**FORM 9-1642**

**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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### MASTER CARD

- **State:** [State Name]
- **County (or town):** [County Name]
- **Well No.:** M-419
- **Date:** 2-77

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### DATA AVAILABLE:

- **Well data:** [Check box]
- **Freq. W/L meas.:** [Check box]
- **Field aquifer char.:** [Check box]

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### WELL-DESCRIPTION CARD

- **Depth well:** 42.1 ft
- **Casing:** Galv.
- **Diam.:** 4.2 in.
- **Method:** Drilled:
  - Air bored, cable, dog, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other
- **Date Drilled:** 9-79

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### WATER DATA:

- **Water Level:** 18 ft above MP; 18 ft above LSD
- **Quality:** Iron ppm; Sulfate ppm; Chloride ppm; Hard. ppm; Sp. Conduct. x 10^6

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**Owner or Name:** [Name]
<table>
<thead>
<tr>
<th><strong>HYDROGEOLOGIC CARD</strong></th>
<th><strong>Physiographic Province:</strong></th>
<th><strong>Section:</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>D</strong></td>
<td></td>
<td>0:3</td>
</tr>
<tr>
<td><strong>Drainage Basin:</strong></td>
<td></td>
<td>135</td>
</tr>
<tr>
<td><strong>Subbasin:</strong></td>
<td></td>
<td>10</td>
</tr>
</tbody>
</table>

**Topo of well-site:**
- Depression, stream channel, dunes, flat; hilltop, sink, swamp.
- Offshore, pediment, hillsise, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System: T.P
- Series: GF
- Aquifer, formation, group: 23 51

**Lithology:**
- Length of well open to: 32 52
- Depth to top of: 24 50

**MINOR AQUIFER:**
- System: 44 45
- Series: 36 37
- Aquifer, formation, group: 46 47

**Lithology:**
- Length of well open to: 32 52
- Depth to top of: 57 59

**Intervals Screened:**
- 1085

**Depth to: consolidatd rock:**
- Source of data: 64

**Depth to: basement:**
- Source of data: 65

**Surficial material:**
- Infiltration characteristics:

**Coefficient:**
- Trans: gdp/ft²
- Storage: gpm/ft³

**Coefficient:**
- Perm: gpd/ft²; Spec cap: gpm/ft

**Number of geologic cards:**

![Diagram](GPO 937-142)