**WELL SCHEDULE**

**U.S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES Division**

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**MASTER CARD**

**Record by:** JCM  **Source of data:** Bowe  **Date:** 9-11

**County or town:** Pontotoc  **Mapp:** S&F

**Lat-long: 34°01'00.1"N, 85°02'01.3"W**  **Sequential number:** 1

**Lat-long accuracy:** 10th sec  **Sec 1, SW 1/4, NE 1/4, NW**

**Local well number:** D048A5BO10.9N04E  **Other number:** B&M

**Owner or name:** Sam Caldwell  **Address:** Sherman

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

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**DATA AVAILABLE**

- **Well data:**
- **Freq. W/L meas.:** 0  **Field aquifer char:**
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumpage inventory:**
- **Aperture cards:**
- **Log data:**

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**WELL DESCRIPTION CARD**

**Same as on Master Card**

**Depth well:** 150.00  **Casing:**

**Depth cased:** 126.00  **Casing type:** Metal  **Depth:** 4

**Cement:**

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**Finish:**

**Method:**

**Drilled:**

**Date Drilled:** 9-7-71  **Pump intake setting:**

**Driller:** Ed Clark

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**Lift:**

**Power:**

**Descrip. MP:**

**Alt. LSD:**

**Water Level:**

**Date meas:**

**Drawdown:**

**QUALITY OF WATER DATA:**

**Sp. Conduct:**

**Taste, color, etc.:**
<table>
<thead>
<tr>
<th>Major Aquifer</th>
<th>System</th>
<th>Series</th>
<th>Aquifer, Formation, Group</th>
<th>Aquifer</th>
<th>Lithology</th>
<th>Origin</th>
<th>Length of Well Open To</th>
<th>Depth to Top of</th>
<th>Aquifer Thickness</th>
<th>150 ft</th>
</tr>
</thead>
<tbody>
<tr>
<td>Minor Aquifer</td>
<td>System</td>
<td>Series</td>
<td>Aquifer, Formation, Group</td>
<td>Aquifer</td>
<td>Lithology</td>
<td>Origin</td>
<td>Length of Well Open To</td>
<td>Depth to Top of</td>
<td>Aquifer Thickness</td>
<td>110 ft</td>
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</table>

<table>
<thead>
<tr>
<th>Depths to Consolidated Rock</th>
<th>Source of Data</th>
<th>64</th>
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<tbody>
<tr>
<td>Depth to Basement</td>
<td>Source of Data</td>
<td>69</td>
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<table>
<thead>
<tr>
<th>Coefficient</th>
<th>Infiltration Characteristics</th>
<th>73</th>
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</thead>
<tbody>
<tr>
<td>Trans.</td>
<td>Coefficient</td>
<td>Storage</td>
</tr>
<tr>
<td>Form: gpd/ft; Spec cap: gpm/ft; Number of Geologic Cards</td>
<td>79</td>
<td></td>
</tr>
</tbody>
</table>