WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: J-S
Source of data: Powe
Date: 7/0
County: Holmes 2-4
Map: 2-6
Sequential number: 1

State: [ ]
Latitude: 33°01'05"N
Longitude: 084°15'32"W

Lat-long accuracy: [ ]

Local well number: 7083 3114 046
Other number: [ ]

Local use: 213
Owner of name: Jrod BELL
Address: Durant, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist, [ ]

Use of water: Stock, Inist, Unused, Recharge, Recharge, Desal-P S, Desal-other, Other [ ]

Use of well: Anode, Drain, Seismic, Heat, Rece., Obs., Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. [ ]

DATA AVAILABLE: Well data [ ]
Freq. V/L meas: [ ]
Field aquifer char. [ ]

Hyd. lab. data. [ ]

Qual. water data: type [ ]

Freq. sampling: [ ]
Pumpage inventory: no, period: [ ]

Aperture cards: [ ]

Log data: [ ]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 7125 ft

Depth casing: 710 ft

Casing: Galv.

Finish: [ ]

Method: [ ]

Drilled: 970 ft

Date: [ ]

Driller: [ ]

Lift: [ ]

Power: [ ]

Descrip. MP: [ ]

Alt. LSD: [ ]

Water Level: 60 ft above LSD

Data mean: 170.35

Yield: 4 gpm

Cl: 50 ppm

Sulfate: 4 ppm

Chloride: 60 ppm

Hard. ppm: 70

Temp. 70 F

Date: [ ]

Method: [ ]

Accuracy: [ ]

Source: [ ]

Datum: 0

Unit of measurement: [ ]

Sheet: 1

Well No: J-33

Punched: [ ]
HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>33</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>D</td>
</tr>
<tr>
<td>Subbasin</td>
<td>5.0</td>
</tr>
<tr>
<td>Physiographic Province</td>
<td>0.3</td>
</tr>
<tr>
<td>Section</td>
<td>20 31</td>
</tr>
<tr>
<td>Topo of well site</td>
<td>Offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>System, series, aquifer, formation, group</td>
</tr>
<tr>
<td>Lithology</td>
<td>5</td>
</tr>
<tr>
<td>Origin</td>
<td>2</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>23 ft</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>6</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>12</td>
</tr>
<tr>
<td>Minor Aquifer</td>
<td>System, series, aquifer, formation, group</td>
</tr>
<tr>
<td>Lithology</td>
<td>44</td>
</tr>
<tr>
<td>Origin</td>
<td>45</td>
</tr>
<tr>
<td>Aquifer Thickness</td>
<td>ft</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>ft</td>
</tr>
<tr>
<td>Intervals Screened</td>
<td>1/4&quot; 80.70 SS</td>
</tr>
<tr>
<td>Depth to consolidated rock</td>
<td>ft</td>
</tr>
<tr>
<td>Depth to basement</td>
<td>ft</td>
</tr>
<tr>
<td>Surficial material</td>
<td>Infiltration characteristics</td>
</tr>
<tr>
<td>Coefficient Trans.</td>
<td>( \text{spd/ft}^2 )</td>
</tr>
<tr>
<td>Coefficient Perm.</td>
<td></td>
</tr>
</tbody>
</table>