**WELL SCHEDULE**

**MASTER CARD**

Record by: J. A. Calhoun  
Source of data:  
Date: 11/1/71  
Map:  

<table>
<thead>
<tr>
<th>State</th>
<th>County (or town)</th>
<th>Date/1/71</th>
<th>Map</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>11/1/71</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Latitude:</th>
<th>Longitude:</th>
<th>Sequential number</th>
</tr>
</thead>
<tbody>
<tr>
<td>34°12'12&quot;</td>
<td>83°02'20&quot;</td>
<td>1</td>
</tr>
</tbody>
</table>

| Lat-long accuracy: | Sec 3, 56  
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>NW, NE</td>
</tr>
<tr>
<td>Local well number:</td>
<td>5-020-040-031-30-7N-048W</td>
</tr>
<tr>
<td>Local use:</td>
<td>Mayersville</td>
</tr>
<tr>
<td>Owner or name:</td>
<td>MAYSERVILLE</td>
</tr>
<tr>
<td>Address:</td>
<td></td>
</tr>
</tbody>
</table>

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

- B: Stock, Inst. Used, Repurpose, Recharge, Desal-P.S., Desal-other


DATA AVAILABLE:  
- Well data:  
- Freq. W/L means:  
- Field aquifer char.  
- Freq. sampling:  
- Pumpage inventory:
  - Y: yes, N: no, Period:  

Aperture cards:  

Log date:  

**WELL-DESCRIPTION CARD**

SAME AS ON MASTER CARD  
Depth well: 19.5'  
Measure:  
Accuracy:  

Depth cased:
- First perf.
- Casing
- Diameter:  

Finish:  
- P: Potable gravel, Waterloo, gravel, clay, open perf., screen, ad. pt., shored, open well.
- G: Gray, concrete, (pier.), (screen), gallery, end.  

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

Date Drilled: 9-30-71  
Pump intake setting:  

Driller: P. M. Novy  
Belzona  

Lift:
- A: Air, B: Bcker, C: Cent, J: Jet, (cent.) (turb.)

Power:
- Nat LPS: diesel, elec, gas, gasoline, hand, gas, wind  
HP: 3  

Descrip., MP: above 81, 41, 45

Alt. LSD:  

Water Level:
- Above 82, 42

Date:
- 9-5-71

Yield:
- 5.0 gpm

Drawdown:
- 9.5 ft

QUALITY OF WATER DATA:
- Iron: Ppp
- Sulfate: Ppp
- Chloride: Ppp
- Hard: Ppp

Sp. Conduct.: K x 10^9

Taste, color, etc.: Ph 8.6

Accuracy:
- Source:
- Method:
- Determined:
- Observed:
- Measured:
- Pumping period:
- BPR:
- Hard.
- Chloride:
- Sulfate:
- Iron:
- Temp.:
- Sp. Conduct.
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Subbasin</th>
<th>Section</th>
<th>Physiographic Province</th>
<th>Latitude-longitude</th>
</tr>
</thead>
<tbody>
<tr>
<td>E</td>
<td></td>
<td>0:3</td>
<td></td>
<td>N</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: T, E
- series: US

**Lithology:**
- Length of well open to: ft
- Depth to top of: ft
- Aquifer Thickness: ft

**MINOR AQUIFER:**
- system: T, E
- series: US

**Lithology:**
- Length of well open to: ft
- Depth to top of: ft
- Aquifer Thickness: ft

**Intervals Screened:**
- Depth to consolidated rock: ft
- Depth to basement: ft

**Surficial material:**
- Infiltration characteristics:

**Coefficient:**
- Trans: gpd/ft^2
- Storage:

**Coefficient:**
- Perm: gpd/ft^2

Additional notes:

1000 gal pressure tank 68 families

Sec B7 for location sketch.