**WELL SCHEDULE**

**U. S. DEPT. OF THE INTERIOR**

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

### MASTER CARD

<table>
<thead>
<tr>
<th>Record by</th>
<th>Source</th>
<th>Obs. Unit</th>
<th>Date</th>
<th>Map</th>
<th>County (or town)</th>
<th>State</th>
<th>Local well number</th>
<th>Local use</th>
<th>Owner or name</th>
<th>Ownership</th>
<th>Address</th>
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<td>SHERMAN</td>
<td>County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist</td>
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**Use of Water:**
- (A) Air cond, Bottling, Compress, De-water, Power, Fire, Dom, Irr, Mili, Ind, P's, Res, Stock, Insect, Unused, Recharge, Reuse, Desal-P S, Desal-other, Other

**DATA AVAILABLE:**
- Well data
- Freq. W/L meas.
- Field aquifer char.
- Hed. lab. data
- Foil, water data
- Freq. sampling
- Pumpage inventory
- Aperture cards
- Log data

### WELL-DESCRIPTION CARD

**SAME AS ON MASTER CARD**

- Depth well: 77.7 ft
- Meas. repell. 62.5 ft
- Diam. 12 x 8 in

**Finish:**
- Casing (w. gravel w. filter, open perf., screen, ad pt., slotted, open hole)

**Method:**
- Air hauled, cable, dug, hyd jetted, air reverse trenching, driven, drive Wash, other, percussion, rotary, other

**Date Drilled:**
- 11-14-14

**Driller:**
- M. A. M. [Name]

**Lift:**
- Type: air, bucket, cent, jet, (cont.)

**Power:**
- Type: diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- HP

### WELL CHARACTERISTICS

**Water Level:**
- Above MP 135.5 ft
- Accuracy: 40
- Method determined: Pumping period

**Drawdown:**
- Ft
- Accuracy: 60

**QUALITY OF WATER DATA:**
- Iron ppm
- Sulfate ppm
- Chloride ppm
- Hard.

**Sp. Conduct:**
- R x 10
- Temp.
- Date sampled

**Taste, color, etc.:**
## WATER WELL DRILLERS LOG

**Landowner:** Sherman, Miss.

**WELL LOCATION:**
- Sec. 25, T. 8 N, R. 4 E
- Distance: 6.25 miles
- Direction: SW of (nearest town)

**WELL PURPOSE:**
- Home, Irrigation, Municipal, Industrial

**WELL COMPLETION DATA:**
1. Diameter (inches): 12
2. Total depth (feet): 680
3. Static water level (feet below top of ground): 69.5
4. Casing size (inches): 8
5. Pump size (HP): 3
6. Electric (yes or no): Yes
7. Petrolatum plug: Yes

**Description of Formations Encountered:**
- Clay & Sand: 0' - 16' 219' - 219'
- Light Clay: 219' - 294'
- Sand: 294' - 405'
- Clay & Shale: 405' - 444'
- Sand & Gravel: 444' - 490'
- Clay & Sand: 490' - 625'
- Sand & Gravel: 625' - 780'

**Remarks:**
- Well found recent gravel referred 180' 8.77 8.27

**Drillers Remarks:**
- MISS. BD. Or...