**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**FORM 9-1642**

**Well No.** M 587

**Record by:** JLM

**Source of data:** Bowe

**County:** Harrison

**Date:** 6-73

**State:**

<table>
<thead>
<tr>
<th>Latitude:</th>
<th>Longitude:</th>
</tr>
</thead>
<tbody>
<tr>
<td>30 26'10&quot;N</td>
<td>086 57'30&quot;W</td>
</tr>
</tbody>
</table>

**Lat-long: 26'10"N 57'30"W**

**Accuracy: 2.4**

**Local well number:** M 587

**Other number:** 8 & 6 N

**Local use:** 188

**Owner or name:** JOHN McCUNE

**Address:** Biloxi

**Ownership:** County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist

**Use of water:** Stock, Instlt, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other

**Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawn, Waste, Destroyed

**DATA AVAILABLE:**

- Well data: Yes
- Freq. W/L meas.: No
- Field aquifer char.: Yes
- Hyd. lab. data: Yes
- Qual. water data: Type: Yes
- Permeability data: Type: Yes
- Pumpage inventory: No period:
- Core cards: Yes
- Log data: Yes

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

**Depth well:** 37.0 ft

**Depth casing:** 13.0 ft

**Casing:** 2 in.

**Drilled:** 9:13 ft

**Pump intake setting:**

**Driller:** R.J. Moore

**Lift:** 5.9

**Power:** Gas, gas, gas, gasoline, hand, gas, wind

**Alt. LSD:** Above

**Water level:** 3.0 ft

**Date:** 6/73

**Yield:** 6.5 gpm

**Drawdown:**

**QUALITY OF WATER DATA:**

<table>
<thead>
<tr>
<th>Iron</th>
<th>Sulfate</th>
<th>Chloride</th>
</tr>
</thead>
<tbody>
<tr>
<td>ppm</td>
<td>ppm</td>
<td>ppm</td>
</tr>
</tbody>
</table>

**Sp. Conduct:** K x 10^6

**Temp:**

**Taste, color, etc.:**

**U.S. G.P.O. 1972/720-793/96/1303**
### Geologic Card

**Physiographic Province:**

**Drainage Basin:**

**Section:**

**Subbasin:**

**Top of well site:**

- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**

- Lithology:
  - System
  - Series
  - Aquifer, formation, group
  - Aquifer Thickness: 15 ft

**MINOR AQUIFER:**

- Lithology:
  - System
  - Series
  - Aquifer, formation, group
  - Aquifer Thickness:

**Length of well open to:**

- Depth to top of: 35.5 ft

**Intervals Screened:**

- 2' 5.5'

**Depth to consolidated rock:**

- Source of data:

**Depth to basement:**

- Source of data:

**Sediment material:**

- Infiltration characteristics:

**Coefficient:**

- Trans: gpd/ft²
  - Coefficient
  - Storage:

- Coefficient: gpm/ft
  - Spec cap:
  - Number of geologic cards: