WELL SCHEDULE

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

MASTER CARD

Record by: W.O.
Source of data: Obs.
Date: 72
Map:

State: MISS
County: GEORGE

Latitude: 30°59'03"N
Longitude: 98°46'25"W
Sequential number: 1

Local well number: A01684B2501, 308 W
Other number:

Owner or name: MIZELL
Address:

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, Fish, Rec

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data, Freq, W/L meas

Hyd. lab. data: USGS 7175

Qual. water date: 72
Freq. sampling: Pumpage inventory: no
Aperture cards: 72
Log date:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 1430
Meas. rept: 6
Accuracy: 3

Depth cased: 28
Casing type: 28

Finish: concrete, perforated, screen, ad. pc., bored, open hole

Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, driven, rot. wash

Date: Drilled:

Driller: Shumock
Wilma, Ala.

Lift: Air, bucket, cent, jet, (cent.) (turb.)
Power: Diesel, elec, gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: above 41
Alt. LSD: 62
Accuracy: 42

Water level: 1125
Accuracy: 42

Date meas: 7175
Yield: 30

Drawdown:

QUALITY OF WATER DATA: Iron, Sulfate, Chloride, Hard.

Sp. Conduct: 250 K x 10^6
Temp.: 249

Taste, color, etc.: pH = 8.4
### HYDROGEOLOGIC CARD

<table>
<thead>
<tr>
<th>Field</th>
<th>Content</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physiographic Province</td>
<td>03</td>
</tr>
<tr>
<td>Drainage Basin</td>
<td>22</td>
</tr>
<tr>
<td>Subbasin</td>
<td>30</td>
</tr>
</tbody>
</table>

**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
- Aquifer Thickness

**Minor Aquifer:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness

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

**Intervals Screened:**
- Depth to consolidated rock
- Source of data

**Depth to basement:**
- Source of data

**Surficial material:**
- Infiltration characteristics

**Coefficient Trans:**
- Coefficient of storage

**Coefficient Perm:**
- Perm
- Spec cap
- gpm/ft
- Number of geologic cards

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**Well No.**

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GPO 937-142