WELL SCHEDULE

MASTER CARD

Record by CM Source of data BOUC Date 9-72 Map

State 28 County Humphreys 2:7

Latitude: 33°12'22"N Longitude: 90°23'30"W

Lat-long 169 degrees 14 minute 50 seconds

Local number: D0076 16 01 02 W

Owner or name: W & M Cotton C 0 Address: Jumiree

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, P & S, Rec

Stock, Inst, Unused, Repurpose, 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, Freq. W/L meas., Field aquifer char.

Hyd. lab. data.

Qual. water data: yes

Freq. sampling: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1910 ft

Depth cased: 1910 ft Meas. cas. inches

Casing type: PVC

Finish: Porous gravel, w. gravel v. hariz, open perf., screen, ad. pt., bored, open hole

Method: Air bored, cable, dog, hyd jetted, air reverse trenching, driven, drive rot., percussion, rotary, wash, other

Date Drilled: 9/72

Date Pump intake setting: ft

Driller: Britan

Lift: (type) air, bucket, cent, jet, (cont.)

Power: nat LP

Deep Shallow

Deep: (type) diesel, elq, gas, gasoline, hand, gas, wind, H & P

Water Level: ft above LSD, Alt. MF

Drawdown: ft

QUALITY OF WATER DATA: Iron Sulfate Chloride

Sp. Conduct K x 10^6 Temp.

Quantity: Yield: Pumping period

Accuracy: Pumping method determined

Date sampled

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

**SAME AS ON MASTER CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>013</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>123</td>
</tr>
<tr>
<td>Section:</td>
<td></td>
</tr>
<tr>
<td>Subbasin:</td>
<td></td>
</tr>
</tbody>
</table>

**Topo of well site:**
- (D) (E) (F) (G) (H) (I) (J)
- Depression, stream channel, dunes, flat, hilltop, sink, swamp.
- Offshore, pediment, hillside, terrace, undulating, valley flat.

**MAJOR AQUIFER:**
- System: QG
- Series: R
- Origin: M
- Aquifer: A
- Aquifer Thickness: 51 ft

**Lithology:**
- Length of well open to: 20 ft
- Depth to top of: 39 ft

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

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

**Intervals Screened:** 4" PVC

**Depth to consolidated rock:** 60 ft
**Source of data:**

**Depth to basement:** 62 ft
**Source of data:**

**Surficial material:** Infiltration characteristics:

**Coefficient:** Coefficient Storage:
**Coefficient:** Coefficient Storage:

**Permeability:** 
**Spec cap:** 
**Number of geologic cards:**