# WELL SCHEDULE

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

**GEOSPHERICAL SURVEY**

**WATER RESOURCES DIVISION**

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## MASTER CARD

**Record by:** H. HARRELL  
**Source of data:** BOYCE,  
**Date:** 4/5/68  
**Map:** [map ref.]

### State:
- **County:** JACKSON
- **Local well number:** 43
- **Local use:** 0
- **Owner or name:** A. D. MURRIS
- **Address:** HELANA, MISS.

### Ownership:
- **County:** Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of well:** (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R)

### Data Available:
- **Well data:**  
- **Freq. W/L meas.:**  
- **Field aquifer char.:**

### Byrd lab. data:

### Qual. water data:

### Well data:
- **Freq. sampling:**  
- **Pumpage inventory:** yes  
- **Period:**

### Aperture Cards:

### Log data:

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## WELL-DESCRIPTION CARD

### SAME AS ON MASTER CARD

- **Depth well:** 141 ft  
- **Meas:**  
- **Type:**

### Casing:
- **Depth cased:** 131 ft  
- **Rept:**  
- **Accuracy:**

### Finish:
- **Type:**

### Method:
- **Type:**

### Drilled:
- **Date:** 4/18/68  
- **Pump intake setting:**

### Lift:
- **Type:**

### Water:
- **Level:** 12 ft  
- **Accuracy:**

### Date meas.:
- **Yield:**
- **Method:**

### Drawdown:
- **Accuracy:**

### QUALITY OF WATER DATA:
- **Iron:**
- **Chloride:**

### Sp. Conduct:
- **K x 10:**

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

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Section: 1:30</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>Subbasin: T</td>
</tr>
</tbody>
</table>

**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp.
- Offshore, pediment, hillside, terrace, undulating, valley flat.

**MAJOR AQUIFER:**
- System: T
- Series: P

**Lithology of formation, group, aquifer:**
- Origin: 3
- Thickness: ft

**MINOR AQUIFER:**
- System: 44
- Series: 45

**Lithology of aquifer:**
- Origin: 46
- Thickness: ft

**Intervals Screened:**
- Depth to consolidated rock: ft
- Depth to basement: ft

**Surficial material:**
- Infiltration characteristics:

**Coefficient of Trans:**
- Coefficient of Storage:

**Coefficient:**
- Spec cap: gpd/ft^2
- Number of geologic cards: 79

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5 miles north of Ecorse Ford

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CPO 857-700