Well No. D70

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED CARD
ROLLA, Mo.

MASTER CARD

Record by P.C. Grinnell
Source of data
State: Mississippi
County: Forrest
State: Mississippi
Map: Forrest
Latitude: 31° 12' 35" N
Longitude: 89° 10' 20" W
Lat-long accuracy:
Local well number:
Local use: 01-01-01-01
Owner or name: P.O. Envelope Co.
Address: Hallieburg, Miss.

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
Use of water:
Use of well:
Data available:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD
Depth well: 422 ft
Depth casing: 402 ft
Casing type: Steel
Casing: 

Finish:
porous gravel v. gravel v. horiz. open perf., screen & pt., shored, open hole

Method:
Drilled: air, bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., percussion, rotary, other

Driller: S & R Drilling Co.

Lift:
Method:
Power:
Type:
diesel, elec, gas, gasoline, hand, gas, wind

Alt. LSD:
Water Level:
Date:
Yield:
Bromide:

QUALITY OF WATER DATA:
Iron
Sulfate
Chloride
Sp. Conduct.
Temp.

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

<table>
<thead>
<tr>
<th>Field</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage basin</td>
<td>[Blank]</td>
</tr>
<tr>
<td>Section</td>
<td>13N</td>
</tr>
<tr>
<td>Subbasin</td>
<td>[Blank]</td>
</tr>
<tr>
<td>Topo of well site</td>
<td>Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat</td>
</tr>
<tr>
<td>Major aquifer</td>
<td>System, series</td>
</tr>
<tr>
<td>Lithology</td>
<td>[Blank]</td>
</tr>
<tr>
<td>Depth to top of well open to</td>
<td>20 ft</td>
</tr>
<tr>
<td>Aquifer thickness</td>
<td>54 ft</td>
</tr>
<tr>
<td>Minor aquifer</td>
<td>System, series</td>
</tr>
<tr>
<td>Lithology</td>
<td>[Blank]</td>
</tr>
<tr>
<td>Depth to top of well open to</td>
<td>57 ft</td>
</tr>
</tbody>
</table>

**Well Data**

- Diameter: 4" (102 mm)
- Depth: 61 ft (18.62 m)
- Screened interval: 402-422 ft
- Source of data: [Blank]
- Source of data: [Blank]
- Infiltration characteristics: [Blank]
- Coefficient transmissivity: [Blank]
- Coefficient storativity: [Blank]
- Coefficient permeability: [Blank]
- Specific capacity: [Blank]

4" Liner installed 9/93
Smith, Deq, Columbia
(Well was pumping)