# WELL SCHEDULE

## MASTER CARD

<table>
<thead>
<tr>
<th>Record by: E.J. Harvey</th>
<th>Source of data: Mississippi</th>
</tr>
</thead>
<tbody>
<tr>
<td>State: Mississippi</td>
<td>County: Washington</td>
</tr>
<tr>
<td>Date: 1-5-59</td>
<td>Map: Swan Lake</td>
</tr>
</tbody>
</table>

**Latitude:** 33° 12' 20" N  
**Longitude:** 90° 47' 37" W

**Lat-long accuracy:** 2 min. sec. 13 degrees min. sec. 15

**Local well number:** MO 104612616:6:6

**Owner or name:** W.S. Humphries

**Address:** #2, Holland, Ark.

**Well water:** Rice

**Use of water:**
- B: Stock, Inst. Res., Recharge, Desal.-P.S., Desal.-other, Other

**Use of well:**
- A: Andes, Drain, Seismic, Heat Res., Obs, Oil, Oil-gas, Recharge, Test, Unused, Unspecified, Waste, Destroyed

**DATA AVAILABLE:**
- Field aquifer chart

**Hyd. lab. data:**
- Well data

**Qual. water data:**
- Type:
- Freq. sampling:
- Pumpage inventory: yes
- Period:
- Aperture cards:
- Log data:

## WELL-DESCRIPTION CARD

**Depth well:**
- 107 ft

**Depth cased:**
- 77 ft

**Casing type:**
- Steel, 11/2 in.

**Drilled depth:**
- 95.0 ft

**Driller:**
- H.A. Shuff

**Lift name:**
- Deep Shallow

**Power type:**
- Diesel

**Water level:**
- 14.9 ft above LSD

**Drawdown:**
- 1.5 ft

**Yield:**
- 2000 gpm

**Quality of water data:**
- Iron, Sulfate, Chloride

**Specific conductivity:**
- 785 ppm

**Taste, color, etc.:**
PROELOGIC CARD

WE AS ON MASTER CARD
Physiographic Province: Coastal Plain 0.3 Section: Miss. River

Plains Drainage Basin: 1151H Subbasin: G

site: depression, stream channel, dunes, flat, hilltop, sink, swamp,

Quaternary, Pleistocene System: 9 Miss. River alluvium

allog: sand-gravel alluvium 9:A Origin: Fluvial

Length of well open to: 30 ft Depth to top of: 30 ft

Aquifer: formation, group

system series 94 Origin: Aquifer

Length of well open to: 30 ft Depth to top of: 30 ft

Aquifer: formation, group

ravel: 77 - 107 30' x 12" GP screen

h to solidified rock: 40 ft Source of data:

h to bottom: 40 ft Source of data:

total penetration: 40 ft Infiltration characteristics:

sensitive gpd/ft² Coefficient: Storage:

sensitive gpd/ft² Storage:

M. ft L. with 8" discharge 50 hp @ 1750 35 hp @ 1150

50 ft to bowls 10 ft tail pipe
12" bowls 2-stage

N

Gard

Hollendale

3.9 mi NE

GPO 857-700