# WELL SCHEDULE

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

## MASTER CARD
- **Record by:** J. HARRELL
- **Source of data:** BOWC
- **Date:** 4/4/68
- **State:** 302359 N
- **County:** JACKSON
- **Hup:** 30
- **Latitude:** 30 2 35.9' N
- **Longitude:** 088 45.5' W
- **Sequential number:** 1
- **Local well number:** N 170 G C 260 7 30 8 W
- **Owner or name:** HUGH M. DOWLING
- **Address:** Ocean Drive

### Ownership:
- (C) (T) (N) (P) (S) (W)
- (A) (B) (D) (E) (F) (H) (I) (M) (N) (P) (R)

### Use of water:
- (S) (T) (U) (V) (W) (X) (Y) (Z)
  - Stock, Insect, Unused, Recharge, Recharge, Desalination, Desal-other, Other

### Use of well:
- (A) (B) (C) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Y) (Z)
  - A deepen, 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 data:
- **Type:**

### Freq. sampling:

### Pumpage inventory:
- **Yes**
- **Period:**

### Aperture cards:

### Log data:

## WELL DESCRIPTION CARD

### SAME AS ON MASTER CARD
- **Depth well:** 171 ft
- **Casing:**
  - **Type:**
  - **Diam.:**

### Depth cased (first perf.)
- 161 ft

### Finish:
- (C) (F) (G) (H) (P) (S) (T) (V) (X) (Y) (Z)
  - Concrete, perf., screen, shaft, bore, other

### Method:
- (A) (B) (C) (D) (H) (I) (P) (R) (T) (U) (W) (X) (Y) (Z)
  - Air bored, cable, dug, jetted, reverse trenching, driven, drive wash, other

### Date Drilled:
- 7/1/66

### Driller:
- BOWLING, J. N.

### Lift:
- (A) (B) (C) (D) (L) (M) (P) (R) (S) (T) (V) (X) (Y) (Z)
  - Air, bucket, cent, jet, pulley, other

### Power:
- (Type): diesel, elec, gas, gasoline, hand, gas, wind, H.P.

### Descrip. MP:
- **Above:** 54 ft below LSD, Alt. MP

### Alt. LSD:
- 49 ft

### Water Level:
- 22 ft above MP; Ft above LSD

### Water Level:
- 22 ft above MP; Ft above LSD

### Date measure:
- 7/1/66

### Drawdown:
- 7.6 ft

### QUALITY OF WATER DATA:
- **Iron:** ppm
- **Sulfate:** ppm
- **Chloride:** ppm
- **Hard.:** ppm

### Sp. Conduct:
- X X 10**

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

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>03</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>135</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>24</td>
</tr>
<tr>
<td>Topo of well site:</td>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major Aquifer:</td>
<td>System, Series, Aquifer, Formation, Group, Aquifer, Thickness, ft</td>
</tr>
<tr>
<td>Lithology:</td>
<td>Length of well open to: ft</td>
</tr>
<tr>
<td>Minor Aquifer:</td>
<td>System, Series, Aquifer, Formation, Group, Aquifer, Thickness, ft</td>
</tr>
<tr>
<td>Lithology:</td>
<td>Length of well open to: ft</td>
</tr>
<tr>
<td>Intervals Screened:</td>
<td>21</td>
</tr>
<tr>
<td>Depth to consolidated rock: ft</td>
<td></td>
</tr>
<tr>
<td>Depth to basement:      ft</td>
<td></td>
</tr>
<tr>
<td>Surficial material:</td>
<td>Infiltration characteristics</td>
</tr>
<tr>
<td>Coefficient Trans:</td>
<td>gpd/ft</td>
</tr>
<tr>
<td>Coefficient:</td>
<td>gpd/ft; Spec cap: gpm/ft; Number of geologic cards:</td>
</tr>
</tbody>
</table>

GPO 857–700