### Master Card

**Record by:** B.O.  
**Source of data:** CWSC  
**Date:** 3-72  
**Map:** MAR 1-1 1973  
**County:** 28  
**Lat. Long. Accuracy:**  
**Sequential number:**  
**Local well number:** 4201  
**Local use:**  
**Owner or name:** B. C. Worthy  
**Address:**  
**Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist  
**Use of water:** Air cond, Bottling, Com, Dewater, Power, Fire, Dom, Ind, P S, Rec, Stock, Inst, Unused, Repressure, Recharge, Desal-PS, Desal-other, Other  
**Use of well:** Anode, 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.  
- Freq. sampling data.  
- Pumpage inventory.  
- Aperture cards.  
- Log data.  

### Well Description Card

**Depth well:**  
**Depth casing:**  
**Casing:**  
**Depth:**  
**Finishing:**  
**Cement:**  
**Method:**  
**Drilled:**  
**Date Drilled:**  
**Pump intake setting:**  
**Pumpier:**  
**Lift:**  
**Type:**  
**Power:**  
**Descrip. HP:**  
**Alt. LSD:**  
**Water Level:**  
**Depth:**  
**Drawdown:**  
**QUALITY OF WATER DATA:**  
**Sp. Conduct:**  

**Other:**  
- Trans. or meter no.  
- Deep  
- Shallow  
- Nat.  
- LP  
- Above  
- Below LSD, alt. HP  
- Accuracy:  
- Accuracy:  
- Accuracy:  
- Accuracy:  
- Accuracy:  
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- Accuracy:  
- Accuracy:  

**Taste, color, etc.:**
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>7-21</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td></td>
</tr>
<tr>
<td>Physiographic Province</td>
<td></td>
</tr>
<tr>
<td>Drainage Basin</td>
<td></td>
</tr>
<tr>
<td>Subbasin</td>
<td></td>
</tr>
<tr>
<td>Topo. Site</td>
<td>Offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>MAJOR AQUIFER</td>
<td></td>
</tr>
<tr>
<td>Aquifer System</td>
<td>K-3</td>
</tr>
<tr>
<td>Aquifer Series</td>
<td></td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
<td>U.S</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>120 ft</td>
</tr>
<tr>
<td>Depth to top of well open to</td>
<td></td>
</tr>
<tr>
<td>MINOR AQUIFER</td>
<td></td>
</tr>
<tr>
<td>Aquifer System</td>
<td></td>
</tr>
<tr>
<td>Aquifer Series</td>
<td></td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
<td></td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td></td>
</tr>
<tr>
<td>Depth to top of well open to</td>
<td></td>
</tr>
<tr>
<td>Interval Screened</td>
<td></td>
</tr>
<tr>
<td>Depth to consolidated rock</td>
<td></td>
</tr>
<tr>
<td>Depth to basement</td>
<td></td>
</tr>
<tr>
<td>Source of data</td>
<td></td>
</tr>
<tr>
<td>Source of data</td>
<td></td>
</tr>
<tr>
<td>Infiltration characteristics</td>
<td></td>
</tr>
<tr>
<td>Coefficient Trans</td>
<td></td>
</tr>
<tr>
<td>Coefficient Storage</td>
<td></td>
</tr>
<tr>
<td>Form</td>
<td></td>
</tr>
<tr>
<td>Specific capacity</td>
<td></td>
</tr>
<tr>
<td>Number of geologic cards</td>
<td></td>
</tr>
</tbody>
</table>

(Note: The table contains various fields related to a well and its characteristics, but the specific values are not legible in the image.)
**MISSISSIPPI BOARD OF WATER COMMISSIONERS**

**WATER WELL DRILLERS LOG**

**HERNDON WELL & SUPPLY CO.**

**SHANNON, MISSISSIPPI**

**Date:** June 8, 1961

**Driller:**

<table>
<thead>
<tr>
<th>#</th>
<th>Description &amp; Color of Materials</th>
<th>Thickness Feet</th>
<th>Depth Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Sand &amp; Clay</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Blue sand</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Sand</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Owner of Land:** B. C. Worthy

**Address:**

Rot Nettles, Miss

**Location:** SW 1/4, NW 1/4, Sec. 24, T. 12 N., R. 6 E.

**Distance of Nearest Town:** 4 miles SE

**Topography:** Flat

**Purpose of Well:** Domestic

**Information upon completion of well:**

1. Diameter: 4 inches.
2. Total Depth: 260 feet.
3. Water Level: 110 feet below top of ground.
4. Cased to: 24', Size: 4"
5. Screen: Size: ___, Length: ___.
6. Were any formations sealed against pollution? Yes, no.

If YES depth of formation: 260'

Why: Sand & Sand

Drillers Remarks:

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.