WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLICAL SURVEY
WATER RESOURCES DIVISION

FORM 9-1642
(1-68)

WELL SCHEDULE
PUNCHED
JAN 24 1973

MASTER CARD
Record by: Shell
Source of data: Lowc
Date: 5/1/69
Map: 1/3

State: 2A
County: Clay
Latitude: 33° 38' 21.0" N
Longitude: 88° 39' 3.14" W
Latitude accuracy: 1/2
Longitude accuracy: 1/4

Local well use: 0.21
Owner or name: C. E. Bean
Address: No. 4-7


DATA AVAILABLE: Well data
Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: Qual. water data: type:
Freq. sampling: Pumpage inventory:
Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 140.9 ft
Casing: Steel
Depth cased: 140.9 ft
Casing type: Steel

Finish: Concrete, Screen, Steel, Piping, Gravel, Gravel, Asphalt, Open, Percussion, Rotary, Other

Method: Drill, Air, Bored, Cable, Aug., Jetted, Mixed, Reverse, Trenching, Driven, Wash, Other

Date Drilled: 5/1/69
Pump intake setting: 15 ft

Driller: C. E. Bean
Lift: Air, Bucket, Cent, Jet, Other

Power: Diesel, Gasoline, Hand, Gas, Water, Other

Descrip. HP: 30 (12/99)

Alt. LSD: 239 ft

Water level: 14 ft above graph; 14 ft below LSD

Date: 5/1/69

Yield: 1.9 gpm

Drawdown: 1.9 ft

QUALITY OF WATER DATA:
Iron: 0.01 ppm
Sulfate: 0.01 ppm
Chloride: 0.01 ppm
Sp. Conduct: X 10^6

Taste, color, etc.
Well No. H 68

Latitude-longitude: 5 d n s m d

Drainage Basin: 13.5 Subbasin:

Topo of well site: offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: System: K-3 Origin: Aquifer: 120 ft

Lithology: series 38 39 Thickness: 28.0 ft

Depth to top of: 21 ft

MINOR AQUIFER: System: Origin: Aquifer:

Lithology: series 44 45 Thickness:

Depth to top of:

Intervals Screened: ft

Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Infiltration characteristics:

Coefficient Trans: Coefficient:

Coefficient of spec cap:

Number of geologic cards:

GPO 937-142
<table>
<thead>
<tr>
<th>Date Well Completed</th>
<th>MISSISSIPPI BOARD OF WATER COMMISSIONERS</th>
<th>BERTON-WOOLLEN WELLS &amp; SUPPLY, INC.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5-12-69</td>
<td>416 North State Street</td>
<td>JACKSON, MISSISSIPPI 33901</td>
</tr>
</tbody>
</table>

**WATER WELL DRILLERS LOG**

<table>
<thead>
<tr>
<th>LANDOWNER: LONE CLO., 4999250</th>
<th>description of formations encountered</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>C. E. BRANAN</td>
<td>Sandstone</td>
<td>0-17</td>
<td></td>
</tr>
<tr>
<td>West Coast, Miss. (mailing address)</td>
<td>Bluff Cliffs 28-290</td>
<td></td>
<td></td>
</tr>
<tr>
<td>WELL LOCATION: sec. 30 T12 R6E</td>
<td>Sand</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 1/2 miles NW of Clarksburg</td>
<td>(distance)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NEAREST TOWN:</td>
<td>(direction)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**WELL PURPOSE:** Home

**WELL COMPLETION DATA:**

<table>
<thead>
<tr>
<th>(1) Diameter (inches)</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>(2) Total Depth (feet)</td>
<td>1500</td>
</tr>
<tr>
<td>(3) Static Water Level (feet)</td>
<td>42 above top of ground</td>
</tr>
<tr>
<td>(4) Casing</td>
<td>Steel</td>
</tr>
<tr>
<td>(material)</td>
<td>31 1/2&quot;</td>
</tr>
<tr>
<td>(depth)</td>
<td></td>
</tr>
<tr>
<td>(size)</td>
<td>5</td>
</tr>
<tr>
<td>If telescope see back.</td>
<td></td>
</tr>
<tr>
<td>(5) Screen</td>
<td>4D</td>
</tr>
<tr>
<td>(material)</td>
<td></td>
</tr>
<tr>
<td>(length)</td>
<td>(depth to top)</td>
</tr>
<tr>
<td>(size)</td>
<td>5</td>
</tr>
<tr>
<td>(material)</td>
<td></td>
</tr>
<tr>
<td>(yield gpm)</td>
<td></td>
</tr>
<tr>
<td>(6) Pump</td>
<td>3/4 hp</td>
</tr>
<tr>
<td>(type power)</td>
<td></td>
</tr>
<tr>
<td>(7) Electric Log</td>
<td>Yes or No</td>
</tr>
<tr>
<td>(organization running log)</td>
<td></td>
</tr>
<tr>
<td>(8) How well bottom plugged</td>
<td>Yes</td>
</tr>
</tbody>
</table>

**DRILLERS REMARKS:**

**CODED**

**MAY 13, 1969**

MISS. RD. OE
WATER COM.