**FORM 1642**  
1-68  
OREALITY OF THE INTERIOR  
GEOLOGICAL SURVEY  
WATER RESOURCES DIVISION  
JAN 24 1973

**WELL SCHEDULE**

**MASTER CARD**

Record by J. Shell  
Source of date BOWC  
Date 11/69  
Map

State  
County

Latitude: 33° 36' 10" N  
Longitude: 01° 8' 30" 56' W

Lat-long accuracy: T 17° R 7 M Sec 13 SW 7 NE

Local well number: 0312A1371307E  
Other number: B & H

Local use:  
Owner or name: R. E. Troughtlin

Address: Wast Point

Ownership: (C) (F) (M) (N) (P) (S) (V)

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (L) (M) (P) (Q)

Use of well: (A) (D) (G) (H) (Q) (P) (B) (T) (U) (V) (W) (X) (Y) (Z)

DATA AVAILABLE:  
Well date:  
Freq. W/L meas.:  
Field aquifer char.:  
Hyd. lab. date:  
Qual. water data:  
Type:

Freq. sampling:  
Pumpage inventory: yes, period:

Aperture cards:  
Yes

Log date:  

**WELL DESCRIPTION CARD**

SAME AS ON MASTER CARD:  
Depth well:  
Depth cased:  
Casing type:

Finish: (C) (F) (M) (P) (S) (T) (Y)

Method: (A) (B) (C) (D) (E) (F) (H) (I) (L) (M) (P) (Q)

Drilled: sound, bored, cable, aug, hyd., jetted, air, reverse trenching, driven, drive, rot., percussion, rotary, wash, other:

Date drilled:

Pump intake setting:

Driller:

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (L) (M) (P) (R) (S) (T) (B)

Power: nat.

Descript.

Alt. LSD:  
Water level:

Accuracy:

Cat. above:

Date:

Drawdown:

Yield:

Drawdown:

Quality of water:

Water data:

Sp. Conduct.

Taste, color, etc.
<table>
<thead>
<tr>
<th>Landowner:</th>
<th>description of formations encountered</th>
<th>from</th>
<th>to</th>
</tr>
</thead>
<tbody>
<tr>
<td>R.E. Hambright Club</td>
<td>Santa Fe sand</td>
<td>0</td>
<td>60</td>
</tr>
<tr>
<td>West Point, Miss</td>
<td>Shale</td>
<td>60</td>
<td>100</td>
</tr>
</tbody>
</table>

**Well Location:**
- sec: 13, T 12 N, R 7 E
- 7 miles E of West Point

**Well Purpose:**
- municipal, industrial

**Well Completion Data:**
1. Diameter (inches): 5''
2. Total depth (feet): 220'
3. Static water level (feet) above top of ground: 60' hard rock
4. Casing: Steel 63' 8"
   - (size) 5"
   - (material) Steel
   - (type) N/A
5. Screen: No
   - (size) 8'
   - (length) 8'
   - (depth to top) 8'
6. Pump: Others
   - (type) Others
   - (material) Others
   - (yield) 225 gpm
7. Electric log: No
   - (organization) Others
   - (running log) Others
8. How well bottom plugged: Open
   - (date) 1-1-68

**Drillers Remarks:**
- Opened 225 gpm
- Final depth 220'