## WELL SCHEDULE

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

### MASTER CARD

- **Record by:** Shell  
- **Source of data:** Bocw  
- **Date:** 4/10/99  
- **Map:**  
- **State:**  
- **County (or town):** Shadow  
- **Latitude:** 32° 05' 08" N  
- **Longitude:** 89° 06' 09" W  
- **Sequential number:**  
- **Well number:**  
- **Local use:**  
- **Owner or name:** BILL HILL  
- **Address:** RFD  
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  
- **Use of:** Air cond, Bottling, Comm, Dewater, Power, Pile, Doa, Irr, Med, Ind, P S, Rec, Water  
- **DATA AVAILABLE:** Well data, Freq. W/L meas., Field aquifer char.  
- **Hyd. lab. data:**  
- **Qual. water data:** type:  
- **Freq. sampling:**  
- **Pumpage inventory:** yes  
- **Aperture cards:**  
- **Log data:**

### WELL-DESCRIPTION CARD

- **Depth well:** 10  
- **Depth cased:** (ft perf.)  
- **Casing type:**  
- **Casing Dia:**  
- **Finish:** porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, opn perf.  
- **Method:** air bored, cable, dug, hyd jetted, reverse trenching, driven, rot., percussion, rotary, wash, other  
- **Date Drilled:**  
- **Pump intake setting:**

### Driller

- **Name:**  
- **Address:**

### WELL DATA

- **Level:** 40 ft below LSD, Alt. MP  
- **Accuracy:**  
- **Method determined:**

### Water Quality

- **Iron:** ppm  
- **Sulfate:** ppm  
- **Chloride:** ppm  
- **Hard.:** ppm  
- **Sp. Conduct:** K x 10^5 Temp.:°F  

---

These, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Same as on Master Card</th>
<th>Physiographic Province:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>013</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Drainage Basin:</th>
<th>Subbasin:</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>136</td>
</tr>
</tbody>
</table>

**Topo of** depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: offshore, pediment, hillside, terrace, undulating, valley flat

<table>
<thead>
<tr>
<th>MAJOR AQUIFER:</th>
<th>System</th>
<th>Series</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Te</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Aquifer, formation, group</th>
<th>Lithology:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Length of well open to:** ft

**Depth to top of:** ft

<table>
<thead>
<tr>
<th>MINOR AQUIFER:</th>
<th>System</th>
<th>Series</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Origin:** Aquifer Thickness: 22 ft

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

**Screened:** open well

<table>
<thead>
<tr>
<th>Depth to consolidated rock: ft</th>
<th>40</th>
<th>41</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth to basement: ft</td>
<td>45</td>
<td>46</td>
<td>Source of data:</td>
</tr>
<tr>
<td>Surficial material:</td>
<td>70</td>
<td>71</td>
<td>Infiltration characteristics:</td>
</tr>
<tr>
<td>Coefficient: gpd/ft</td>
<td>75</td>
<td>76</td>
<td>Coefficient Storage:</td>
</tr>
<tr>
<td>Coefficient: gpd/ft</td>
<td>75</td>
<td>76</td>
<td>Number of geologic cards:</td>
</tr>
</tbody>
</table>