**WELL SCHEDULE**

### MASTER CARD

**Record by:** J. Shell  
**Source of data:** Ours  
**Date:** 9/10/68  
**County (or town):** PIKE  
**Latitude:** 31° 19' 39" N  
**Longitude:** 89°  20' 0" E  
**Sequential number:** 1  
**Local use:**  
**Owner or name:** W. L. THORNHILL  
**Address:** RFD 1 Summit

**Ownership:** County, Fed Gov't, 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 data:  
- Freq. W/L meas.:  
- Field aquifer char.:  
- Byd. lab. data:  
- Qual. water data; type:  
- Freq. sampling:  
- Pumpage inventory: no, period:  
- Aperture cards:  
- Log data:  

### WELL-DESCRIPTION CARD

**SAME AS ON MASTER CARD**  
**Depth well:** 102 ft  
**Meas. depth:** 110.2 ft  
**Depth cased:** 98 ft  
**Type:** 9  
**Casing:** 20  
**Diam:** 4 in  
**Finish:**  
**Method:**  
**Drilled:** 12/18/63  
**Pump intake setting:**

**Driller:**  
**Address:**

**Power:**  
- type: diesel, elec, gas, gasoline, hand, gas, wind; H.P.:  
**Descrip. MP:**  
**Alt. LSD:**  
**Water Level:** 80 ft above LSD; Alt. MP  
**Date meas.:** 12/18/63  
**Drawdown:**  
**Yield:**  
**QUALITY OF WATER DATA:**  
- Iron:  
- Sulfate:  
- Chloride:  
- Hard.:  
**Sp. Conduct:** K x 10^6  
**Taste, color, etc.:**

**ACCURACY:**
**HYDROGEOLOGIC CARD**

**Physiographic Province:** 0.3

**Drainage Basin:** D

**Subbasin:** 1.3.0

**Topo of Well Site:** depression, stream channel, dunes, flat, hilltop, sink, swamp.

**Offshore, pediment, hillside, terrace, undulating, valley flat**

**MAJOR AQUIFER:**

- **System:** T
- **Series:** P
- **Aquifer, formation, group:** C.1.2
- **Length of well open to:** ft
- **Depth to top of:** ft
- **Thickness:** ft

**MINOR AQUIFER:**

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

**Intervals Screened:** 41°

**Depth to consolidated rock:** ft

**Source of data:**

**Depth to basement:** ft

**Source of data:**

**Surficial material:**

**Infiltration characteristics:**

**Coefficient:**

**Coefficient:**

**Perm:** gpd/ft²; Spec cap: gpm/ft

**Number of geologic cards:**

10 miles N/E of Summit