### WELL SCHEDULE

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**MASTER CARD**

**Record by:** J. Shell

**Source of data:** Bone

**Date:** 2/69

**State:**

**County:** 228

**Record No.:** W-1111973

**Latitude:** 35 55 57' N

**Longitude:** 088 37 45' W

**Sequential number:** 1

**Local number:** 501-P224135065

**Owner:** Bradie King

**Address:** R.I. Aberdeen

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**DATA AVAILABLE:**

- Well data: yes
- Field aquifer chart: yes
- Hyd. lab. data: yes
- Qual. water data: yes
- Freq. sampling: yes
- Pumpage inventory: no
- Aperture cards: yes
- Log data: yes

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**WELL DESCRIPTION CARD**

**SAME AS ON MASTER CARD**

**Depth well:** 1300 ft

**Depth cased:** 21 ft

**Casing:** Steel

**Type:**

**Diameter:** 5 in

**Finish:** Pervs. Gravel, horiz., open perf., screen, ad. pi., shored, open

**Method:** Air, bucket, jet, etc.

**Drilled:** Air, reverse trenching, driven, drive

**Date Drilled:** 7/6/8

**Pump intake setting:**

**Driller:**

**Name:**

**Address:**

**Power:** Diesel
gas, gasoline, hand

**Descr. HP:**

**Alt. LSD:** 21515

**Water Level:** 58 ft above LSD, Alt. HP

**Date:**

**Temperature:** 72°F

**Quality of water data:**

<table>
<thead>
<tr>
<th>Parameter</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Iron ppm</td>
<td></td>
</tr>
<tr>
<td>Sulfate ppm</td>
<td></td>
</tr>
<tr>
<td>Chloride ppm</td>
<td></td>
</tr>
<tr>
<td>Hard ppm</td>
<td></td>
</tr>
<tr>
<td>Sp. Conduct K x 10^6</td>
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</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Major Aquifer</th>
<th>System</th>
<th>Series</th>
<th>Aquifer, Formation, Group</th>
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<tbody>
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</tbody>
</table>

**Lithology:**

- Length of well open to: [ ]
- Depth to top of: [ ]
- Thickness: [ ]
- Origin: [ ]
- Aquifer: [ ]
- **Thickness:** [ ]

<table>
<thead>
<tr>
<th>Minor Aquifer</th>
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**Lithology:**

- Length of well open to: [ ]
- Depth to top of: [ ]
- Thickness: [ ]
- Origin: [ ]
- Aquifer: [ ]

**Intervals Screened:**

- Depth to consolidated rock: [ ]
- Source of data: [ ]
- Depth to: [ ]
- Source of data: [ ]
- Saturated thickness: [ ]
- Infiltration characteristics: [ ]
- Coefficient of transmissivity: [ ] gpd/ft²
- Coefficient of storage: [ ] gpm/ft

**Flow:**

- Specific capacity: [ ] gpm/ft
- Number of geologic cards: [ ]
MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

Date: 12-3-69

Herndon-Rowan Well & Supply, Inc.

1. Owner of Land: 
   
   (Name)
   
   P.O. Box 42
   
   County: 
   
   (When well drilled) 3rd hour 2:10 p.m.
   
   County: 
   
   (Where well is located)
   
   2. Location: 
   
   3. Distance: 
   
   4. Topography: 
   
   5. Purpose of Well: 

   Information upon completion of well:

   (1) Diameter: 5" inches.
   
   (2) Total Depth: 300' feet.
   
   (3) Water Level: 58' feet below top of ground.
   
   (4) Cased to: 21' 3" Size: 5" steel
   
   (5) Screen: Size: 
   
   (6) Were any formations sealed against pollution? 
   
   If YES depth of formation: 
   
   Why: Surface of Sand
   
   Drillers Remarks: 
   
   Yield in gpm: 
   
   Size pump: 1/3
   
   Type power: electric

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