**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**NOV 7 1972**

**FORM 9-1642**

**WELL NO. 011**

**MASTER CARD**

- **Record by:**
  - JCM
- **Source of data:** BOWC
- **Date:** 7-72
- **Map:** 28 (County) Coffton
- **State:** 28 (County) Okahoma
- **Latitude:** 34° 00' 45" N
- **Longitude:** 88° 03' 15" E
- **Sequential number:** 1
- **Local number:** 8 & 60
- **Owner or name:** LUCY S. AIKEN (from permit)
- **Address:** LUTHER

**Ownership:**
- **County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist:**
- **Use of:** Air cond, Bottling, Com, Detwater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec, Water, Stock, Inst, Unused, Reuse, Or, Desal-P & S, Desal-other, Other
- **Well:** Anad, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**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:**
- **Log data:**

**WELL-DESCRIPTION CARD**

- **Depth well:** 111.8 ft
- **Casing type:** Elk
- **Diam.:**
- **Finish:**
- **Method:**
- **Drilled:** air, bored, cable, dug, hyd. jected, air, revers trenching, driven, drive, rot, percussion, rotary, wash, other
- **Date Drilled:** 9-7-72
- **Pump intake setting:**
- **Driller:**
- **County:**
- **Address:**
- **Lift:**
- **Power:**
- **Type:** diesel, elec, gas, gasoline, hand, gas, wind

**Alt. LSD:** 75.0 ft

**WATER DATA:**

- **Sp. Conduct:** K x 10^6
- **Temp.:**

**Taste, color, etc.:**
<table>
<thead>
<tr>
<th>Major Aquifer: System</th>
<th>Series</th>
<th>Aquifer, Formation, Group</th>
<th>Lithology:</th>
<th>Length of well open to:</th>
<th>Origin:</th>
<th>Aquifer Thickness:</th>
</tr>
</thead>
<tbody>
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<th>Minor Aquifer: System</th>
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<tr>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
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<tbody>
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<table>
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<th>Depth to basement:</th>
<th>Source of data:</th>
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<tr>
<th>Surficial material:</th>
<th>Infiltration characteristics:</th>
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<tbody>
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<tr>
<th>Coefficient of Transmissivity:</th>
<th>Storage:</th>
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<tr>
<th>Storage capacity:</th>
<th>gpm/ft; Number of geologic cards:</th>
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Diagram:
- Grid with labeled points and lines.
- Text annotations on the diagram.
**Mississippi Board of Water Commissioners**
416 North State Street
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**

**June 22, 1972 Five County Farmers Assn.**

<table>
<thead>
<tr>
<th>Landowner:</th>
<th>Clifton Valley</th>
</tr>
</thead>
<tbody>
<tr>
<td>Site:</td>
<td>Eagles Crossing, Rt. 21 Tutwiler, Miss. (mailing address)</td>
</tr>
<tr>
<td>Location:</td>
<td>SEC 28 T. 25R N. 3 E. 4 1/4 miles SSW of Dublin, MS.</td>
</tr>
<tr>
<td>Purpose:</td>
<td>Irrigation</td>
</tr>
</tbody>
</table>

**Well Completion Data:**

1. Diameter (inches): 6
2. Total Depth (feet): 118
3. Static Water Level (feet below top of ground):
4. Casing Schedule 40, 70:
   - 6" Black Pipe (depth): 48'
   - if telescope see back:
5. Screen:
   - 6', Deep Screen (length) [to top]: 70'
   - 6', Deep Screen (material):
6. Pump:
   - 800 HP (yield gpm) Buree Unit (type power):
7. Electric log: No (yes or no)
8. How well bottom plugged: Welded

**Remarks:**