### WELL SCHEDULE

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

**MASTER CARD**

- **Record by:**  
- **Source of data:**  
- **Date:**  
- **Map:**

**Well No.:**

**Local well number:**

- **Local use:**
  - **Address:**
  - **Owner or name:**
  - **Ownership:**

**Use of well:**

- **Data available:**
  - **Freq. W/L meas.:**
  - **Field aquifer char.:**

**WELL-DESCRIPTION CARD**

- **Depth well:**
- **Casing:**
- **Casing type:**
- **Stem:**
- **Diam.:**

- **Finish:**
  - **Porous:**
  - **Gravelly:**
  - **Horizon:**
  - **Open:**
  - **Perf.:**
  - **Screen:**
  - **Sc: Shored:**

- **Method:**
- **Date Drilled:**
- **Driller:**
- **Life:**
- **Power:**
- **Source:**

**Alc. LSD:**

**Water level:**

- **Date meas.:**
- **Yield:**

**Drawdown:**

**Quality of water data:**

- **Sp. Conduct.:**
- **Temp.:**

**Taste, color, etc.:**
**HYDROGEOLOGIC CARD**

**Physiographic Province:**

- **Drainage Basin:**
  - **Section:**
  - **Subbasin:**

**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- **System:**
- **Series:**
- **Aquifer, formation, group:**

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

**MINOR AQUIFER:**
- **System:**
- **Series:**
- **Aquifer, formation, group:**

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

**Intervals Screened:**
- **Depth to consolidated rock:**
- **Depth to basement:**

**Coefficient of Trans:**
- **Coefficient of Storage:**

**Coefficient of Perm:**
- **Spec cap:**
- **gpm/ft; Number of geologic cards:**

---

**Well No.**

**Latitude-longitude**

<table>
<thead>
<tr>
<th>N</th>
<th>S</th>
</tr>
</thead>
<tbody>
<tr>
<td>03</td>
<td>7</td>
</tr>
</tbody>
</table>

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**GPO 857-700**
## Mississippi Board of Water Commissioners
416 North State Street
Jackson, Mississippi 39201

### Water Well Drillers Log

<table>
<thead>
<tr>
<th>Date Well Completed</th>
<th>Firm Name</th>
<th>County Well Located</th>
</tr>
</thead>
<tbody>
<tr>
<td>8-18 1969</td>
<td>Layne Central Co.</td>
<td>Madison</td>
</tr>
</tbody>
</table>

### Landowner:

<table>
<thead>
<tr>
<th>Name</th>
<th>Mailing Address</th>
<th>Description of Formations Encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>Temple College</td>
<td></td>
<td>Yellow Clay</td>
<td>0</td>
<td>28</td>
</tr>
<tr>
<td>Douglas, Miss</td>
<td></td>
<td>Lago Clay</td>
<td>28</td>
<td>301</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Slate, Dept 1,2 &amp; 3, Lime</td>
<td>301</td>
<td>320</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Branny Clay</td>
<td>320</td>
<td>333</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rock</td>
<td>333</td>
<td>402</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Andy Shale + Lignite</td>
<td>402</td>
<td>489</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Andy Shale</td>
<td>489</td>
<td>509</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Andy Shale</td>
<td>509</td>
<td>516</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Andy Shale</td>
<td>516</td>
<td>571</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Andy Shale</td>
<td>571</td>
<td>609</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Well Sand</td>
<td>609</td>
<td>685</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Rock</td>
<td>685</td>
<td>734</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Andy Shale</td>
<td>734</td>
<td>761</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Andy Shale</td>
<td>761</td>
<td>791</td>
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<tr>
<td></td>
<td></td>
<td>Andy Shale</td>
<td>791</td>
<td>801</td>
</tr>
</tbody>
</table>

### Well Location:

<table>
<thead>
<tr>
<th>Section</th>
<th>Eastings</th>
<th>Northings</th>
<th>Distance (miles)</th>
<th>Direction of (nearest town)</th>
</tr>
</thead>
<tbody>
<tr>
<td>35T7N</td>
<td>338</td>
<td>402</td>
<td>3.8</td>
<td></td>
</tr>
</tbody>
</table>

### Well Purpose:
- Domestic
- Irrigation
- Municipal
- Industrial

### Well Completion Data:

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Measurement</th>
</tr>
</thead>
<tbody>
<tr>
<td>Diameter (inches)</td>
<td>12&quot;</td>
</tr>
<tr>
<td>Total Depth (feet)</td>
<td>842'</td>
</tr>
<tr>
<td>Static Water Level (feet) below top of ground</td>
<td>227</td>
</tr>
</tbody>
</table>
| Casing Steel | 780' (material) (depth) 12" Hard 60' 3/4"
| Screen | 50' (length) 6" Stainless Steel (material) |
| Pump | 50 (yield gpm) |
| Electric | Yes |

### Drillers Remarks:

- Test yield is 9 gpm
If well telescopes please sketch and show depths.

GROUND LEVEL

SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR
PUBLIC SUPPLY WELLS PROJECT
GPS LOG

USER NAME(S): AA
DATE: 9/13/94
UNIT DEQ #: 87020
FILE #: B09136C
HEALTH DEPT. #: 450014-02
ELEV. 350
USGS #: V7
OLWR #: GW12939
OWNER: Tougaloo College
QUAD: Ridgefield
LOCATION: SE/NE S 25 T 7 N R 1E
COUNTY: Madison
LOCATION DESCRIPTION: Go into college, go to 1st L, turn R to 2nd doors, take 1st R to well.
CASING DIA: _______ PUMP TYPE & SIZE: Turbine / 50 H.P.
GPS FIELD LOCATION: LAT. 32°24.370 N LONG. 90°09.734 W
GPS CORRECTED LOCATION: LAT. 32°40.52368 LONG. 90°16.257965
REMARKS: 6-5-2003 23.40515 90.16256

South Well

P000908