**WELL SCHEDULE**

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

**MASTER CARD**

- **Record by:** J. Harrell  
- **Source of data:** BOWC  
- **Date:** 8/1/68  
- **State:**  
- **County (or town):** Leake  
- **Lat-lon:**  
- **Longitude:**  
- **Sequential number:**  
- **Local well number:** F022  
- **Other number:** B & H  
- **Owner or name:** HENRY, VIVIAN  
- **Address:**  
- **Ownership:** County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist  
- **Use of water:** Air cond, Bottling, Com, DeWaster, Power, Fire, Dom, Irr, Med, Ind, F S, Rec, Stock, Insti, Unused, Repress, Recharge, Desal-P S, Desal-other  
- **Well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed  
- **DATA AVAILABLE:**  
  - **Well data:**  
  - **Freq. W/L meas.:**  
  - **Field aquifer chr.:**  
  - **Hyd. lab. data:**  
  - **Qual. water data:**  
  - **Freq. sampling:**  
  - **Pumpage inventory:** yes  
  - **Period:**  
  - **Aperture cards:** yes  
  - **Log data:**  

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**  
- **Depth well:** 18.4  
  - **Meas.:**  
  - **Rep.:**  
  - **Accuracy:**  
- **Depth cased:** (first perf.)  
  - **Casing:** 20  
  - **Type:**  
  - **Diam.:**  
  - **Finish:**  
  - **Method:**  
  - **Drilled:**  
  - **Date Drilled:** 6/63  
  - **Pump intake setting:**  
  - **Driller:**  
  - **Lift type:**  
  - **Power type:**  
  - **Descrip. MP:**  
  - **Acc.:**  
  - **Level:**  
  - **Date:**  
  - **Drawdown:**  
  - **QUALITY OF WATER DATA:**  
  - **Sp. Conduct:**  
  - **Taste, color, etc.:**  

**WELL COMPUTER SEARCH**

- **Well No.:**
# Hydrogeologic Card

**Well No.** F22

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section: 137</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>23</td>
</tr>
</tbody>
</table>

**Top of formation:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System: TE
- Series: 38 39
- Aquifer, formation, group: 50 51
- Lithology: 52 53
- Origin: 54
- Aquifer Thickness: ft
- Length of well open to: ft
- Depth to top of: ft
- Interval Screened: 1/4" (78-84"

**Minor Aquifer:**
- System: 44 45
- Series: 46 47
- Aquifer, formation, group: 48 49
- Lithology: 50 51
- Origin: 52
- Aquifer Thickness: ft
- Length of well open to: ft
- Depth to top of: ft

**Depth to consolidated rock:** ft
**Depth to basement:** ft
**Permeability of material:** ft²
**Coefficient of transmissivity:** gpd/ft²
**Coefficient of porosity:** gpd/ft² sec; Spec cap: gpm/ft²

**Source of data:** 64
**Infiltration characteristics:** 70 71
**Coefficient of storage:** 74 75

**6 miles N. of Cottage**