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

MASTERCARD
Record by: WJO
Source of data: Obs driller
Date: 9-30-75
Map: SLEDGE QUAD.

State: MS
County (or town): QUITMAN
Local well number: A023
Local use: KY-TENN CLAY ENTER
Owner or name: Address: SLEDGE MS.

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

DATA AVAILABLE: Field aquifer char.
Hyd. lab. data.
Qual. water data: type:
Freq. sampling: yes
Pumpage inventory: no, period:
Aperture cards: yes
Log data:

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well:

Depth cased:
(Case perf.) ft
(Casing type) Dia.
Finish:
(porous, gravel, w. gravel, w. berl, open perf., screen, pt, shore,
Method
Drilled air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive other:
Date Drilled: 10-1-75

LIFE WELL 4 SUPPLY
Pump intake setting:

Driller's name and address:

Lift: Deep
Air: (A) (B) (C) (J) multiple, multiple
Type: (N) (P) (R) (S) (T) (B) Shallow
Power: (M) (N) (P) (R) (S) (T) (B)

Descrip.: MP ft above below LSD, Alt. HP.
Alt. LSD:

Water Level:

Date:

Drawdown:

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Hard. ppm
Sp. Conduct:

Taste, color, etc.
**HYDROGEOLOGIC CARD**

**Physohraphic Province:**

**Drainage Basin:**

**Section:**

**Subbasin:**

**Topo of well site:**
1. Depression, stream channel, dunes, flat, hilltop, sink, swamp.
2. Offshore, pediment, hillside, terrace, undulating, valley flat.

**MAJOR AQUIFER:**
- **System:**
- **Series:**
- **Origin:**
- **Aquifer:**
- **Thickness:**

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

**MINOR AQUIFER:**
- **System:**
- **Series:**
- **Origin:**
- **Aquifer:**
- **Thickness:**

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

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

**Surficial material:**

**Coefficient Trans:**
- **Coefficient Storage:**

**Coefficient Perm:**
- **Spec cap:**

**Number of geologic cards:**

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**Diagram:**

- Quinlan Co.
- Panola Co.
- Hwy 315

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MISSISSIPPI
BOARD OF WATER COMMISSIONERS
416 North State Street
Jackson, Mississippi 39201

WATER WELL DRILLERS LOG

Date Well Completed: 10-1-75

County Well Located

Owner: Quitman

Description of Formations Encountered:

<table>
<thead>
<tr>
<th>Top Soil</th>
<th>From</th>
<th>To</th>
</tr>
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<tr>
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<td>20</td>
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<tr>
<td>Clay</td>
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<td>160</td>
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<tr>
<td>Sand</td>
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<td>173</td>
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<tr>
<td>Clay</td>
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<td>233</td>
</tr>
<tr>
<td>Sand</td>
<td>233</td>
<td>233</td>
</tr>
</tbody>
</table>

Well Location:

Section: 25
Township: 7
Range: R 16 E

Distance: 2 miles
Direction: South

Nearest Town: Crenshaw

Well Purpose:

Home, Irrigation, Municipal, Industrial

Well Completion Data:

1. Diameter (Inches): 4 x 2 1/4
2. Total Depth (Feet): 1400
3. Static Water Level (Feet) Above Top of Ground: 373
4. Casing Material: Steel, 1370 feet
5. Screen Length: 30 feet
6. Pump Type: Electric
7. Electric Log: Yes
8. How Well Bottom Plugged: Steel

Remarks:

Sand and Clay

Drafted: 293 8 73

Coded: 293 8 73