FORM 9-1642 (1-68)

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

1/13-A

MASTER CARD

Record by: J. Shull Source of data: BOWC Date 4/16/7

State: 425 County: Calhoun Date 19 0.7

Latitude: 33° 15' 30" N Longitude: 089° 0' 35" W

Lat-long accuracy: 17 degrees 15 sec sec 8

Local well number: 4.0.11 Other number: B 6 K

Local use: 0.21 Owner or name: Vardaman

Owner or name: E. L. Long Address: Vardaman

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of Air cond, Bottling, Cooking, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & Rec, Stock, Inst, Unused, Repurpose, Recharge, Deel-P S, Deel-other

Use of Air cond, Bottling, Cooking, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & Rec, Stock, Inst, Unused, Repurpose, Recharge, Deel-P S, Deel-other

Well: Anode, Dein, Seismic, Heat Res, Oil, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data

Hyd, lab, data:

Qual, water data: type:

Freq, sampling:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 49.0 ft Meas. rep. accuracy

Depth cased; (first perf.):

Casing type:

Finish: porous gravel w. gravel v. horizon open perf., screen, ad. pt., shored, open hole, other

Method: air, water, cable, aug, hyd, jetted, air, reverse trenching, driven, drive, other

Drilled: air, water, cable, aug, hydraulic, reverse trenching, driven, drive, other

Date Drilled:

Driller:

Lift: air, bucket, cent, jet, (cent.) turb., none, piston, rot, submers, turb, other

Power nat, LP, diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip, HP:

Alt. LSD:

Altitude LSD above HP, Alt. HP

WATER DATA: Iron ppm

Sp. Conduct x 10

Temp. Date sampled

Taste, color, etc.
**CALHOUN**

MISSISSIPPI BOARD OF WATER COMMISSIONERS

**WATER WELL DRILLERS LOG**

HERNDON WELL & SUPPLY CO.

Date: Oct. 29, 1962, Driller: [Name]

**SHANNON, MISSISSIPPI**

<table>
<thead>
<tr>
<th>Owner of Land:</th>
<th>Clay L. Hodgson</th>
</tr>
</thead>
<tbody>
<tr>
<td>Location:</td>
<td>4 1/4, Sec. 7, T14S, R12E</td>
</tr>
<tr>
<td>Topography:</td>
<td>Flat</td>
</tr>
<tr>
<td>Purpose of Well:</td>
<td>Domestic</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description &amp; Color of Materials</th>
<th>Thickness Feet</th>
<th>Depth Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Clay</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Board rock</td>
<td>19</td>
<td></td>
</tr>
<tr>
<td>Black shale</td>
<td>43</td>
<td></td>
</tr>
<tr>
<td>Rock to</td>
<td>142</td>
<td></td>
</tr>
<tr>
<td>White chalk</td>
<td>1 43</td>
<td></td>
</tr>
<tr>
<td>Rock to</td>
<td>353</td>
<td></td>
</tr>
<tr>
<td>Sand to</td>
<td>3 3/4</td>
<td></td>
</tr>
<tr>
<td>White chalk</td>
<td>4 1/3</td>
<td></td>
</tr>
<tr>
<td>Sand to</td>
<td>5 1/2</td>
<td></td>
</tr>
<tr>
<td>Carboniferous</td>
<td>7 3/4</td>
<td></td>
</tr>
<tr>
<td>Rock to</td>
<td>9 1/8</td>
<td></td>
</tr>
<tr>
<td>Rock to</td>
<td>9 1/8</td>
<td></td>
</tr>
<tr>
<td>Sand to</td>
<td>10 3/4</td>
<td></td>
</tr>
</tbody>
</table>

Information upon completion of well:

1. Diameter: 4 inches.
2. Total Depth: 1219 feet.
3. Water Level: 42 feet below top of ground.
4. Cased to 490, Size 4”.
5. Screen: Size, Length.
6. Were any formations sealed against pollution? Yes, No.

If YES depth of formation

Why: Jackson & sand

Drillers Remarks:

Mail this copy to Board of Water Commissioners 429 Miss. St. Jackson, Miss.