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

MASTER CARD
Record by THOMSON Source of data BOWC Date 3/13/67 Hap
State 28 County LEE 41
Latitude: 34° 52' 7" N Longitude: 08° 8' 3.4" 16' 6"
Lat-long accuracy: 9 7 33 15 16
Local well number: J 1023 8 0 33 0 9 5 0 7 6 3 49
Local use: J O N B MUILINS
Owner or name: Owner or name:
Address:

Ownership: County, Fed Gov't., City, Corp or Co, Private, State Agency, Water Dist
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O)
Use of Air cond, Bottling, Com, Denwater, Power, Fire, Dom, Irr, Med, Ind, P.S, Rec,
Water: (S) (T) (U) (V) (W) (X) (Y) (Z)
Use of Stock, Inst, Unused, Recharge, Recharge, Diesel-P.S, Diesel-other, Other
(A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q)
Use of Anod, Drain, Seismic, Next Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: [ ] Freq, W/L meas: [ ] Field aquifer char: [ ]
Hyd. lab. data: [ ]
Qual, water data: type: [ ]
Freq, sampling: [ ] Pumpage inventory: yes period: [ ]
Aperture cards: [ ]
Log data: [ ]

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD Depth well: ft 283 Meas: 28
Depth cased: (first perf.) ft 13.5 Casing type: [ ] Diam: 4
(C) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q)
Finish: concrete, (perf.), (ejector), (gallery), end,
Method (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q)
Drilled: rot, (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q)
Date: 966 Pump intake setting:
Driller: EWIN GASS TYPE L6
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q)
(P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Power net (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Descrip. MP above: 390 Accuracy: [ ] ft below LSD, Alt. MP
Alt. LSD: 23 Accuracy: [ ]
Water Level above MP: [ ] ft below MP: [ ] ft below LSD: [ ]
Date meas: 923/66 3 4 Yield: [ ]
Drawdown: [ ] Method: [ ]
QUALITY OF WATER DATA: Iron ppm 96 Sulfate ppm [ ] Chloride ppm [ ] Hard ppm [ ]
Sp. Conduct X 106 73 Temp [ ] Data sampled [ ]
Taste, color, etc.
Well No. J23

Hydrogeologic Card

<table>
<thead>
<tr>
<th>Name</th>
<th>Physiographic Province</th>
<th>Drainage Basin</th>
<th>Section</th>
<th>Subbasin</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Topo of well site:
- (D) depression
- (E) stream channel
- (F) dunes
- (G) flat
- (H) hilltop
- (I) sink
- (J) swamp
- (K) offshore
- (L) sediment
- (M) hillside
- (N) terrace
- (O) undulating
- (P) valley flat
- (Q) flat

Major Aquifer:
<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
<th>Aquifer, formation, group</th>
<th>Thickness</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
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</tbody>
</table>

Length of well open to:
- Depth to top of:

Minor Aquifer:
<table>
<thead>
<tr>
<th>System</th>
<th>Series</th>
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<tbody>
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</tbody>
</table>

Length of well open to:
- Depth to top of:

Interval Screened:
- Source of data:
- Source of data:

Depth to consolidated rock:
- Source of data:

Depth to basement:
- Source of data:
- Infiltration characteristics:

Coefficient:
- Trans.: gpd/ft²
- Coefficient Storage: gpm/ft

Permeability:
- gpd/ft²; Spec cap: gpm/ft
- Number of geologic cards:
MISSISSIPPI BOARD OF WATER COMMISSIONERS

WATER WELL DRILLERS LOG

Date: 9/23, 1966, Driller: Ewing, County: Lee

<table>
<thead>
<tr>
<th>(1) Owner of Land: John B. Bell</th>
<th>Location: ¼, ¼, Sec. 33 T 23 R 7</th>
<th>Depth Feet</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name: Mr. Moore</td>
<td>Description &amp; Color of Materials:</td>
<td>Thickness</td>
</tr>
<tr>
<td>Address: 111 Mooreville Rd.</td>
<td>Sand, Clay, Red Clay, Shell, etc.</td>
<td>Feet</td>
</tr>
<tr>
<td>(Name)</td>
<td>Description:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>30 ft.</td>
<td>50</td>
</tr>
<tr>
<td></td>
<td>Blue Clay</td>
<td></td>
</tr>
<tr>
<td></td>
<td>12 Ft.</td>
<td>63</td>
</tr>
<tr>
<td></td>
<td>Sand</td>
<td>172 288</td>
</tr>
<tr>
<td>(2) Location: ¼, ¼, Sec. 33 T 23 R 7</td>
<td>Distance: 1 mile, direction: S</td>
<td></td>
</tr>
<tr>
<td>(distance)</td>
<td>(direction)</td>
<td>(Nearest Town)</td>
</tr>
<tr>
<td>1 mile S of Mooreville</td>
<td>1 mile</td>
<td></td>
</tr>
<tr>
<td></td>
<td>(Nearest Town)</td>
<td></td>
</tr>
<tr>
<td>(3) Topography: 111 Mooreville Rd.</td>
<td>Topography: Flat</td>
<td></td>
</tr>
<tr>
<td>(Hilly)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Flat)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>(Level)</td>
<td></td>
<td></td>
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<tr>
<td>(4) Purpose of Well: Domestic</td>
<td></td>
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<tr>
<td>(Domestic, Irrigation, Industrial, Other)</td>
<td>Purpose: Home, Other</td>
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</tbody>
</table>

Information upon completion of well:

(1) Diameter: 4 inches.

(2) Total Depth: 283 feet.

(3) Water Level: 110 feet below top of ground.

(4) Cased to: 35 ft., Size: 4 in.

(5) Screen: Size: , Length: 

(6) Were any formations sealed against pollution?

Yes, No.

If YES depth of formation.

Why.

Drillers Remarks: Old House and horse trails.

349 ELEV 390

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