**WELL SCHEDULE**

**MASTER CARD**

- **Record by**: JAC
- **Source of data**: Power
- **Date**: 3-24-70
- **Map**: 2
- **County**: 2
- **State**: 2
- **Local use**: 2
- **Owner or name**: FAYETTE
- **Address**: 2
- **Ownership**: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Use of water**: Air cond, Bottling, Comm, Deviser, Power, Pipe, Dom, Irr, Med, Ind, P S, Rec
- **Use of well**: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- **DATA AVAILABLE**: Well data, Freq, W/L meas
- **Qual. water data**: yes
- **Freq. sampling**: yes
- **Aperture cards**: yes
- **Log data**: D

**WELL-DESCRIPTION CARD**

- **Depth well**: 22
- **Casing depth**: 22
- **Finish**: gravel, gravel, gravel, horizontal, open, closed, screened, ad, port, concrete, (open), (closed), gallery, end
- **Method**: air, bored, cable, dug, hyd jetted, air, reverse trenching, driven, driven, rot., percussion, rotary, wash
- **Date drilled**: 4/6/7
- **Driller**: Scythe Central Co
- **Lift power**: LP
- **Power type**: diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- **Descrip. MP**: 40
- **Alt. LSD**: 28.8
- **Water level**: above
- **Date measurement**: 4/6/7
- **Yield**: 4.67
- **Draughtdown**: 22
- **Quality of water data**: Iron, Sulfate, Chloride, Hard
- **Sp. Conduct**: 2.10
- **Temp.**: 2.7

**Other data**: Service, color, etc.
**Well No. H10**

**Hydrogeologic Card**

- **Drainage Basin:** 15:7
- **Physiographic Province:** 0:3
- **Section:** 0:3

**Topography:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- System: TM
- Series: 15
- Aquifer, formation, group: CA
- Lithology:
  - Length of well open to: 40 ft
  - Depth to top of: 2100 ft
  - Thickness: 3 ft

**Minor Aquifer:**
- System: 
- Series: 15
- Aquifer, formation, group: 
- Lithology:
  - Length of well open to: ft
  - Depth to top of: ft
  - Thickness: ft

**Intervals Screened:**

<table>
<thead>
<tr>
<th>Depth to consolidated rock:</th>
<th>Source of data:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basement:</td>
<td>Source of data:</td>
</tr>
<tr>
<td>Surficial material:</td>
<td>Infiltration characteristics:</td>
</tr>
<tr>
<td>Coefficient: gpd/ft</td>
<td>Coefficient</td>
</tr>
<tr>
<td>Transmissivity: gpd/ft²</td>
<td>Storage:</td>
</tr>
<tr>
<td>Capacity: gpm/ft</td>
<td>Number of geologic cards:</td>
</tr>
</tbody>
</table>

- **1500 S of work plant**