## WELL SCHEDULE

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

### MASTER CARD

- **Well No.**: B28
- **E-log**: 34
- **Date**: 3/1/67
- **Map**: Size
- **Source**: Dillard
- **County**: 28
- **Lat. long.**: 34 26 26 N  
  - **Sec.**: 14
  - **T.**: 14
  - **Min.**: 14
  - **Sec.**: 14
- **State**: OK
- **Well number**: 123456789
- **Owner or operator**: John Doe
- **Address**: 123 Main St.
- **Ownership**: County, Fed. Govt., Corp of Engineers, County
- **Use of water**: Irrigation, Power, Fire, Domestic, others
- **Data available**: Well data, Freq. W/L meas.

### WELL-DESCRIPTION CARD

- **Depth well**: 420 ft
- **Casing type**: Steel
- **Drill rate accuracy**: Measured
- **Driller**: Home Drilling Co.

### FIELD WATER DATA

- **Type of water**: Wells water
- **Power type**: Diesel
- **Descriptive**: 10 acre-ft

### FIELD INFORMATION

- **Alt. L.S.D.**: 1825 ft
- **Water level**: 3.67 ft
- **Date measured**: 3/1/67
- **Yield**: 16.8 gpm
- **Method**: Pumping
- **Quality of water data**: Iron, Sulfate, Chloride, Hardness
- **Sp. Conduct**: 1500 µS
- **Taste, color, etc.**: None

### OTHER DATA

- **Hyd. lab. data**: No
- **Qual. water data**: No
- **Aperture cards**: Yes
- **Log data**: E106434

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**TRANSMITTED FOR ADP:**

**Well No.:** B28

**Guntown:**

**WL = 156466**

**WL = 1635**
Well No. B28

Latitude-Longitude

Hydrogeologic Card

Same as on Master Card

Physiographic Province:

Drainage Basin:

Section:

Subbasin:

Topography:

Depression, stream channel, dunes, flat, hilltop, sink, swamp,

Well Site:

Offshore, pediment, hillslope, terrace, undulating, valley flat

Major Aquifer:

System:

Series:

Aquifer, Formation, Group

Lithology:

Length of well open to:

Depth to top of:

Aquifer Thickness:

Thickness:

Origin:

Aquifer, Formation, Group

Lithology:

Length of well open to:

Depth to top of:

Aquifer Thickness:

Thickness:

Origin:

Aquifer, Formation, Group

Intervals Screened:

Depth to consolidated rock:

Source of data:

Depth to basement:

Source of data:

Saturaion coefficient:

Coefficient:

Coefficient:

Coefficient:

Coefficient:

Coefficient:

Permeability:

Spec. cap.: gpm/ft;

Number of geologic cards:

5 feet of saline clay

506 - 420

Well pumped at 75 gpm without

New well

Open side

1/2 mi

Well No. B28
# MISSISSIPPI BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG
Herndon-Homan Well & Supply, Inc.
P.O. Box 42

<table>
<thead>
<tr>
<th>Date well completed</th>
<th>Feb 25 1967</th>
</tr>
</thead>
<tbody>
<tr>
<td>County well located</td>
<td>Shannon, Mississippi</td>
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</tbody>
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<table>
<thead>
<tr>
<th>Landowner</th>
<th>Description of formations encountered</th>
<th>From</th>
<th>To</th>
</tr>
</thead>
<tbody>
<tr>
<td>S-Coast Spontaneous Lake</td>
<td>surface mud &amp; clay</td>
<td>0</td>
<td>20</td>
</tr>
<tr>
<td>Canton, Miss</td>
<td>Abandoned clay</td>
<td>20</td>
<td>80</td>
</tr>
<tr>
<td>Canton</td>
<td>Sand &amp; gravel</td>
<td>90</td>
<td>180</td>
</tr>
<tr>
<td>Canton</td>
<td>Shallow sand</td>
<td>180</td>
<td>280</td>
</tr>
<tr>
<td>Canton</td>
<td>Sand</td>
<td>280</td>
<td>420</td>
</tr>
<tr>
<td>Canton</td>
<td>Gravel</td>
<td>420</td>
<td>420</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Well location</th>
<th>(distance)</th>
<th>(direction)</th>
<th>(nearest town)</th>
</tr>
</thead>
<tbody>
<tr>
<td>26.1T 1X</td>
<td>1 miles</td>
<td>E of Canton</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Well purpose</th>
<th>Rice</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Well completion data</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>(1) diameter (inches)</td>
<td>4</td>
</tr>
<tr>
<td>(2) total depth (feet)</td>
<td>420</td>
</tr>
<tr>
<td>(3) static water level (feet) below top of ground</td>
<td>123</td>
</tr>
<tr>
<td>(4) casing (material)</td>
<td>36 x 2 1/2</td>
</tr>
<tr>
<td>(5) screen (length)</td>
<td>3 x 60</td>
</tr>
<tr>
<td>(6) pump (HP)</td>
<td>5/5</td>
</tr>
<tr>
<td>Electric (type power)</td>
<td>6</td>
</tr>
<tr>
<td>(7) Electric log (yes or no)</td>
<td>No</td>
</tr>
<tr>
<td>Organization running log</td>
<td></td>
</tr>
<tr>
<td>(8) how well bottom plugged</td>
<td>B/W</td>
</tr>
</tbody>
</table>

Drillers remarks:
If well telescopes please sketch and show depths.

GROUND LEVEL

84' 3. 2' ID

40' screened 2' ID

B/W

SECTION 26

Please indicate well location X.

ADDITIONAL INFORMATION

If more than one screen, show locations of each on sketch.