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

MASTER CARD
Record by: J. Harrell
Source: Bawc
Date: 8/2/68

State: Leake
County: 28
Local well number: 1
Owner: HENRY LEFLORE

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of water: Stock, Instinct, Unused, Reappraisal, Recharge, Dewater, P & S, Dewater-other, Other

DATA AVAILABLE: Well data, Freq. W/L meas., Field aquifer char., Hyd. lab. data.
Qual. water data: Type.
Freq. sampling: yes
Aperture cards: yes

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 170 ft
Casing: 6 ft
Type: 2 in
Finish: concrete, (perfect), (screen), gallery, end
Method: Air bored, cable, auger, drilled, reverse trenching, driven, drive, rot.

Drilled: 9/16/2
Pump intake setting: 6 ft

Driller: Trans. or meter no.

Alt. LSD: 410 ft
Water level: 47 ft
Date: 9/6/2

Yield: 35 gpm

QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm
Sp. Conduct: K x 10
Temp.: ℉
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

- Physiographic Province: __________
- Section: __________
- Drainage Basin: __________
- Subbasin: __________

- Depression, stream channel, dunes, flat, hilltop, sink, swamp: __________
- Offshore, pediment, hillside, terrace, undulating, valley flat: __________

**MAJOR AQUIFER**

- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Aquifer: __________
- Thickness: __________

- Length of well open to: __________ ft
- Depth to top of: __________ ft

**MINOR AQUIFER**

- System: __________
- Series: __________
- Aquifer, formation, group: __________
- Aquifer Thickness: __________

- Length of well open to: __________ ft
- Depth to top of: __________ ft

**Intervals Screened:** 64-70 ft

<table>
<thead>
<tr>
<th>Interval</th>
<th>Depth to consolidated rock (ft)</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Interval</th>
<th>Depth to basement (ft)</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Interval</th>
<th>Infiltration characteristics:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Interval</th>
<th>Coefficient</th>
<th>Storage</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Coefficient**

<table>
<thead>
<tr>
<th>Interval</th>
<th>Trans. gpd/ft</th>
<th>Spec cap. gpm/ft</th>
<th>Number of geologic cards:</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**3 miles N of Tahama**

---

**Well No.: J1**

---

**GPO 857-700**