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

MASTER CARD
Record by
State
Miss 28
County
Smith 6.5
Latitude: 32° 0' 30" N
Longitude: 80° 19' 33.4" W
Sequential number: 1
Local well number: F005D03043NW076
Local use: MIV
Owner or name: EM IVY
Address: Box 191 Raleigh
Ownership: County, Fed Govt, City, Corp Or Co, Privately, State Agency, Water Dist
Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dw. Irr, Med, Ind, P, S, Rec
Use of well: Anode, Drain, Seismic, Heat Res, Oks, Oil-gas, Recharge, Test, Unused, Withdrawal, Waste, Destroyed
DATA AVAILABLE: Well data
Hyd. lab. data:
Qual. water data: type:
Frequ. sampling:
Pumpage inventory:
Aperture cards:
Log data:

WELL-DESCRIPTION CARD
Depth well: 32 ft
Casing: 32 in
Depth cased: 32 ft
Casing type: Steel
Finish: porous gravel w. gravel v. height, open perf., screen, lgg. pl.
Method: air bored, cable, dug, air reverse trenching, driven (dr. k. other)
Date Drilled: 1947
Driller: Self
Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K)
Power: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U)
Descrip. MP:

Water level: -25 ft above MP; Ft below LSD
Date meas: 1957
Yield: 8 gpm
Yield period: 60 hrs
Quality of water data: Iron ppm
Hard., ppm
Sulfate ppm
Chloride ppm
Sp. Conduct < 50 k 
Temp. 67 
Data sampled 4.7
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, sink, swamp, offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer: Tertiary, Pliocene

Lithology: __________

Length of well open to: __________ ft

Depth to top of: __________ ft

Lithology: __________

Length of well open to: __________ ft

Depth to top of: __________ ft

Intervals Screened: __________

Depth to consolidated rock: __________ ft

Depth to basement: __________ ft

Surficial material: __________

Coefficient of infiltration: __________

Coefficient of transmission: __________ gpd/ft

Coefficient of permeability: __________ gpd/ft

Specific capacity: __________ gpm/ft

Number of geologic cards: __________

GPO 857-700