**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

---

### MASTER CARD

- **Record by:** JTH
- **Source of data:** BOWC
- **Date:** 11/68
- **Map:** 03
- **County (or town):** Amite
- **State:** LA
- **Latitude:** 29° 57' 54.3" N
- **Longitude:** 90° 01' 52.0" W
- **Sequential number:** 2
- **Local well number:** 801546136043N03E
- **Owner or name:** J. T. Sterling
- **Address:** P.O. Box 344
- **Owner or name:** R. H. Glaster
- **Ownership:** (C) County, Fed Govt, (F) City, Corp or Co, (M) Private, (N) State Agency, (P) Water Dist
- **DATA AVAILABLE:** Well date: 70, Freq. W/L meas.: 71
- **Hyd. lab. data:** 72
- **Qual. water data:** type: 73
- **Frequ. sampling:** 74, Pumpage inventory: yes, period: 75
- **Aperture cards:** yes 76
- **Log data:** 77

### WELL-DESCRIPTION CARD

- **Depth well:** 134 ft
- **Depth cased:** 12.8 ft
- **Casing type:** PVC
- **Diam.:** 4 in
- **Gravel pack:** yes, gravel w. horizon, open perf., screen, gr. slt., shored, pump hole
- **Method:** (A) Air bored, (B) Cable, (C) Dug, (D) Jetted, (E) Reversal trenching, (F) Rotary
- **Drilled:** 7/6/66
- **Date Drilled:** 9/6/66
- **Pump intake setting:** 78

### Descrip. MF

- **All. LSD:** above 43
- **Water Level:** above MF 44, above Log 45
- **Date meas.:** 11/6/66
- **Yield:** 10 gpm
- **Accuracy:** 46
- **Method:** determined
- **Drawdown:** 6 ft
- **QUALITY OF WATER DATA:** Iron: 54 ppm, Sulfate: 70 ppm, Chloride: 71 ppm
- **Sp. Conduct:** K x 10^5 72
- **Temp.:** 73
- **Taste, color, etc.:** 74

---

**Well No.:** B15
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Physiographic Province</th>
<th>Latitude-longitude</th>
<th>Section</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td>D</td>
<td>1144</td>
<td>0.3</td>
<td>20</td>
<td>21</td>
</tr>
</tbody>
</table>

**Topo of 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:
- Surfacial material:
- Infiltration characteristics:
- Coefficient Trans:
- Coefficient Form:

- Source of data:
- Source of data:
- Source of data:

**Coefficient Storage:**
- gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

---

12 miles NW of Liberty