**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:** M. Smith
- **Source of data:** 28pared
- **Date:** 7/70
- **Msp:**
- **State:** 28pared
- **Latitude:** 34°21.3'N
- **Longitude:** 089°55.0'W
- **Sequential number:** 54
- **Local number:** 28pared
- **Local use:** SARDIS
- **Owner or name:** Town of Sardis
- **Address:**
- **Ownership:** County, Fed Govt., Corp or Co, Private, State Agency, Water Dist
- **Use of:**
  - (A) Air-cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Ind, P & S, Rec,
  - (B) Stock, Instlt, Unused, Repressure, Recharge, Deep-P, Other
- **Well:** Anode, Drain, Seismic, Nest Res, Oba, Oil-gas, Recharge, Dust, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE:**
  - Well data
  - Freq. W/L meas.
  - Field aquifer char.
  - Hyd. level data
  - Qual. water data
  - Freq. sampling
  - Pumping inventory
  - Aperture cards
  - Log data

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
- **Depth well:** 122.5 ft
- **Meas. acc:**
- **Depth cased:**
  - (Type of perf.)
  - (Casing type)
  - (Finish)
  - (Method)
  - (Drilled)
- **Driller:** Fairbanks & Morse
- **Lift:**
  - (A) Air
  - (B) Bucket
  - (C) Cent
  - (D) Jet
  - (E) Tubb
  - (F) None
  - (G) Plet
  - (H) Rot
  - (I) Submer
  - (J) Turb
- **Power:** Diesel, Elec, Gas, Gasoline, Hand, Gas, Wind, H.P.
- **Descrip. MP:**
- **Alt. LSD:** 37.0 ft
- **Water Level:**
  - above MP
  - below MP
  - below LSD
- **Date:**
  - meas.
  - yield:
- **Drawdown:**
  - ft
  - Accuracy:
- **QUALITY OF WATER DATA:**
  - Iron
  - Sulfate
  - Chloride
  - Hardness
  - Sp. Conduct
  - Temp.
  - Taste, color, etc.
<table>
<thead>
<tr>
<th>Topography of well site:</th>
<th>(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, bedded, hillside, terrace, undulating, valley flat</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Hydrogeologic Card</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin</td>
<td>3</td>
</tr>
<tr>
<td>Subbasin</td>
<td>3</td>
</tr>
<tr>
<td>Province</td>
<td>3</td>
</tr>
<tr>
<td>Section</td>
<td>3</td>
</tr>
</tbody>
</table>

| Major Aquifer          | system: 3                                                          |
|                        | series: 3                                                          |

<table>
<thead>
<tr>
<th>Lithology</th>
<th>Origin: 2</th>
<th>Aquifer: 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of well open to</td>
<td>30 ft</td>
<td>30 ft</td>
</tr>
<tr>
<td>Depth to top of:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

| Minor Aquifer          | system: 4  |
|                        | series: 4  |

<table>
<thead>
<tr>
<th>Lithology</th>
<th>Origin: 4</th>
<th>Aquifer: 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Length of well open to</td>
<td>40 ft</td>
<td>40 ft</td>
</tr>
<tr>
<td>Depth to top of:</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Intervals Screened</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth to consolidated rock:</td>
<td>40 ft</td>
</tr>
<tr>
<td>Depth to basement:</td>
<td>45 ft</td>
</tr>
<tr>
<td>Sufficient material:</td>
<td>70 ft</td>
</tr>
<tr>
<td>Coefficient Trans:</td>
<td>23 gpd/ft²</td>
</tr>
<tr>
<td>Coefficient Perm:</td>
<td>3 gpm/ft</td>
</tr>
</tbody>
</table>