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

MASTER CARD

Record by: J.A. Callahan
Source of data: 2MC
Date: 8-25-67
County: Smith
Map: H25-67
Map: County H12, H25

State: Miss
County: Smith
Lat-long: 31° 15' 34" N, 90° 8' 11" W
Lat-long accuracy: 7
Local well number: W-001
Owner or name: G. W. Nobles
Address: Mize, Miss
Ownership: County, Fed Govt, City, Corp or Co, Devol, State Agency, Water Dist
Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec
Water: (E) (T) (U) (V) (W) (X) (Y) (Z)
Stock, Insect, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other
Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data: No
Freq. W/L meas.: Field aquifer char.:
Hydro lab. data:
Qual. water data: type:
Pumping inventory: yes, Period:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 125 ft
Depth case: 120 ft
Casing: Plastic
Type: 2 in
Finish: (C) (G) (P) (Q) (R) (T) (X) (Y)
Method: A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)
Drilled: 9:6:7
Pump intake setting:
Driller: W. K. Barnes

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

Describing MP:

Alt. LSD:
Level: above
Level below MP: above
Date measured:
Accuracy:
Drizzled:
Drizzled:

Quality of water data:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm
Sp. Conduct: 250 K x 10
Temp.: 68°F

**ROGEOLIC CARD**

<table>
<thead>
<tr>
<th>WE AS ON MASTER CARD</th>
<th>Physiographic Province:</th>
<th>0 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>D Drainage Basin:</td>
<td>1 3 4</td>
<td></td>
</tr>
<tr>
<td>(D) (C) (E) (F) (H) (K) (L) site:</td>
<td>offshore, pediment, hillsides, terrace, undulating, valley flat</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>YPER:</th>
<th>Tertiary</th>
<th>Miocene</th>
<th>Calahonda Sandstone</th>
<th>Cen</th>
<th>aquifer, formation, group</th>
</tr>
</thead>
<tbody>
<tr>
<td>Series</td>
<td>20 19</td>
<td></td>
<td></td>
<td>26 31</td>
<td></td>
</tr>
</tbody>
</table>

**Geology:**

<table>
<thead>
<tr>
<th>Length of well open to:</th>
<th>Depth to top of:</th>
</tr>
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<tbody>
<tr>
<td>ft</td>
<td>ft</td>
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**Origin:**

<table>
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<tr>
<th>Aquifer Thickness:</th>
</tr>
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<tr>
<td>ft</td>
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**AQUIFER:**

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**Water table:**

<table>
<thead>
<tr>
<th>Dated rock:</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td>ft</td>
<td></td>
</tr>
</tbody>
</table>

**Infiltration characteristics:**

<table>
<thead>
<tr>
<th>Coefficient Storage:</th>
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<tbody>
<tr>
<td>gpd/ft²</td>
</tr>
</tbody>
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<table>
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<tr>
<th>Number of geologic cards:</th>
<th>70</th>
</tr>
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**Diagram:**

[Diagram of a geological map with labeled features]