**WELL SCHEDULE**

**MASTER CARD**

- **State:** not specified
- **Latitude:** 32° 20' 0" N
- **Longitude:** 98° 47' 0" W
- **County (or town):** 28
- **Date:** 5-68
- **Map:** 14
- **Sequential number:** 7
- **Well number:** 1080
- **Owner or name:** HRS O F KINS
- **Address:** not specified
- **Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
- **Use of well:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Water
- **Use of well:** Stock, Incit, Unused, Repress, Recharge, Desal-P S, Desal-other, Other
- **Data available:** Field aquifer char
- **Hyd, lab, data:** not specified
- **Qual water data:** type
- **Freq, sampling:** Pumpage inventory: yes, Period: yes, Log data: yes
- **Depth well:** 210 ft
- **Casing:** 111 ft
- **Casing Diam.:** 4 in
- **Finish:** porous gravel, gravel w. horiz. open perf., screen, st. pt., everted open
- **Method:** air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive rot., percuss, rotary, other
- **Date drilled:** 9-66
- **WELL-DESCRIPTION CARD**

<table>
<thead>
<tr>
<th>Type</th>
<th>Description</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water level</td>
<td>ft below MF, Alt. MP</td>
<td>above 17</td>
</tr>
<tr>
<td>Water level</td>
<td>above 40</td>
<td>17-6</td>
</tr>
<tr>
<td>Water level</td>
<td>17-6</td>
<td>MF below MF, Alt. MP</td>
</tr>
<tr>
<td>Water level</td>
<td>30-6</td>
<td>30-6</td>
</tr>
<tr>
<td>Water level</td>
<td>30-6</td>
<td>MF below MF, Alt. MP</td>
</tr>
<tr>
<td>Water level</td>
<td>30-6</td>
<td>MF below MF, Alt. MP</td>
</tr>
<tr>
<td>Quality</td>
<td>Iron</td>
<td>ppm</td>
</tr>
<tr>
<td>Quality</td>
<td>Sulfate</td>
<td>ppm</td>
</tr>
<tr>
<td>Quality</td>
<td>Chloride</td>
<td>ppm</td>
</tr>
<tr>
<td>Quality</td>
<td>Hard</td>
<td>ppm</td>
</tr>
<tr>
<td>Sp. Conduct</td>
<td>K x 10^6</td>
<td>73</td>
</tr>
<tr>
<td>Temp</td>
<td>°F</td>
<td>74</td>
</tr>
<tr>
<td>Taste, color, etc.</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Log data:**

- **Driller:** [Name]

**Qual water data:**

- **Type:**
- **Deep:** [Deep or Shallow]
- **Trans. or meter no.:** [Trans. or meter no.]
- **Meter no.:** [Meter no.]

**Descrip. MP:**

- **Alt. LSD:** [Alt. LSD]
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Same As Or Master Card</th>
<th>Physiographic Province:</th>
<th>Section: 20 30</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td></td>
<td>N 33 Subbasin:</td>
</tr>
</tbody>
</table>

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

MAJOR AQUIFER:
- System:  U: S
- Series: T: E
- Aquifer:  T: U
- Aquifer, formation, group: U: S
- Origin:  B
- Thickness: 127 ft

Length of well open to: 38 ft
- Depth to top of: 127 ft

MINOR AQUIFER:
- Aquifer, formation, group: U: S
- Origin:  B
- Thickness: 127 ft

Length of well open to: 38 ft
- Depth to top of: 127 ft

Intervals Screened:
- Depth to consolidated rock: 38 ft
- Source of data:  B
- Depth to basement: 38 ft
- Source of data:  B
- Surficial material:
- Infiltration characteristics: 73
- Transmissivity: gpd/ft²
- Storage Coefficient: 73
- Coefficient of Permeability: gpd/ft²
- Specific capacity: gpm/ft

Number of geologic cards: 18