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

MASTER CARD
Record by: E. C. Graeham  
Source of data: Drift & Elog  
Date: 6-7-67  
Map: Bay St. Louis  
County: Hancock  
State: Mississippi  
Sequential number: 1

Latitude: 30° 17' 24" N  
Longitude: 89° 2' 59" W  
Local well number: K 81 D D 350 8 514 W

Local use: 
Ownership: County, Fed Gov't, City, Corp of Eng, Private, State Agency, Water Dist

Use of water: 
- Air cond, Bottling, Comm, Dewar, Power, Fire, Dom, Irr, Med, Ind, P S, Rec
- Stock, Irrigation, Unused, Repurpose, Recharge, Desal-Off, Desal-other

Use of 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 char:  

Hyd. lab. data:  
Qual. water date:  
Freq. sampling:  
Pumpage inventory: yes  
Period:  
Aperture cards:  
Log date: E Log 6-3-1807

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD

Depth well:  
Depth cased:  
Casing:  
Finsh: Porous gravel, w. gravel. Bottom, open perf., screen, sl. pt., shored, oval hole
Method: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Drilled: Air bored, cable, dug, hyd jetted, air reverse drilling, driven, drive, wash, rot, percussion, rotary
Date Drilled:  
Pumping intake setting:  
Driller: Sutter Well Works  
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) (aa) (bb) (cc) (dd) (ee) (ff) (gg) (hh) (ii) (jj) (kk) (ll) (mm) (nn) (oo) (pp) (qq) (rr) (ss) (tt) (uu) (vv) (ww) (xx) (yy) (zz)
Power: 
- Diesel, Elec, Gas, Gasoline, Hand, Gas, Wind, H. P.
- Trans. or other:  
Desc. NP:  
Alt. LSD:  
Water level:  
Date measured:  
Drawdown:  
QUALITY OF WATER DATA:  
Sp. Conduct:  
Taste, color, etc.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Well No.</strong></td>
<td>81</td>
</tr>
<tr>
<td><strong>Physiographic Province:</strong></td>
<td>0-3</td>
</tr>
<tr>
<td><strong>Drainage Basin:</strong></td>
<td>08</td>
</tr>
<tr>
<td><strong>Subbasin:</strong></td>
<td>09</td>
</tr>
<tr>
<td><strong>Topo of well site:</strong></td>
<td>Offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td><strong>MAJOR AQUIFER:</strong></td>
<td>Aquifer, formation, group</td>
</tr>
<tr>
<td><strong>Lithology:</strong></td>
<td>Origin, Aquifer Thickness: ft</td>
</tr>
<tr>
<td><strong>Length of well open to:</strong></td>
<td>ft</td>
</tr>
<tr>
<td><strong>MINOR AQUIFER:</strong></td>
<td>Aquifer, formation, group</td>
</tr>
<tr>
<td><strong>Lithology:</strong></td>
<td>Origin, Aquifer Thickness: ft</td>
</tr>
<tr>
<td><strong>Length of well open to:</strong></td>
<td>ft</td>
</tr>
<tr>
<td><strong>Intervals Screened:</strong></td>
<td>Source of data:</td>
</tr>
<tr>
<td><strong>Depth to consolidated rock:</strong></td>
<td>ft</td>
</tr>
<tr>
<td><strong>Source of data:</strong></td>
<td>60</td>
</tr>
<tr>
<td><strong>Depth to basement:</strong></td>
<td>ft</td>
</tr>
<tr>
<td><strong>Infiltration characteristics:</strong></td>
<td>70-71</td>
</tr>
<tr>
<td><strong>Coefficient material:</strong></td>
<td>Coefficient Storage:</td>
</tr>
<tr>
<td><strong>Trans.:</strong></td>
<td>gpd/ft²; Spec cap: gpm/ft²; Number of geologic cards:</td>
</tr>
<tr>
<td><strong>Perm.:</strong></td>
<td>89</td>
</tr>
</tbody>
</table>

**GPO 857-700**