**WELL SCHEDULE**

**United States**

**Department of the Interior**

**Geological Survey**

**Water Resources Division**

**# 4**

**Date:** June 16, 1954

**Field No.:** 1954

**Record by:** William Powell

**Office No.:** H 55

**Source of data:** Mr. Rickborn, Mgr.

1. **Location:** State Miss., County Hinds
   - **Map:** Jackson Quad
   - **Square:** SE, NW, NE, SW
   - **Sec.:** 17
   - **T. & R.:** 6 W

2. **Owner:** Rev. Brown Plant
   - **Address:** City
   - **Tenant:** Address
   - **Driller:** Layne Central
   - **Address:** May 80 W.

3. **Topography:**
   - **Elevation:** Above Gulf mean

4. **Elevation:** 120 ft. (above) below Gulf mean

5. **Type:** Dug, drilled, driven, bored, etc., dated Dec. 19-19

6. **Depth:** Rept. 126 ft. Meas.

7. **Casing:** Diam.: 10 in., 10 in., Type...
   - **Depth:** ft., Finish 75' Screen
   - **Chief Aquifer:** Sand and Sena

8. **Water level:** -231 ft. (meas.) 12-30-54 above ground

9. **Water level:** 12-30-1954 above ground
   - **which is:** 120 ft. above ground

10. **Pump:** Type Centrifugal
    - **Capacity:** 400 G. M.
    - **Power:** Kind Electricity
    - **Horsepower:** 15

    - **Drawdown:** ft. after hours pumping
    - **Use:** Dom., Stock, PS, RR., Irr., Obs.
    - **Adeney, permanence:**

12. **Quality:** Very S. F.
    - **Temp.:** 80° F.
    - **Taste, odor, color:** Sample Yes
    - **Unfit for:**

13. **Remarks:** (Log, Analyses, etc.) Pumped well in test
    - **Made May 2, 1960**
<table>
<thead>
<tr>
<th>Material</th>
<th>Thicknes (feet)</th>
<th>Depth (feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay, red</td>
<td>41</td>
<td></td>
</tr>
<tr>
<td>Shale, red</td>
<td>86</td>
<td></td>
</tr>
<tr>
<td>Shale, musky</td>
<td>220</td>
<td></td>
</tr>
<tr>
<td>Shale, hard</td>
<td>315</td>
<td></td>
</tr>
<tr>
<td>Shale and streaks of sand</td>
<td>547</td>
<td></td>
</tr>
<tr>
<td>Shale, hard</td>
<td>645</td>
<td></td>
</tr>
<tr>
<td>Rock</td>
<td>647</td>
<td></td>
</tr>
<tr>
<td>Sand and shale</td>
<td>673</td>
<td></td>
</tr>
<tr>
<td>Sand</td>
<td>796</td>
<td></td>
</tr>
</tbody>
</table>
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR

PUBLIC SUPPLY WELLS PROJECT

GPS LOG


UNIT DEQ #:  FILE #: R0320418A

HEALTH DEPT. #: unknown  NO. tag  ELEV. 375

USGS #:  H55?  OLWR #:  Gw-2080

OWNER: MPAL  QUAD: Jackson

LOCATION: NE/NW S17 T16N R1E  COUNTY: Hinds

LOCATION DESCRIPTION: maybe 40' west of RR tracks practically under I-220 overpass west of Tristate Brick Rd

CASING DIA:  PUMP TYPE & SIZE: Big turbine

GPS FIELD LOCATION: LAT. 32° 22' 08.2"N  LONG. 90° 13' 16.3"W

GPS CORRECTED LOCATION: LAT. 32.369069  LONG. 90.221260

REMARKS: #4 pump on well, off Forest Ave.

32° 22' 8.6" 90° 13' 16.5"
DEPARTMENT OF ENVIRONMENTAL QUALITY - OLWR-
PUBLIC SUPPLY WELLS PROJECT

GPS LOG

USER NAME (S): RLB + DC

UNIT DEQ #: 
FILE #: 

HEALTH DEPT. #: 
ELEVATION: 

USGS #: 4055
OLWR #: NGGW - 02080

OWNER: Mississippi Power & Light Co.
quadrant: Jackson

LOCATION: NE NW S 17 T 6 N R 1 E county: Hinds
LOCATION DESCRIPTION: @ intersection of Interstate 220 & Railroad

CASING DIA: 
PUMP TYPE & SIZE: TP 75 HP

GPS FIELD LOCATION: LAT. 32.36905 LONG. 90.22139

GPS CORRECTED LOCATION: LAT. 32.2285 LONG. -90 13' 17.0"

REMARKS: Picture 1+2

PO00835 PSD