**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**
**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**
**PUNCNTEd and VerpIFICATEP**
**COLLA COMPUTATION BRANCH**

**MASTER CARD**

- **Record by:** P.E. Glenda, QN
- **Source of data observed:** Pipe 9 14 67
- **State:** Minn.
- **County:** Pike
- **Latitude:** 41° 17' 3.9" N
- **Longitude:** 91° 21' 6.0' W
- **State number:** 57
- **County number:** 1
- **Local well number:** PO:01.D:10.4
- **Local use:** N:
Pike Schoo, Board
- **Owner or name:** N. Pike School Board
- **Address:** 2 mile of Summit

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

**Use of water:** Air cond, Battery, Dewater, Power, Fire, Home, Irr, Med, Ind, P, S, Rec, School

**DATA AVAILABLE:** Well data, Freq. W/L meas., No, field aquifer char.

**Hyd. lab. data:**

**Qual. water data:** type:

**Freq. sampling:** Pumpage inventory, yes

**Aperture cards:**

**Log data:** Dr. (Diane)

**WELL-DESCRIPTION CARD**

- **Depth well:** 361 ft
- **Casing:** 351 ft
- **Type:** Water, Screen, 58 ft, Conduit
- **Finish:** Shallow, Deep
- **Method:** Drill, Rotary, Cable
- **Date Drilled:** 1961
- **Pump intake setting:** Summit, Minn.

**Driller:** Chester Reece

**Lift:** Air, bucket, cent, jet, (cent.)

**Power:** Natural gas, gasoline, hand, gas, wind, H.P.

**Descrip. HP:**

<table>
<thead>
<tr>
<th>Alt. LSD</th>
<th>Accuracy</th>
<th>Water Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>above MSP</td>
<td>below MSP</td>
<td>above MPS</td>
</tr>
</tbody>
</table>

**Date:**

**Depth:** 75 ft

**Drawdown:**

<table>
<thead>
<tr>
<th>Flow</th>
<th>Yield</th>
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</table>

**Quality of Water:**

<table>
<thead>
<tr>
<th>Iron</th>
<th>Sulfate</th>
<th>Chloride</th>
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**Sp. Conduct:**

<table>
<thead>
<tr>
<th>Temp</th>
<th>Date sampled</th>
</tr>
</thead>
</table>

**Taste, odor, etc:** Iron, Sulfur, pH, Hard
HYDROGEOLOGIC CARD

Physiographic Province: [Blank]
Drainage Basin: 43
Section: 5
Subbasin: 26

Top of well site: (D) (E) (F) (G) (H) (J) (L)
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group

Lithology:
- Length of well open to:
- Depth to top of:
- Aquifer Thickness:

MINOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group

Lithology:
- Length of well open to:
- Depth to top of:
- Aquifer Thickness:

Intervals Screened:
- Depth to consolidated rock:
- Source of data:
- Depth to basement:
- Source of data:
- Surficial material:
- Infiltration characteristics:
- Coefficient:
- Trans:
- Coefficient:
- Spec cap:
- Storage:

GEOLOGIC CART

Southwest Jr. College

GPO 857-700