**WELL SCHEDULE**

**Masters Card**

- **Record by:** JCM
- **Source of data:** BOUC
- **Date:** 2-7-72
- **Map:** MAR'11 1973
- **State:** ZF (County or town): Monroe
- **Latitude:** 340355.1
- **Longitude:** 0833025
- **Lat-long accuracy:** 126
- **Seq number:** 1
- **Local well number:** 039AB0612507E
- **Local use:** B & M
- **Owner or name:** JIM SULLIVAN
- **Address:** Nettleton
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE:** Field aquifer char
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumpage inventory:** yes, period:
- **Aperture cards:** yes
- **Log data:**
- **WELL-DESCRIPTION CARD**

- **Depth well:** 180
- **Meas. rept:**
- **Casing:** Steel
- **Casing type:**
- **Casing Dia.:**
- **Finish:** Porous gravel, gravel, horiz, open perf., screen, open, cement, (perc.), (screen), gallery
- **Method:** Drilled, bored, cable, dug, hyd, jetted, air reverse trenching, driven, drive rot., percussion, rotary
- **Date Drilled:**
- **Driller:** Heavner-Herman
- **Lift:** Air, bucket, cent., jet, (conc.)
- **Power:** Diesel, gas, gasoline, hand, gas, wind, H.P.
- **Descrip. MP:**
- **Alt. LSD:**
- **Water Level:**
- **Date meas:**
- **Drawdown:**
- **QUALITY OF WATER DATA:**
- **Sp. Conduct:**
- **Temp.:**
- **Taste, color, etc.:**
## HYDROGEOLOGIC CARD

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topographic Elements:**
- Stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillslope, terrace, undulating, valley flat

### MAJOR AQUIFER
- **System:**
- **Series:**
- **Aquifer, formation, group:**
- **Origin:**
- **Aquifer Thickness:** 120 ft
- **Depth to:**
  - Top of: 120 ft
- **Length of well open to:** None

### MINOR AQUIFER
- **System:**
- **Series:**
- **Aquifer, formation, group:**
- **Origin:**
- **Aquifer Thickness:**
- **Depth to:**
  - Top of:
- **Length of well open to:** None

### Intervals Screened
- **Depth to consolidated rock:**
- **Source of data:**
- **Depth to basement:**
- **Source of data:**
- **Surficial material:**
  - **Infiltration Characteristics:**
- **Coefficient Trans:**
  - **Coefficient Storage:**
- **Coefficient Perm:**
  - **Spec cap:**
  - **Number of geologic cards:**

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**GPD 937-142**
**MONROE**
**B39**
**1-25-72**

**MISSISSIPPI BOARD OF WATER COMMISSIONERS**
416 North State Street
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**
Herndon-Homan Well & Supply, Inc.
P.O. Box 42
Shannon, Mississippi 38864 County well located

<table>
<thead>
<tr>
<th>LANDOWNER</th>
<th>Mailing Address</th>
<th>Description of Formations Encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Jimmy Sullivan</td>
<td>NOXTHETON, Miss.</td>
<td>Surface and 1</td>
<td>0</td>
<td>95</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Limestone 92-10</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Sand 10</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>Bottom 62</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>WELL LOCATION:</th>
</tr>
</thead>
<tbody>
<tr>
<td>sec. 6 T R 7 9</td>
</tr>
<tr>
<td>1/2 miles SE of NOXTHETON</td>
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</tbody>
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<table>
<thead>
<tr>
<th>WELL PURPOSE:</th>
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<tbody>
<tr>
<td>Farm</td>
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<table>
<thead>
<tr>
<th>WELL COMPLETION DATA:</th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) Diameter (inches): 5</td>
</tr>
<tr>
<td>(2) Total depth (feet): 180</td>
</tr>
<tr>
<td>(3) Static water level (feet): 29 below top of ground</td>
</tr>
<tr>
<td>(4) Casing (feet) (material): 45</td>
</tr>
<tr>
<td>(5) Screen (size) (depth): 5</td>
</tr>
<tr>
<td>(6) Pump (size) (material): 1/2</td>
</tr>
<tr>
<td>(7) Electric log (yes or no): 0</td>
</tr>
<tr>
<td>(8) How well bottom plugged: OPEN</td>
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</tbody>
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<thead>
<tr>
<th>DRILLERS REMARKS:</th>
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</thead>
</table>

**FEB 14, 1972**