**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**
**GEOLOGICAL SURVEY**
**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by:** JCM
- **Source of data:** BOWC
- **Date:** 11-71
- **Map No.:** 2
- **County:** Cache
- **Well number:** F70
- **Lat-long sequence number: 1**
- **Use of well:** Water
- **DATA AVAILABLE:** Well data

<table>
<thead>
<tr>
<th>Field</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Hyd. lab. data:</td>
<td></td>
</tr>
<tr>
<td>Qual. water data: Type:</td>
<td></td>
</tr>
<tr>
<td>Freq. sampling:</td>
<td></td>
</tr>
<tr>
<td>Pumphase inventory: yes</td>
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<tr>
<td>Aperture cards: yes</td>
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</tbody>
</table>

**WELL-DESCRIPTION CARD**

- **Depth well:** 126.2 ft
- **Depth cased:** 12.5 ft
- **Type:** Casing
- **Casing size:** 2 in
- **Depth material:** Porous gravel, well, horizon, open perf., screen, std. pt., bored, open hole
- **Method:** Drilled
- **Date drilled:** 9-7-1
- **Plant intake setting:** 9-7-1
- **Driller:** M & H
- **Power:** Diesel, etc., gas, gasoline, hand, gas, wind, H. P.
- **Water level:** 50.0 ft above LSD, Alt. MP
- **Date measured:** 07-11
- **Drawdown:** 10 ft
- **Yield:** 10 gpm
- **Quality of water:** Iron ppm, Sulphate ppm, Chloride ppm, Hard. ppm
- **Sp. Conduct:** $K \times 10^{-7}$
- **Temp.:**

**Other number:** 8 & H

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

**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>SAME AS ON MASTER CARD</th>
<th>Physiographic Province:</th>
<th>0:5</th>
<th>Section:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Drainage Basin:</td>
<td>0:3</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Subbasin:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(D) (E) (F) (G) (H) (I) (L)</td>
<td>Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (J) (P) (Q) (T) (U) (V)</td>
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</tr>
<tr>
<td></td>
<td>offshore, sediment, hillside, terrace, undulating, valley flat</td>
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</tbody>
</table>

**MAJOR AQUIFER:**
- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Length of well open to: __________ ft
- Depth to top of: __________ ft
- Thickness: __________ ft

**MINOR AQUIFER:**
- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Length of well open to: __________ ft
- Depth to top of: __________ ft
- Thickness: __________ ft

**Intervals Screened:** __________ ft
- Source of data: __________
- Depth to consolidated rock: __________ ft
- Source of data: __________
- Depth to basement: __________ ft
- Source of data: __________
- Surficial material: __________
- Infiltration characteristics: __________
- Coefficient: __________ gpd/ft
- Coefficient Storage: __________
- Coefficient Spec cap: __________ gpd/ft
- Number of geologic cards: __________