<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Record by</td>
<td>MAH</td>
</tr>
<tr>
<td>Source of data</td>
<td>Bowc</td>
</tr>
<tr>
<td>Date</td>
<td>2/8/75</td>
</tr>
<tr>
<td>State</td>
<td>2:8</td>
</tr>
<tr>
<td>County (or town)</td>
<td>Pike</td>
</tr>
<tr>
<td>Latitude</td>
<td>31° 13' 00&quot; N</td>
</tr>
<tr>
<td>Longitude</td>
<td>9° 01' 7.25&quot; W</td>
</tr>
<tr>
<td>Well number</td>
<td>879</td>
</tr>
<tr>
<td>Address</td>
<td>P. O. Magnolia, MS</td>
</tr>
<tr>
<td>Ownership</td>
<td>County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist</td>
</tr>
<tr>
<td>Use of well</td>
<td>Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed</td>
</tr>
<tr>
<td>Log data</td>
<td>Chester Reeves</td>
</tr>
<tr>
<td>Date Drilled</td>
<td>8/30/74</td>
</tr>
<tr>
<td>Pumping setting</td>
<td>Depth: 9.7 ft</td>
</tr>
</tbody>
</table>

**Well Description**

- **Depth:** 21.5 ft
- **Casing:** Plastic
- **Finish:** Porous gravel, well, gravel, open concrete, perf., screen, ad. pl., bored, open hole
- **Method:** Air-bored, cable, auger, hydro jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other
- **Date Drilled:** 8/30/74
- **Power:** Diesel, gasoline, hand, gas, wind, H.P.
- **Power type:** L.P.
- **Driller:** Chester Reeves

**Water Level**

- **Date:** 8/7/74
- **Flow:** 1.7 C.F.S.
- **Quality:**
  - Iron: ppm
  - Chloride: ppm
  - Hard: ppm
  - Sp. Conduct: ppm

**Accessibility:**

- **Address:** P. O. Magnolia, MS
- **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

**Log Data:**

- **Driller:** Chester Reeves
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**Log Data:**

- **Driller:** Chester Reeves
- **Date Drilled:** 8/30/74
- **Pumping setting:** Depth: 9.7 ft
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:  
Drainage Basin:  
Subbasin:  

Topo of well site:  

MAJOR AQUIFER:

Lithology:  
Length of well open to:  
Depth to top of:  

MINOR AQUIFER:

Lithology:  
Length of well open to:  
Depth to top of:  

Intervals Screened:

Depth to consolidated rock:  
Depth to basement:  

Surficial material:  
Infiltration characteristics:  

Coefficient of transmissivity:  gpd/ft²
Coefficient of storage:  

Perm:  gpd/ft² Spec cap:  gpm/ft; Number of geologic cards:  

Well No.  F79

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