**WELL SCHEDULE**

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

**GEOLOGICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

Record by: MAH  
Source of data: BOWC  
Date: 8/22/75  
Map:  

**State:**  
**Count (or town):** Marshall  
**Sequential number:**  

**Latitude:** 34° 41' 26" N  
**Longitude:** 91° 09' 24" W  
**Local well number:** L1027  
**Local use:** 300  
**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist  

**Use of water:** Air cond, Bottling, Comm, DeWaters, Power, Fire, Dom, Irr, Med, Ind, P S, Rec  
**Use of well:** Aonde, Drain, Seismic, Next Res, Owa, Oil-gas, Recharge, Test, Unused, Waste, Destroyed  
**Data available:** Field aquifer char.  

**Hydro lab. date:**  
**Qual. water date:**  
**Freq. sampling:** yes  
**Pumpage inventory:** no  
**Aperture cards:**  
**Log data:**  

**WELL DESCRIPTION CARD**

**Depth well:** 12:3:0  
**Casing type:** PVC  
**Depth cased:**  
**Finish:** concrete, (per.)  
**Method:** Drilled, bored, cable, dog, rod jetted, air reverse trenching, driven, drive  
**Date drilled:** 9/7/5  
**Pump intake setting:**  

**Driller:**  
**Address:**  
**Power:**  
**Type:** diesel, gas, gasoline, hand, gas, wind  

**Alt. LSD:**  
**Water Level:**  
**Level:** above LSD. Alt. MP  
**Accuracy:**  
**Date:**  
**Yield:**  
**Drawdown:**  
**Quality of water:** Iron, Sulfate, Chloride, Hard, ppm  
**Sp. Conduct:**  
**Temp.:**  

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

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>0.3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Drainage Basin:</td>
<td>1.5</td>
</tr>
<tr>
<td>Section:</td>
<td>F</td>
</tr>
<tr>
<td>Subbasin:</td>
<td>2</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
- series: E
- aquifer, formation, group: M
- Thickness: 60 ft

**Lithology:**
- Length of well open to: 7 ft
- Source of data: 1

**MINOR AQUIFER:**
- system: S
- series: Z
- aquifer, formation, group: 2
- Thickness: 60 ft

**Lithology:**
- Length of well open to: 7 ft
- Source of data: 1

**Intervals Screened:**
- Depth to consolidated rock: 60 ft
- Source of data: 1
- Depth to basement: 70 ft
- Source of data: 1
- Infiltration characteristics: 70
- Coefficient Trans.: gpd/ft
- Coefficient Storage: gpm/ft
- Coefficient Perm.: gpd/ft
- Specific cap.: gpm/ft

**Number of geologic cards:** 2