**WELL SCHEDULE**

**MASTER CARD**
- **Record by:** J. Shell
- **Date:** 11/68
- **County:** Wake
- **Latitude:** 31° 43' 06" N
- **Longitude:** 80° 06' 10" W
- **Sequential number:** 74
- **Owner or name:** Buddy Martin
- **Address:** Rt. 5, Tylerown

**Use of Well:**
- Air cond, Bottling, Comm, Dewater, Power, Fire, Irr, Med, Ind, P S, Rec, Stock, Inst, Unused, Repruse, Recharge, Diesel-P S, Diesel

**DATA AVAILABLE:**
- Well date
- Hyd. Lab. data
- Qual. water date type
- Freq. sampling
- Pumpage inventory
- Yes, Period
- Aperture cards
- Log data

**WELL-DESCRIPTION CARD**
- **Depth well:** 114 ft
- **Casing:** Plastic
- **Type:** Rep.
- **Accuracy:** 3 in
- **Concrete:** yes
- **Open perf.:** no
- **Screen:** yes
- **Plated:** no
- **Shored:** yes
- **Drilled:** 9-6-8
- **Pump intake setting:** 6 ft

**Driller:**
- Name: "A" (Type: air)
- Address: Shallow

**Power:**
- Base: yes
- Gas: no
- Gasoline: no
- Hand: yes
- Magnet: no
- Meter: no

**Alt. LSD:**
- Above MP: 80 ft
- Below MP: 75 ft
- LSD: 80 ft

**Level:** 75 above MP, 75 below MP

**Date:** 6-8-85

**Yield:** 54 gpm

**Quality of Water Data:**
- Iron: 5 ppm
- Sulfate: 76 ppm
- Chloride: 45 ppm

**Sp. Conduct:** K x 10

**Temp:** 74 °F

**Teare, color, etc.:**
Well No. D16

Latitude-longitude

Physiographic Province: 03

Drainage Basin: 134

Subbasin: 2

Top of well site: (D) Depression, (E) Stream channel, (F) Dunes, (G) Flat, (H) Hilltop, (I) Sink, (J) Swamp, (K) Offshore, (L) Pediment, (M) Hilsside, (N) Terrace, (O) Undulating, (P) Valley flat

Major Aquifer: [ ]

Lithology: 95 Origin: 2; Aquifer Thickness: 4 ft

Length of well open to: 7 ft

Depth to top of: 4.5 ft

Minor Aquifer: [ ]

Lithology: 44 Origin: [ ] Aquifer Thickness: ft

Length of well open to: 24 ft

Depth to top of: ft

Intervals Screened: 4 Plastic

Depth to consolidated rock: ft

Source of data: 44

Depth to basement: ft

Source of data: 44

Surficial material: [ ] Infiltration characteristics: 33

Coefficient Types: gpd/ft²

Coefficient Storage: 33

Coefficient Terms: gpm/ft; Number of geologic cards: 79

2 1/2 mi. NE of Salem.