**WELL SCHEDULE**

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

**MASTER CARD**

- Record by: J.S.
- Source of data: Bower
- Date: 3/70
- Map number: 28
- County: Winston
- State: N.C.
- Latitude: 33° 03' 39" N
- Longitude: 81° 11' 1.25"
- Local well no.: 20-4A
- Local use: J. O. 20
- Owner name: J. B. Reynolds
- Address: Louisville, Ky.
- Ownership: County, Fed Govt., City, Corp or Co, Private, State Agency, Water Dist
- Well: Anodes, Drain, Septic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed
- Data Available: Field aquifer char.

**WELL-DESCRIPTION CARD**

- Depth: 16.8 ft
- Casing type: 12 in.
- Finish: Concrete, Perforated, Screen, Galvanized
- Method: Air, Cable, Jetted, Air reverse trenching, Driven, Drive rot., Percussion, Rotary, Wash, Other
- Drilled: 9.7 ft
- Pump intake setting: 10 ft
- Drillers: [Name]
- Lift: Above, Shallow
- Power: None, Piston, Roto, Submersible, Turbine
- Water level above LSD, Alt. MP: 40 ft
- Date: 1.7 ft
- Yield: determined by method
- Drawdown: 54 ft
- Quality of Water Data: Iron, Sulfate, Chloride
- Sp. Conduct: 10 x 10^6}

**WATER DATA**

- Iron: ppm
- Sulfate: ppm
- Chloride: ppm
- Hard.: ppm
- Temp.: °F
- Date sampled: }

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

**SAME AS ON MASTER CARD**
- **Physiographic Province:**
- **Drainage Basin:**
- **Subbasin:**

**Topo of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site:**
- **(D)**
- **(E)**
- **(F)**
- **(G)**
- **(H)**
- **(I)**
- **(J)**
- **(K)**
- **(L)**
- **(M)**
- **(N)**

**MAJOR AQUIFER:**
- **System:**
- **Series:**
- **Aquifer, formation, group:**

**Lithology:**
- **Origin:**
- **Thickness:**

**Length of well open to:**
- **ft:**
- **Depth to top of:**
- **ft:**

**MINOR AQUIFER:**
- **System:**
- **Series:**
- **Aquifer, formation, group:**

**Lithology:**
- **Origin:**
- **Thickness:**

**Length of well open to:**
- **ft:**
- **Depth to top of:**
- **ft:**

**Intervals Screened:**
- **65**

**Depth to consolidated rock:**
- **ft:**

**Source of data:**
- **46**

**Depth to basement:**
- **ft:**

**Source of data:**
- **49**

**Surficial material:**
- **Characteristics:**

**Coefficient Trans.:**
- **gpd/ft²**
- **Coefficient Storage:**

**Coefficient Perm.:**
- **gpd/ft²**
- **Spec cap.:**

**Number of geologic cards:**
- **74**