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

MASTER CARD
Record by: J.P. Calhoun
Source of data: MSS
Date: 8-34-67
Map: Arkansas Tract 1
State: Miss.
County: Perry
Sequential number: 1
Latitude: 32° 12' 15.3" N
Longitude: 82° 44' 22.9" W
Local well number: B & N
Owner: George Jones
Address: Basic City


DATA AVAILABLE: Well data freq. W/L meas.

WELL-DESCRIPTION CARD
SAME AS MASTER CARD
Depth well: 212 ft
Depth casing: 207 ft
Finish: Concrete, perf., screen, shored
Method: Drilled: air bored, cable, dug, jetted, reverse trenching
Wells: Withdraw, Waste, Destroyed

Driller: McGovern & Hill

Lift: Air, Bucket, Cent, Jet, Shallow, etc.

Power: Diesel, Electric, Gas, Gasoline, Hand, Gas, Wind, H.P.

Alt. LS0: 400 ft
Water Level: 126 ft above LS0
Date meas: 10-12-63
Drawdown: 63 ft

Quality of Water:
- Iron: 0.1 ppm
- Sulfate: 0.1 ppm
- Chloride: 0.1 ppm
- Sp. Conduct: 170 K x 10^6 µS/cm

Taste, color, etc.: Fe Stain, Soft
<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Well No.</td>
<td>82</td>
</tr>
<tr>
<td>Latitude-longitude</td>
<td>32.12.13 088.44.59</td>
</tr>
<tr>
<td>Drainage Province</td>
<td>D</td>
</tr>
<tr>
<td>Subbasin</td>
<td>13</td>
</tr>
<tr>
<td>Topo of well site</td>
<td>(D) Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>Tertiary, Eocene</td>
</tr>
<tr>
<td>Lithology</td>
<td>Sand</td>
</tr>
<tr>
<td>Length of well open to</td>
<td>5 ft</td>
</tr>
<tr>
<td>Depth to top of</td>
<td>30 ft</td>
</tr>
<tr>
<td>Thickness</td>
<td>1.90 ft</td>
</tr>
<tr>
<td>Major Aquifer</td>
<td>U.S.</td>
</tr>
<tr>
<td>Lithology</td>
<td></td>
</tr>
<tr>
<td>Length of well open to</td>
<td></td>
</tr>
<tr>
<td>Depth to top of</td>
<td></td>
</tr>
<tr>
<td>Thickness</td>
<td></td>
</tr>
<tr>
<td>Interval Screened</td>
<td>207 - 212</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>Trans. Coefficient</td>
<td></td>
</tr>
<tr>
<td>Perm. Coefficient</td>
<td>gpd/ft</td>
</tr>
<tr>
<td>Perm. Coefficient</td>
<td>gpd/ft²</td>
</tr>
<tr>
<td>Spec. cap.</td>
<td>gpm/ft</td>
</tr>
</tbody>
</table>