WELL SCHEDULE

MASTER CARD

Record by: LTO Source of data: BOCW Date: 8-73 Map: 3.4

State: MISS County: LAMAR

Lat. & Long.: 31° 25' 28"N 89° 15' 13"W

Local well number: 16.1

Owner or name: WILLIAMSON Owner or Name: LARUE WILLIAMSON

Use of: (A) Air cond., Bottling, Comm., Dewater, Power, Fire, Dom., Irr., Med., Ind., P.S., Rec., Stock, Inert, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

DATA AVAILABLE: Well data: 70 Freq. W/L meas: 70 Field aquifer char: 70

Hyd. lab. data: 70

Qual. water data: Type: 70 Freq. sampling: yes Pumage inventory: no. period: yes

Aperture cards: 70

Log data: 70

WELL DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 8.5 ft Meas. 3

Depth cased: (first part): 8.0 ft Casing: 20

Finish: 20 Porous gravel & gravel, w. horiz. open perf., screen, ad. pl., shored, open hole, other

Method: (A) Air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive rot., rot. percussion, rotary, wash, other

Date Drilled: 7-6-73 9:73 Pump intake setting: 33

Driller: SUMRALL Deep: 3

Lift: (A) Air, bucket, cent., jet, (cent.) (turb.) Power: nat. LP

Descrip. MP: ft above LSD, Alt. MP (source): 4

Alt. LSD: 39

Water Level: 39

Date: 11.3 Yield: 52

Drawdown: 39

QUALITY OF WATER DATA: Iron: 0.000 ppm Sulfate: 0.000 ppm Chloride: 0.000 ppm Hard: 0.000 ppm

Sp. Conduct: K x 10^6 73 Temp. 77 77 77

Taste, color, etc.: 77
**HYDROGEOLOGIC CARD**

**Physiographic Province:**

1. **Drainage Basin:**
2. **Subbasin:**

### 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:**

### Lithology:
- **Length of well open to:**
- **Origin:**
- **Depth to top of:**
- **Thickness:**

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

### Lithology:
- **Length of well open to:**
- **Origin:**
- **Depth to top of:**
- **Thickness:**

### Intervals Screened:

### Depth to consolidated rock:
- **Source of data:**

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

### Surficial material:
- **Infiltration characteristics:**

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

### Perm:
- **gpd/ft²**
- **Spec cap:**
- **gpm/ft:**
- **Number of geologic cards:**

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**Well No.**