**WELL SCHEDULE**

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

**FORM 9-1642**
(1-68)

**WELL No. H33**

**Record by:**

**Source of data:** BOWC

**Date:** 5-73

**Map:**

**State:**

**County, Fed. Dist.:**

**Town:**

**Lat. long:**

**Lat. min sec:**

**Long. deg min sec:**

**Local well number:**

**Local use:**

**Owner or name:**

**Address:**

**Ownership:**

- County, Fed. Dist., City, Corp or Co, Private, State Agency, Water Dist

**Use of water:**

- Air cond., Bottling, Comm, Dewater, Power, Pile, Dom, Irr, Med, Ind, P & S, Rec

**Use of well:**

- Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:**

- Well data

**Qual. water data:**

**Freq. sampling:**

**Pumpage Inventory:**

**Log cards:**

**Log data:**

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

**Depth well:**

**Meas:**

**Casing type:**

**Diam:**

**Finish:**

- Porous gravel, w. gravel, w. hole, open perf., screen, etc., bored, open hole

**Method:**

- Air bored, cable, dug, hyd. jetted, air, reverse trenching, driven, drive rot., percussion, rotary, wash

**Drilled:**

**Date Drilled:**

**Driller:**

**Lifts:**

- Air, bucket, cent., jet, multiple, multiple, none, piston, rot., subaer, turb, other

**Power:**

- Lp, Dc, gas, gasoline, hand, gas, wind, H.P.

**Descrip., MP:**

**Alt., LD, Acc:**

**Water Level:**

**Date:**

**Yield:**

**Drawdown:**

**QUALITY OF WATER DATA:**

- Iron, Sulfate, Chloride

**Sp. Conduct:**

**Taste, color, etc.:**

**U.S. G.P.O. 1972/720-793/96/1303**
**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Topo of well site:**

**MAJOR AQUIFER:**

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**Aquifer Thickness:**

**Minor AQUIFER:**

**Lithology:**

**Length of well open to:**

**Depth to top of:**

**Aquifer Thickness:**

**Intervals Screened:**

**Depth to consolidated rock:**

**Depth to basement:**

**Surficial material:**

**Coefficient Trans:**

**Coefficient Term:**

**Source of data:**

**Source of data:**

**Infiltration characteristics:**

**Coefficient:**

**Storage:**

**Spec cap:**

**Number of geologic cards:**

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**Well No.**

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**GPO 957-142**
**WATER WELL DRILLERS LOG**

**LANDOWNER:** Bill Bennett

<table>
<thead>
<tr>
<th>County (mailing address)</th>
<th>Description of Formations Encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groue Rd</td>
<td>red clay</td>
<td>0</td>
<td>15</td>
</tr>
<tr>
<td>Columbus, Miss</td>
<td>sand + gravel</td>
<td>15</td>
<td>20</td>
</tr>
<tr>
<td></td>
<td>blue clay</td>
<td>20</td>
<td>40</td>
</tr>
</tbody>
</table>

**WELL LOCATION:**

<table>
<thead>
<tr>
<th>Section/Township</th>
<th>Rows/Ranges</th>
<th>Distance</th>
<th>Direction</th>
<th>Nearest Town</th>
</tr>
</thead>
<tbody>
<tr>
<td>3/T18R</td>
<td>17W</td>
<td>3 miles</td>
<td>SE</td>
<td>Col</td>
</tr>
</tbody>
</table>

**WELL PURPOSE:**

- Sandy clay + fine sand 115 - 135
- blue clay 135 - 160
- Streaks coarse sand + 150 - rocks

**WELL COMPLETION DATA:**

1. Diameter (inches): 4".
2. Total depth (feet): 145.
3. Static water level (feet) below top of ground.
4. Casing (material): steel, 7.3 (depth).
5. Screen (material): (size).
6. Pump (type power): 1/3 HP, 10 (yield gpm).
7. Electric log (yes or no): (organization running log).

**DRILLERS REMARKS:**

- [Comments]