## WELL SCHEDULE

### MASTER CARD
- **Record by:** J.N.S.
- **Source of data:** 28
- **County:** JACKSON
- **Lat. long. accuracy:** 7.04N 88.4122W
- **Local well number:** K00789-0945D7N
- **Local use:** VANCLEAVE SCH
- **Ownership:** County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist
- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE:** Well date, Freq. W/L meas., Yield aquifer char.
- **Hyd. lab. data:**
- **Qual. water date:**
- **Freq. sampling:**
- **Aperture cards:**
- **Log data:**

### WELL-DESCRIPTION CARD
- **Depth well:** 833 ft
- **Depth cased:** 833 ft
- **Casing:**
- **Finish:** Porous gravel w. gravel w. ball, open perf., screen, sq. pt., shored, open hole
- **Method of drilling:** Air bored, cable, dug, aug., hyd. jetted, air reverse trenching, driven, probe, percussion, rotary
- **Date Drilled:** 9/4-9
- **Driller:** C.T. Switzer
- **Lift:** Air, bucket, cent, jet, (cont.)
- **Power:** Diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- **Descrip. HP:**
- **Alt. LSD:** 30 ft
- **Water Level:** +34 ft above LSD
- **Date meas.:** 6/5/9
- **Yield:**
- **Quality of water data:**
  - Iron: ppm
  - Sulfate: ppm
  - Chloride: ppm
  - Hard.: ppm
- **Sp. Conduct:** K x 10^5
  - Temp.: 7.7
- **Taste, color, etc.:**

### Other Information
- **Country:** U.S. DEPT. OF THE INTERIOR
- **Geological Survey:** WATER RESOURCES DIVISION
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Drainage Basin</th>
<th>Physiographic Province</th>
<th>Section</th>
<th>Subbasin</th>
<th>Topographic Features</th>
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**Tectonic Features:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Well site: offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System: T
- Series: M
- Aquifer, formation, group: PA

<table>
<thead>
<tr>
<th>Lithology</th>
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<th>Aquifer Thickness</th>
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**Intervals Screened:**
- Depth to consolidated rock: ft
- Depth to basement: ft

**Surficial Material:**
- Infiltration characteristics:

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<tr>
<th>Coefficient</th>
<th>Type</th>
<th>Value</th>
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<td>Trans</td>
<td>gpd/ft²</td>
<td></td>
</tr>
<tr>
<td>Coefficient</td>
<td>Storage</td>
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<tr>
<th>Form</th>
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<th>Spec. cap</th>
<th>gpm/ft²</th>
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**Notes:**
- Well No. K7
- GPO 857-700