WELL SCHEDULE
U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD
Record by: J. Harrell
Source of data: Bowc
Date: 8/20/68
County: Lee
Latitude: 34° 05' 30" N
Longitude: 086° 30' 30"
Sequential number: 41
Local well number: 063903001150GE
Local use: Piny Grove Baptist
Owner or name: Glennon
Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
Use of water:
(A) Air cond, Bottling, Com, Dewater, Power, Fire, Domestic, Irrigation, Ind, P & S, Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P, Desal-other, Other
Use of well:
(A) Anode, Drain, Sump, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdrawal, Waste, Destroyed

DATA AVAILABLE:
Well date: Yes
Freq. W/L meas.: Yes
Field aquifer char: Yes
Hyd. lab. data: Yes
Qual. water data: Yes
Freq. sampling: Yes
Pumpage inventory: No
Aperture cards: Yes
Log data: No

WELL-DESCRIPTION CARD
SAME AS ON MASTER CARD
Depth well: 1340 ft
Depth cased: 123 ft
Casing type: Diameter: 5 in
Finish: (first perf.) porous gravel, gravel, hor. open perf, screen, st. pt, slotted, open hole, other
Method of drilling: air bored, cable, dug, hyd jetted, reverse trenching, driven, drive rot., percussion, rotary, other
Date drilled: 6/4/77
Pump intake setting: ft
Driller: C Jones
Lift: diesel, gas, gasoline, hand, gas, wind
Power: LF
Descript. MP: Deep Shallow
Alt. LSD: ft above LSD, Alt. MP
Water level: 60 ft below MP, Ft. below LSD
Date meas: 6/27
Yield: gpm
Method determined: 3
Quality of water:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Sp. Conduct: K x 10
Temp: deg.
Date sampled: 77
Taste, color, etc.
<table>
<thead>
<tr>
<th>Drainage Province</th>
<th>0:3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Section</td>
<td>13:0</td>
</tr>
</tbody>
</table>

**Topo of Site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness: 120 ft
- Depth to Top of: 22.0 ft

**Minor Aquifer:**
- System
- Series
- Aquifer, formation, group
- Aquifer Thickness: 37 ft
- Depth to Top of: 44 ft

**Intervals Screened:**
- Depth to consolidated rock: 60 ft
- Source of data: 44
- Depth to basement: 65 ft
- Source of data: 49
- Surficial material: 70 ft
- Infiltration characteristics: 71
- Coefficient: gpd/ft²
- Trans.: gpd/ft²
- Storage: 76

**Coefficient:**
- Perm: gpd/ft²
- Spec cap: gpm/ft²
- Number of geologic cards: 76

1/2 miles S. of Shanw.