FORM 9-1642
(1-68)

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

MASTER CARD
Record by B.D., Source of data BOWC, Date 2-71, Map 4.7

State: 2-8
County (or town): Marshall

Latitude: 34°45'0" N, Longitude: 108°9'37.5"
Sequential number: 47

Lat-long accuracy: 30 sec

Local well number: W.O.T. 33 0 45 40
Other number: B & M

Owner or name: WILLIAM RAYFORD
Address: Holly Springs

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


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

DATA AVAILABLE: Field aquifer char.

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: yes

Pumping inventory: yes, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: ft 16.0

Casing: 15.3

Type: P

Finish: Screen, Perf., Open, Galv.

Method: Air, Water Jetted, Elevated, Drive

Date Drilled: 9.7.0

Pump intake setting: ft

Driller: Wilson

Lift: 3, 4

Power (type): Gas, Electric, LP, nat gas

Describ. HP: ft above

Alt. LSD: 130

Water Level: 130 ft above

Date: 10.0

Drawdown: ft

QUALITY OF WATER DATA:

Iron ppm

Sulfate ppm

Chloride ppm

Hard. ppm

Sp. Conduct K x 10^6

Temp. °F

Date 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
- sink
- swamp
- offshore
- pediment
- hillside
- terrace
- undulating
- valley flat

**MAJOR AQUIFER:**
- system
- series
- aquifer, formation, group
- Aquifer Thickness: 

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

**MINOR AQUIFER:**
- system
- series
- aquifer, formation, group
- Aquifer Thickness: 

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

**Intervals Screened:**

**Depth to consolidated rock:**

**Depth to basement:**

**Surficial material:**
- Infiltration characteristics:

**Coefficient of Trans:**
- gpd/ft
- Coefficient of Storage:

**Coefficient:**
- gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:


