### WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**  
**GEological Survey**  
**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by:** J. Harrell  
- **Source of data:** Bowo  
- **Date:** 9/5/68

<table>
<thead>
<tr>
<th>Column</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>28 JAKSON</td>
</tr>
<tr>
<td>County</td>
<td>128 N</td>
</tr>
<tr>
<td>Latitude</td>
<td>30 29 34 N</td>
</tr>
<tr>
<td>Longitude</td>
<td>08 45 24 W</td>
</tr>
<tr>
<td>Sequential number</td>
<td>1</td>
</tr>
<tr>
<td>Local well number</td>
<td>05380260430806</td>
</tr>
<tr>
<td>Owner name</td>
<td>SHIRLEY BAKER</td>
</tr>
<tr>
<td>Address</td>
<td>OCEAN SPRINGS</td>
</tr>
</tbody>
</table>

**USE OF WATER**  
- **Use of water:** Stock, Instr, Unused, Repurpose, Recharge, Desal-P, Desal-Other
- **Well:** Hot, Seismic, Heat Res, Oil, Gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE**  
- **Well data:** Field aquifer char.
- **Hyd. lab. data:** 
- **Qual. water data:** Type:
- **Freq. sampling:** Pumage inventory, yes, period:
- **Aperture cards:** yes

**WELL-DESCRIPTION CARD**

- **Depth well:** 173 ft
- **Depth casing:** 168 ft
- **Casing:** CALV.
- **Finish:** Porous gravel, well, horiz. open perf., screen.
- **Method:** Air bored, cable, dug, hyd. jetted
- **Drilled:** 4/25/67
- **Lift:** Air, bucket, cent, jet, (cent.)
- **Power:** Diesel, Elec, Gas, Gasoline, Hand, Gas, Wind, H.P.

**Groundwater**

- **Alt. LSD:** 150 ft
- **Water level:** 12 ft below MP, above LSD
- **Date meas:** 4/25/67
- **Yield:** 500 gpm
- **Drawdown:** 4.67 ft
- **Quality of water:** Iron, Sulfate, Chloride
- **Sp. Conduct:** 2300 x 10^-6
- **Temp:** 67.5 °F

**Analysis**

- **Accuracy:**
- **Method determined:**
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section: 135</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin: D</td>
<td></td>
</tr>
</tbody>
</table>

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

**Major Aquifer:**
- System: [system]
- Series: [series]
- Aquifer, formation, group: [aquifer, formation, group]
- Lithology: US
- Origin: [origin]
- Aquifer Thickness: [ft]
- Length of well open to: [ft]
- Depth to top of: [ft]

**Minor Aquifer:**
- System: [system]
- Series: [series]
- Aquifer, formation, group: [aquifer, formation, group]
- Lithology: [lithology]
- Origin: [origin]
- Aquifer Thickness: [ft]
- Length of well open to: [ft]
- Depth to top of: [ft]

**Intervals Screened:** 1/4" Brass

- Depth to consolidated rock: [ft]
- Source of data: [source of data]
- Depth to basement: [ft]
- Source of data: [source of data]
- Surficial material: [surficial material]
- Infiltration characteristics: [infiltration characteristics]
- Coefficient:
  - Trans: [trans]
  - Storage: [storage]
  - Coefficient:

**Perforation:**
- gpd/ft² Spec cap: [gpm/ft²]
- Number of geologic cards: [number of geologic cards]

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8 miles NE and East of Ocean Springs

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GPO 857-700