Formation Lithology | limestone |
| Start Depth | 280.00 ft | End Depth | 420.00 ft |

Comments

Stratigraphy Information

| | | | |
|----------------------------|--------------------|------------------|-----------|
| System | Quaternary | | |
| Series | Pleistocene Series | | |
| Group | | | |
| Formation | | | |
| Member | | | |
| Submember | | | |
| Start Depth | 0.00 ft | End Depth | 275.00 ft |
| Contact Accuracy | | | |
| Penetration | | | |
| Primary Lithology | Till | Percent | 100 |
| Secondary Lithology | | Percent | |
| Tertiary Lithology | | Percent | |

Comments

| | | | |
|----------------------------|--------------|------------------|-----------|
| System | Devonian | | |
| Series | | | |
| Group | Cedar Valley | | |
| Formation | | | |
| Member | | | |
| Submember | | | |
| Start Depth | 275.00 ft | End Depth | 423.00 ft |
| Contact Accuracy | | | |
| Penetration | | | |
| Primary Lithology | Limestone | Percent | 100 |
| Secondary Lithology | | Percent | |
| Tertiary Lithology | | Percent | |

Comments

Chip Storage Information

| | | | |
|-------------------------|------------|--------------------------|--------|
| Date | 09/08/1981 | | |
| Storage | OD1-433 | Bin | |
| Number of Boxes | 1 | Number of Samples | 78 |
| Sample Intervals | 0 | Sample Gaps | 90-95 |
| Sample Top | 0 ft | Sample Bottom | 423 ft |
| Washed Top | 275 ft | Washed Bottom | 423 ft |

Duplicate Storage

Comments

<https://www.ihr.uiowa.edu/igs/geosam/well/26352/general-information>