## WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**  
**GEOL OGY SUR V EY**  
**WATER RESOURCES DIVISION**

### MASTER CARD

- **Record by:** J. Shell  
- **Source of data:** BOWC  
- **Data:** 11/68  
- **Map:**

<table>
<thead>
<tr>
<th>State</th>
<th>County (or town)</th>
<th>Number of wells</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>46</td>
</tr>
</tbody>
</table>

- **Latitude:** 32° 45' 34" N  
- **Longitude:** 116° 43' 28" W

- **Local well number:** 112  
- **Other number:** 8 & H  
- **Owner or name:** Geo. Summerville  
- **Address:** Foxworth

- **Ownership:** County, Fed Govt., City, Corp or Co, Private, State Agency, Water Disc

- **Use of water:** A, B, C, D, E, F, G, H, I, J, K, L

- **DATA AVAILABLE:** Well data, Freq. W/L meas., Field aquifer char., Hyd. lab. data, Qual. water data, type, Freq. sampling, Pumpage inventory, yes, period, Aperture cards, yes, Log data

### WELL DESCRIPTION CARD

- **Depth well:** 45 ft  
- **Casing:** 15 ft  
- **Rept. accuracy:** 1.3

- **Depth cased:** 40 ft  
- **Type:** concrete, (perfect), screen

- **Method:** air bored, cable, auger, air reverse trenching, driven, drive, percussion, rotary

- **Date drilled:** 9/67

- **Pump intake setting:** 36 ft

- **Driller:**

### ALT. LSD:

- **Alt. LSD:**

<table>
<thead>
<tr>
<th>Water</th>
<th>Level</th>
<th>Date</th>
<th>Accuracy:</th>
<th>Method</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>20 ft above</td>
<td>5/6/67</td>
<td>12.0</td>
<td>D</td>
</tr>
</tbody>
</table>

- **Water Level:**

<table>
<thead>
<tr>
<th>Drawdown:</th>
<th>10 ft</th>
<th>Yield:</th>
<th>Pumping period:</th>
<th>1000 L/min</th>
</tr>
</thead>
</table>

- **QUALITY OF WATER DATA:**

<table>
<thead>
<tr>
<th>Iron (ppm)</th>
<th>Sulfate (ppm)</th>
<th>Chloride (ppm)</th>
<th>Hard. (ppm)</th>
<th>Date sampled</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

- **Sp. Conduct (mho/m):** 0.01

- **Temp:** 61° F

- **Taste, color, etc.:**
HYDROGEOLOGIC CARD

Physiographic Province: 0.3

Drainage Basin: 13

Subbasin: 23

Topo of well site: depression, stream channel, dunes, flat, hilltop, slope, swamp

Well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: 1

Series: 28

Aquifer, formation, group: C-1

Lithology:

Length of well open to: 37 ft

Depth to top of: 15 ft

MINOR AQUIFER:

System: 28

Series: 28

Aquifer, formation, group: C-1

Lithology:

Length of well open to: 37 ft

Depth to top of: 15 ft

Intervals Screened: 1.75" dia.

Depth to consolidated rock: 38 ft

Source of data: 84

Depth to basement: 38 ft

Source of data: 89

Surficial material:

Infiltration characteristics: 72

Coefficient:

Trans.: gpd/ft

Storage: 72

Coefficient:

Perm. gpd/ft², Spec cap: gpm/ft; Number of geologic cards: 70

Foxworth