## WELL DESCRIPTION CARD

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Depth well:</td>
<td>60 ft</td>
</tr>
<tr>
<td>Casing type:</td>
<td>Lalo</td>
</tr>
<tr>
<td>Diam.:</td>
<td>2 in</td>
</tr>
<tr>
<td>Finish:</td>
<td>concrete, screen, gallery, etc.</td>
</tr>
<tr>
<td>Method:</td>
<td>air, jet, reverse trenching, driven, rotary, wash, other</td>
</tr>
<tr>
<td>Date Drilled:</td>
<td>5-61</td>
</tr>
<tr>
<td>Pump intake setting:</td>
<td>9.61 ft</td>
</tr>
<tr>
<td>Driller:</td>
<td>J. Lopez</td>
</tr>
</tbody>
</table>

## DESCRIPTION OF WATER

- **Source:** Well data
- **Type:** Pumpage inventory: no, period: yes
- **Aquifer:** Field aquifer chart
- **Water Level:** above LSD, Alt. HP
- **Level:** above MP; Ft below MP
- **Date:** 61
- **Yield:** 5
- **Quality of Water:** Iron, Sulfate, Chloride
- **Sp. Conduct:** 10

## OTHER INFORMATION

- **Owner or Name:** Robert Rawls
- **Address:** Hattiesburg, Miss.
- **Use of Water:** Domestic, industrial, irrigation, power, fire, livestock, other
- **Use of Well:** Domestic, industrial, irrigation, power, fire, livestock, other
- **Stock, Instal, Unused, Repression, Recharge, Desal:** P, S, Desal-other, Other
- **Acq. Year:** 61
- **Other:** AEC 2-1

## DATA AVAILABLE

- **Well data:**
- **Freq./W/L meas.:**
- **Qual. water data:**
- **Freq. sampling:** N
- **Pumpage inventory:** no, period: yes
Well No. D11

Latitude-longitude:

Hydrogeologic Card

Physiographic Province: D

Drainage Basin:

Section: 03

Subbasin: 23

Topo of well site:

Offshore, sediment, hillside, terrace, undulating, valley flat

Major Aquifer:

System: T; M

Series: U; S

Aquifer, formation, group: 3

Aquifer Thickness: ≥ 40 ft

Length of well open to: 140 ft

Depth to top of: 120 ft

Minor Aquifer:

System:

Series:

Aquifer, formation, group:

Aquifer Thickness:

Length of well open to:

Depth to top of:

Intervals Screened: 55 - 60 ft, 5' x 2'

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Surficial material:

Infiltration Characteristics:

Coefficient:

Coefficient:

Perm: gpd/ft²; Spec cap: gpm/ft²; Number of geologic cards:

MBOWC log differs from personal interview - mouth drilled, depth, WL