**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by:** J.S.
- **Source of data:** BOWC
- **Date:** 6/70
- **Well No.:** 20
- **County:** Carroll
- **State:** 28
- **Lat-long accuracy:** 18
- **Latitude:** 35° 19' 15" N
- **Longitude:** 103° 29' 45.0" W
- **Sequential number:** 1

**DATA AVAILABLE:**
- **Well data:** Yes
- **Freq. W/L meas.:** 3
- **Field aquifer char.:** Yes
- **Hyd. lab. data.:** Yes
- **Qual. water data.:** Yes
- **Pumpage inventory:** No, period:
- **Aperture cards:** Yes
- **Log data:** Yes

**WELL-DESCRIPTION CARD**

- **Depth well:** 131.8 ft
- **Casing type:** 28
- **Diam. in:** 20
- **Finish:** gravel, gravel, horiz., open perf., screen, ad. pt., shored, hole
- **Method:** air, hyd. jetted, air, reverse trenching, driven, drive wash
- **Date Drilled:** 9/70
- **Pump intake setting:** Other

**Driller:**
- **Name:** ALBERT CARR
- **Address:** Vaiden, MS

**Alc. LSD:**
- **Above LSD, Alt. MP:** 5.00 ft

**Water Level:**
- **Above MP, Ft below LSD:** 5.28 ft
- **Accuracy:** 1.28

**Quality of Water Data:**
- **Iron:** ppm
- **Sulfate:** ppm
- **Chloride:** ppm
- **Hard.:** ppm

**Sp. Conduct:**
- **Temperature:** °F

**Taste, color, etc.:**
<table>
<thead>
<tr>
<th>HYDROGEOLOGIC CARD</th>
</tr>
</thead>
<tbody>
<tr>
<td>SAME AS ON MASTER CARD</td>
</tr>
<tr>
<td>Drainage Basin: 01</td>
</tr>
<tr>
<td>Subbasin: 15K</td>
</tr>
<tr>
<td>Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp.</td>
</tr>
<tr>
<td>MAGOR AQUIFER: system 5F</td>
</tr>
<tr>
<td>Lithology: Origin: 2</td>
</tr>
<tr>
<td>Length of well open to:</td>
</tr>
<tr>
<td>MAGOR AQUIFER: system 46</td>
</tr>
<tr>
<td>Lithology: Origin: Depth to</td>
</tr>
<tr>
<td>Length of well open to:</td>
</tr>
<tr>
<td>Intervals Screened:</td>
</tr>
<tr>
<td>Depth to consolidated rock:</td>
</tr>
<tr>
<td>Depth to basement:</td>
</tr>
<tr>
<td>Surficial material:</td>
</tr>
<tr>
<td>Coefficient:</td>
</tr>
<tr>
<td>Transmissivity: spd/ft</td>
</tr>
<tr>
<td>Coefficient:</td>
</tr>
<tr>
<td>Perm: spd/ft²; Spec cap: gpm/ft² Number of geologic cards:</td>
</tr>
</tbody>
</table>

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