WELL SCHEDULE

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

MASTER CARD

Record by: Thomson
Source of data: BOWC
Date: 4/26/67
Map: 4-1

State: 28
County (or town): LEE
Sequential number: 1

Lat-long accuracy: 
Latitude: 34°11'01"N
Longitude: 088°46'49"W
Local well number: K061BDZ818S6SE

Owner or name:

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of Water:
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (Q)
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (P) (Q)
Stock, Instit, Unused, Recharge, Recharge, Desal-P, Desal-other, Other

DATA AVAILABLE:
Well data
Freq. W/L meas.
Field aquifer char.
Freq. sampling
Pumping inventory
Log data

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 320
Casing:
(D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X)
(D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X)

Drilled:
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X)

Date drilled:
9/6/67

Driller: HERNDON-HUMAN

Lift:
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X)

Power:

Descript.

Alt. LSD:

Water level:

Date measure:

Drawdown:

Quality of water:

Sp. Conduct:

Taste, color, etc.
### HYDROGEOLOGIC CARD

**Physiographic Province:**

- **Drainage Basin:**
- **Subbasin:**

**Topo of well site:**
- depression, stream channel, dunes, flat, hilltop, sink, swamp,
- offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- system
- series
- aquifer, formation, group
- Thickness:

**Length of well open to:**
- ft
- Source of data:

**INTERVALS SCREENED:**
- Depth to consolidated rock:
- ft
- Source of data:

**SOURCIAL MATERIAL:**
- Infiltration characteristics:

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

**Coefficient:**
- gpd/ft
- Specific capacity:
- gpm/ft
- Number of geologic cards:
**MISSISSIPPI BOARD OF WATER COMMISSIONERS**

**WATER WELL DRILLERS LOG**

Date: Dec. 6, 1966  
Driller: Lehigh  
County: Lee  
Location: Shannon, Mississippi 88888  

<table>
<thead>
<tr>
<th>Description &amp; Color of Materials</th>
<th>Thickness (Feet)</th>
<th>Depth (Feet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface materials:</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Clay</td>
<td>30</td>
<td>30</td>
</tr>
<tr>
<td>Ground water</td>
<td>270</td>
<td></td>
</tr>
<tr>
<td>Sand</td>
<td>120</td>
<td>528</td>
</tr>
<tr>
<td>Cement</td>
<td>520</td>
<td></td>
</tr>
</tbody>
</table>

(1) Owner of Land: John Burt  
Address: 873 Tupelo, Miss.  

(2) Location: SW 1/4, SE 1/4, Sec. 28, T10S  
Distance: 4 miles  
Direction: S W  
Nearest Town: Verona  

(3) Topography: Flat  

(4) Purpose of Well: Stone  

Information upon completion of well:

(1) Diameter: 5 inches  
(2) Total Depth: 520 feet  
(3) Water Level: 127 feet below top of ground  
(4) Cased to: 34 ft, Size: 5"  
(5) Screen: Size: 0.002, Length:  
(6) Were any formations sealed against pollution? Yes  

If YES depth of formation: 32'  
Why: Surface + Sand  

Drillers Remarks:  

Yield in gpm: 5  
Size pump: 1/3 HP  
Type power: Electric  

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