**WELL SCHEDULE**

**MASTER CARD**

- **State:** MS
- **County:** IALL
- **Date:** 1/15
- **Geological Survey:** Yes
- **Water Resources Division:** Yes
- **Well No.:** R12
- **Punched:** Yes

**Lat-Long:**
- **Latitude:** 33° 12' 45" N
- **Longitude:** 90° 36' 25" W
- **Sequential number:** 1

**Well data:**
- **Other number:** 86 M
- **Location:** KO-1.2, R.A. 11:23, N.O. 3
- **Owner:** ROEL NABORS
- **Address:** Rosebrook, MS

**Use of Water:**
- **Air cond., Bottling, Comm., Dewater, Power, Fire, Dom., Irr., Med., Ind., P.S., Rec., Water:** Yes
- **Stock, Instill, Unused, Repressure, Recharge, Deal-P, S, Deal-other, Other:** Yes

**DATA AVAILABLE:**
- **Well data:** Yes
- **Freq. W/L meas.:** Yes
- **Field aquifer char.:** Yes

**Hyd. lab. data:**
- **Qual. water data:** Yes
- **Freq. sampling:** Yes
- **Pumpage inventory:** Yes
- **No. more cards:** 0

**Well Description Card**

- **Depth well:** 120 ft
- **Casing:** Yes
- **Depth cased:** 120 ft
- **Casing type:** Yes
- **Diam.:** 10 in
- **Finish:** Yes
- **Type:** Yes
- **Drilled:** Yes
- **Date Drilled:** 1/16
- **Driller:** R. RATLIFF

**Lift:**
- **Type:** Yes
- **Power:** Yes
- **Ac. depth:** 3/4 S

**Alt. LSD:**
- **Accuracy:** Yes

**Water level:**
- **Above:** Yes
- **LSD:** Yes

**Date meas.:** 1/16

**Yield:**
- **Method:** Yes

**Quality of Water:**
- **Iron:** Yes
- **Sulfate:** Yes
- **Chloride:** Yes
- **Hard.:** Yes

**Sp. Conduct.:** Yes

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

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>03</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>L.S.G</td>
</tr>
<tr>
<td>Subbasin:</td>
<td></td>
</tr>
<tr>
<td>Topo of well site:</td>
<td>(D) depression, stream channel, dunes, flat, hilltop, sink, swamp.</td>
</tr>
<tr>
<td></td>
<td>(E) offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Aquifer:</td>
<td>T.E</td>
</tr>
<tr>
<td>Aquifer system:</td>
<td></td>
</tr>
<tr>
<td>Aquifer series:</td>
<td>S</td>
</tr>
<tr>
<td>Aquifer, formation, group</td>
<td></td>
</tr>
<tr>
<td>Aquifer Thickness:</td>
<td>45 ft</td>
</tr>
<tr>
<td>Length of well open to:</td>
<td>2.0 ft</td>
</tr>
<tr>
<td>Depth to top of:</td>
<td>7.5 ft</td>
</tr>
</tbody>
</table>

**MINOR AQUIFER**

| Lithology:             |    |
| Aquifer system:        |    |
| Aquifer series:        |    |
| Aquifer, formation, group |    |
| Aquifer Thickness:     | ft |
| Length of well open to: |    |
| Depth to top of:       |    |

Intervals Screened:

| Depth to consolidated rock: |    |
| Depth to basement:          |    |
| Surficial material:         |    |
| Coefficient:                |    |
| Trans:                      |    |
| Coefficient:                |    |
| Perm:                       |    |

Source of data:

Infiltration characteristics:

Coefficient:

Storage:

Number of geologic cards: