FORM 9-1642
1-68

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

MASTER CARD
Record by: E.H.B
Source of data: Dwinnell D.L.
Date: 6-18-57

State: Mississippi
County: Kemper
Lat: 32° 8' 30" N
Long: 89° 8' 13"

Well site:

Local use: Xesor
Owner: Thomas & Bruton
Owner of name: Earl Thomas, Max Bruton
Address: Wahalat, Miss

Use of water:

DATA AVAILABLE:

Well data: 70
Freq. W/L meas: yes
Field aquifer char: yes

Qual, water data:

Well info:

Amd, Oils, Gas:
yes

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 1246 ft
Casing type: 12 in

Finish: porous gravel w. gravel:

Method: air, bucket, etc., (cont.)

Drilled: 6-56

Driller: Blount & Smith

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N)

Power: diesel, elec, etc., (cont.)

Descrip. HP: 190'

Alt. LSO: 190

Water level: -18 ft

Date drilled: 6-56

Yield: 3 gpm

Drawdown: 656 ft

QUALITY OF WATER DATA:

Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm

Sp. Conduct: K x 10
Temp.: °F

Taste, color, etc.: T91v

D8

Well No.
### HYDROGEOLOGIC CARD

**Drainage Basin:**
- (D) Depression, stream channel, dunes, flat, hilltop, sink, swamp,
- (E) Offshore, pediment, hillside, terrace, undulating, valley flat

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

**Lithology:**
- Length of well open to:
- Source of data:

**Intervals Screened:**
- Depth to consolidated rock:
- Source of data:

**Coefficient:**
- gpd/ft
- Specific capacity:
- gpm/ft

### Confidential Log

<table>
<thead>
<tr>
<th>Soil, Sd; Rock</th>
<th>Chalk</th>
<th>Sand</th>
<th>Sh + Gumbo</th>
<th>Sand</th>
</tr>
</thead>
<tbody>
<tr>
<td>35</td>
<td>823</td>
<td>65</td>
<td>220</td>
<td>103</td>
</tr>
<tr>
<td>35</td>
<td>858</td>
<td>921</td>
<td>114</td>
<td>129</td>
</tr>
</tbody>
</table>

**Thickness**

RR Xing at Wakelak

---

**Well No.**
D8

---

**Latitude-longitude:**
- N: 0° 0' 0"
- S: 0° 0' 0"
- W: 0° 0' 0"
- E: 0° 0' 0"

**Section:**
- 13 3

---

**Subbasin:**
- D

---

**Physiographic Province:**
- 0 3

---

**Confidential Log**

Confidential Log

Soil, Sd; Rock 35 35
Chalk 823 858
Sand 65 921
Sh + Gumbo 220 114
Sand 103 129

Thickness

RR Xing at Wakelak

---

D8

---

GP 0937-142