# WELL SCHEDULE

## MASTER CARD

- **Record by:** J. Harrell
- **Source of data:** Bowen
- **Date:** 08/26/68
- **Map:** 1.9
- **State:** Franklin
- **Latitude:** 35° 17' N, 87° 50' W
- **Longitude:** 8 degrees 13' sec 13
- **Sequential number:** 1
- **Local number:** 005:04
- **Owner or name:** Monroe Holland
- **Address:** 
- **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.
- **Hyd. lab. data:** 
- **Qual. water data:** 
- **Freq. sampling:** yes
- **Pumpage inventory:** no, period:
- **Aperture cards:** yes

## WELL-DESCRIPTION CARD

- **Depth well:** 618 ft
- **Casing:** ft 166, 23
- **Type:** Dia: 6 in
- **Finish:** porous gravel v. gravel v. horiz. open perf., screen, sl. pt., shored, open cable
- **Method:** air bored, cable, dup, hyd jacked, air reverse trenching, driven, drive wash, other
- **Date Drilled:** 03/04
- **Pump intake setting:** ft 96
- **Driller:**
- **Lift:** (a) (b) (c) (J) (L) (M) (N) (P) (R) (S) (T) (B) (M)
- **Power:** (a) (b) (c) (J) (L) (M) (N) (P) (R) (S) (T) (B) (M)
- **Descrip. MP:**
- **Alt. LSD:** ft
- **Water Level:** above above below MP; FF-Below LSD
- **Date:** 03/04
- **Yield:** 1/2 gpm
- **Drewdown:** ft
- **QUALITY OF WATER DATA:**
  - Iron ppm
  - Sulfate ppm
  - Chloride ppm
  - Sp. Conduct $K \times 10^5$
  - Temp. °F
  - Hard. ppm
- **Taste, color, etc.:**
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: D:7

Drainage Basin: 24

Subbasin: 24

Topo of well site:

(B) depression, stream channel, dunna, flat, hilltop, sink, swamp.

Well site:

(E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: T

Series: P

Aquifer, formation, group: C:I

Lithology: 26

Origin: 32

Aquifer Thickness: 32 ft

Length of well open to: 26 ft

Depth to top of: 32 ft

MINOR AQUIFER:

System: 24

Series: 24

Aquifer, formation, group: 24

Lithology: 24

Origin: 30

Aquifer Thickness: 30 ft

Length of well open to: 24 ft

Depth to top of: 34 ft

Intervals Screened:

Depth to consolidated rock: 39 ft

Depth to basement: 39 ft

Surficial material:

Infiltration characteristics: 72

Coefficient Trans: 73

Coefficient Storage: 74

Perm: gpd/ft^2; Spec cap: gpm/ft; Number of geologic cards: 79

8 miles S/W