**WELL SCHEDULE**

**Date:** 11-17, 1964  
**Field No.:**  
**Record by:** P.E. Grout  
**Office No.:** A-13  
**Source of data:** Dr. & Obser  

1. **Location:** State: Miss.  
   County: Panola  
   Map: New Albany Quad  
   NW SE  1d NE  1d sec. 31 T. 9 S R. 1 W  

2. **Owner:** Tallapoosa River Assoc  
   **Address:**  
   **Tenant:**  
   **Address:**  
   **Driller:** Lavey Central  
   **Address:**  

3. **Topography:**  
4. **Elevation:** 400 ft. above MSL TOPO  
5. **Type:** Dug, drilled, driven, bored, jetted  
6. **Depth:** Rept. 1,700 ft. Mes.  
7. **Casing:** Dia. 1.9 in. to 1.70 in.  
   **Type:**  
   **Depth:** ft., Finish 3200  
8. **Chief Aquifer:** From  
   **ft. to:**  
   **Others:**  
9. **Water level:** ft. repts.  
   **meas.:**  
10. **Pump:** Type  
    **Capacity:** G.M.  
    **Power:** Kind  
    **Horsepower:**  
11. **Yield:** Flow G.M., Pump 200  
    **G.M., Meas. Reck Est.:**  
    **Drawdown:** ft. after hours pumping  
12. **Use:** Dom., Stock P, RR, Ind., Irr., Obs.  
   **Adequacy, permanence:**  
13. **Quality:**  
   **Temp.:** °F.  
   **Taste, odor, color:** Sample No.  
   **Unfit for:**  
14. **Remarks:** (Log, Analyses, etc.) E. log run to 1671'  
   **Test hole to 1700' trouble developing!!**  
   **Season (1960):**
O-41 Clay
41-47 Sd
47-60 Clay
60-90 Sd + clay strks
90-296 Hard clay
296-355 Clay solts
355-531 Hard clay
531-659 Lime + clay strks
659-655 Sd
655-659 Rock, Sd, strks
659-673 Sd
673-120 Hard clay + Rock strks
728-765 Rock and Hard strk, 4 in. 20
765-814 Hard clay + Rock strks
814-1026 Clay + chalk + Rock strks
1026-1035 Clays, sft
1035-1052 Sd, clay
1052-1054 Rock
1054-1054 Sd, clay
1059-1061 Rock
1061-1072 Sd, clay
1072-1097 Clay
1097-1098 Rock
1098-1150 Clay
1150-1155 Rock
1153-1180 Clay
1170-1170 Sd, clay
1170-1232 Clay
1232-1233 Rock
1233-1339 Clay + Rock strks
1339-1349 Sd, clay
1349-1466 Clay + strks
1466-1472 Clay + Sd, strks
1472-1479 H.P. Fine Sd
1479-1505 H.P. Sd + Clay, strks
1505-1510 Rock
1515-1529 H.P. Sd + Shale
1529-1530 Rock
1530-1531 Shale
1531-1534 Rock
1534-1538 H.P. Sd + Shale
1538-1544 H.P. Sd + Shale
1544-1546 H.P. Sd + Shale
1546-1575 H.P. Sd + Shale
1573-1574 Rock
1573-1578 Shale
1578-1580 Shale
1580-1584 Shale
1584-1586 Shale
1586-1639 Shale
**MISSISSIPPI BOARD OF WATER COMMISSIONERS**
416 North State Street
Jackson, Mississippi 39201

**WATER WELL DRILLERS LOG**

<table>
<thead>
<tr>
<th>LANDOWNER</th>
<th>description of formations encountered</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toccopola Water Association, Inc.</td>
<td>Clay</td>
<td>0</td>
<td>41</td>
</tr>
<tr>
<td>Toccopola, Mississippi</td>
<td>Sand</td>
<td>41</td>
<td>47</td>
</tr>
<tr>
<td>(mailing address)</td>
<td>Clay</td>
<td>47</td>
<td>60</td>
</tr>
<tr>
<td>Well Location:</td>
<td>Sand, clay strks.</td>
<td>60</td>
<td>90</td>
</tr>
<tr>
<td>sec 31 T 9 R 11 E</td>
<td>Hard clay</td>
<td>90</td>
<td>246</td>
</tr>
<tr>
<td>(distance) miles</td>
<td>Clay, softer</td>
<td>246</td>
<td>353</td>
</tr>
<tr>
<td>(direction)</td>
<td>Hard clay</td>
<td>353</td>
<td>551</td>
</tr>
<tr>
<td>(nearest town)</td>
<td>Lime &amp; sandy strks.</td>
<td>551</td>
<td>639</td>
</tr>
<tr>
<td>WELL PURPOSE:</td>
<td>Sand</td>
<td>639</td>
<td>655</td>
</tr>
<tr>
<td>municipal</td>
<td>Rock, sand strks.</td>
<td>655</td>
<td>659</td>
</tr>
<tr>
<td>(home, irrigation, municipal, industrial)</td>
<td>Sand</td>
<td>659</td>
<td>672</td>
</tr>
<tr>
<td>Hard clay</td>
<td>Rock, hard clay, rock strks.</td>
<td>672</td>
<td>728</td>
</tr>
<tr>
<td>Rock, med. hard</td>
<td>Rock</td>
<td>728</td>
<td>765</td>
</tr>
<tr>
<td>WELL COMPLETION DATA:</td>
<td>Hard clay, rock strks.</td>
<td>765</td>
<td>814</td>
</tr>
<tr>
<td>(1) diameter (inches)</td>
<td>10&quot; x 6&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(2) total depth (feet)</td>
<td>1701</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(3) static water level (feet)</td>
<td>140 below top of ground</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(4) casing</td>
<td>600' x 10' steel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(depth)</td>
<td>960' x 6'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(size)</td>
<td>If telescope see back.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(5) screen</td>
<td>50'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(length)</td>
<td>1525'</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(depth to top)</td>
<td>stainless steel</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(size)</td>
<td>electric</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(material)</td>
<td>6&quot;</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(type power)</td>
<td>yes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(6) pump</td>
<td>30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(HP)</td>
<td>150</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(yield gpm)</td>
<td>Clarity U.S.G.S.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(organization running log)</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>(7) electric log</td>
<td>yes or no</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(electric log)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>(8) how well bottom plugged</td>
<td>B.P.V.</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DRILLERS REMARKS:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>H.P. Sand, shale &amp; shell</td>
<td>1515</td>
<td>1518</td>
</tr>
<tr>
<td>&amp; gravel</td>
<td>1518</td>
<td>1525</td>
<td></td>
</tr>
</tbody>
</table>