**Form 9-1642**

**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

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**Master Card**

<table>
<thead>
<tr>
<th>Record by</th>
<th>WD</th>
<th>Source of data</th>
<th>MSGS</th>
<th>Date 7/70</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td>State</td>
<td>28</td>
<td>County (or town)</td>
<td>Rankin</td>
<td>61</td>
<td></td>
</tr>
<tr>
<td>Latitude</td>
<td>32.0530</td>
<td>Longitude</td>
<td>089.5716</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Lat-long accuracy</td>
<td>30</td>
<td>30 23</td>
<td>NW, NE</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local well number</td>
<td>V4646 AA2303 NO 3E</td>
<td>Other number</td>
<td>868</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Local use</td>
<td>18426R</td>
<td>Owner or name</td>
<td>Forest Hill Oil Well</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Ownership:**

- County, Fed Govt, City, Corp, or Co., Private, State Agency, Water Dist, Other (N)

**Use of Water:**

- Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (Q)

**Data Available:**

- Well data, Freq. W/L meas., Field aquifer char.

**Log Date:**

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**Well Description Card**

**Same as on Master Card**

<table>
<thead>
<tr>
<th>Depth well</th>
<th>Meas. depth</th>
<th>Casing type</th>
<th>Diameter</th>
<th>Casing accuracy</th>
</tr>
</thead>
</table>

**Depth: 970 ft**

**Casing:**

- Holes: 4

**Drilled by:**

- Junior Oil Co.

**Drilled:**

- 7/70

**Pump intake setting:**

- 970 ft

**Driller:**

- Junior Oil Co.

**Lift:**

- Rotor, Percussion, Rotary, Wash, Other

**Water Level:**

- Above MP, FT below MP, FT below LSD

**Standing Water:**

- Acc: 151 ft below LSD, Alt. MP

**Water Level:**

- FT above MP, FT above LSD

**Acc:**

- 4 ft

**Date:**

- 7/70

**Yield:**

- Pumping period

**Quality of Water Data:**

- Iron, Sulfate, Chloride, Hard.

**Sp. Conduct:**

- K x 10^6

**Temp.:**

- F

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**Taste, color, etc.:**
**Hydrogeologic Card**

- **Well No.:** V 46

- **Physiographic Province:**
  - Section: 03

- **Drainage Basin:**
  - Subbasin: 13T

- **Topography:**
  - (D) Depression, stream channel, dunes, flat, hilltop, sink, swamp
  - (E) Well site
  - (F) Offshore, pediment, hillside, terrace, undulating, valley flat

- **Major Aquifer:**
  - System
  - Series
  - Aquifer, formation, group
  - Aquifer Thickness: ft

- **Lithology:**
  - Length of well open to: ft
  - Depth to top of: ft

- **Minor Aquifer:**
  - System
  - Series
  - Aquifer, formation, group
  - Aquifer Thickness: ft

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

- **Surficial materials:**
  - Infiltration characteristics:

- **Coefficient:** gpd/ft
  - Storage: gpd/ft

- **Coefficient:** gpd/ft^2
  - Spec cap: gpm/ft

- **Number of geologic cards:**