**WELL SCHEDULE**

**GEOLICAL SURVEY**

**WATER RESOURCES DIVISION**

**MASTER CARD**

- **Record by:** J.S.
- **Source of data:** Bowc
- **Date:** 6/69
- **Map:**
- **State:**
- **County:** 21B
- **Newton**
- **Latitude:** 32° 31' 02" N
- **Longitude:** 89° 12' 10" W
- **Sequential number:** 10
- **Lac-long accuracy:** 5
- **S.W.
- **Local well number:** C-18-6-12N-12E
- **Other number:** B & M
- **Local use:** 010
- **Owner or name:** Donald T. Allgood
- **Address:** Doctor, Mo

**Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

- **Use of water:** Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P. S. Rec, Stock, Inst, Unused, Repurpose, Recharge, Diesel-P. S, Diesel-other, Other

- **Use of well:** Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

**WELL-DESCRIPTION CARD**

- **SAME AS ON MASTER CARD**
  - **Depth well:** 1540 ft
  - **Casing:** 28 ft 3 in
  - **Type:** Black
  - **Dia.:** 12.75
  - **Casing type:** (p) gravel, (g) gravel, (h) hole, (o) open perf., (s) screen, (a) plastic, (p) perforated, (s) screen, (a) plastic, (p) perforated
  - **Method:** Air bored, cable, auger, jetted, reverse trenching, driven, wash, other
  - **Drilled:** 9/69
  - **Pump intake setting:** 10 ft

- **Driller:**
  - **Name:**
  - **Address:**
  - **Lift type:** (a) air, (b) bucket, (c) jet, (d) jet.
  - **Power:** (a) nat, (b) Diesel, (c) Elec, (d) Gas, (e) Gasoline, (f) Hand, (g) Hand
  - **Descrip. MP:** above
  - **Alt. LSD:** 4.50 ft
  - **Accuracy:** 0 ft
  - **Level above MP:** 155 ft
  - **Accuracy:** 0 ft
  - **Date:** 7/69
  - **Accuray:** Method determined
  - **Drawdown:** 10 ft
  - **Yield:** 550 gpd
  - **Quality of water:** Iron ppm
  - **Chloride ppm:** 75
  - **Sp. Conduct X 10:** 7
  - **Temp.:** 74
  - **Data sampled:**
  - **Taste, color, etc.:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: ____________

Drainage Basin: ____________

Section: ____________

Subbasin: ____________

Topo of well site: depression, stream channel, dunes, flat, hilltop, swale, swamp,
offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

Lithology:

Length of well open to: ____________ ft

Depth to top of: ____________ ft

Aquifer, formation, group ____________

Thick: ____________ ft

MINOR AQUIFER:

Lithology:

Length of well open to: ____________ ft

Depth to top of: ____________ ft

Aquifer, formation, group ____________

Intervals Screened:

Depth to consolidated rock: ____________ ft

Source of data: ____________

Depth to basement: ____________ ft

Source of data: ____________

Surficial material: ____________

Infiltration characteristics: ____________

Coefficient Trans: ____________ gpd/ft

Coefficient Storage: ____________

Coefficient Perm: ____________ gpd/ft²; Spec: ____________ gpm/ft; Number of geologic cards: ____________