# WELL SCHEDULE

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

## MASTER CARD

<table>
<thead>
<tr>
<th>State</th>
<th>Miss.</th>
</tr>
</thead>
<tbody>
<tr>
<td>County</td>
<td>Lamar</td>
</tr>
<tr>
<td>Latitude</td>
<td>31°01'36.6&quot; N</td>
</tr>
<tr>
<td>Longitude</td>
<td>08°40'27.0&quot; W</td>
</tr>
<tr>
<td>Depth</td>
<td>265 ft</td>
</tr>
<tr>
<td>Well no.</td>
<td>Q0016C1901N14W</td>
</tr>
</tbody>
</table>

**Owner or name:** Hess Pipe Line  
**Address:** Lummerton

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist, Other

**Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Inuit, Unused, Reuse, Recharge, Desal-P s, Desal-other, Other

**Use of well:** Anode, Drain, Seismic, Heat Res, Oba, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

**DATA AVAILABLE:** Well data, Freq. W/L meas., No field aquifer char.

**Log data:**

## WELL-DESCRIPTION CARD

**Depth well:** 265 ft  
**Meas. rep.:** 265 ft  
**Casing:** 20 ft  
**Top:** 260 ft  
**Diam.:** 1 in  
**Finish:** Gravel v.  
**Method:** Air bared, cable, dug, jetted, Air reverse trenching, driven, drive  
**Date:** 1949  
**Pump intake setting:** 9.4 ft  
**Driller:** 

**Lift:** Air, bucket, centrifuge, jet  
**Power:** Diesel, elec, gas, gasoline, hand, gas, wind  
**Trans. of meter no.:** 44  
**Alt. LSD:** 265 ft  
**Water Level:** 265 ft

**Quality of water:** Iron, Sulfate, Chloride, Hard

**Sp. Conduct:** K x 10^6  
**Temp.:** 70 °F

**Taste, color, etc.**
**HYDROGEOLOGIC CARD**

**Physiographic Province:** Coastal Plain

**Drainage Basin:** 1-3, 9

**Major Aquifer:** Tertiary Miocene

**Lithology:** Unconsolidated Sand

**Origin:** Deltaic

**Aquifer Thickness:**

**Depth to Top of Aquifer:**

**Length of Well Open to Aquifer:**

**Depth to Consolidated Rock:**

**Surficial Material:** Sandy Unconsolidated

**Coefficient Characteristics:**

**Coefficient:**

**Perm:** gpd/ft²; **Spec Cap:** gpm/ft; **Number of Geologic Cards:**

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**Diagram:**

- Lumberton
- HY13
- 2 miles

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**GPO 857-700**