Observation Well

Well No. H-17

WELL SCHEDULE
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

1:24, Oct 18, 1975

Dr. F-109 #103

J.N. 02 1975

FORM 9-1642
(1-68)

U.S. DEPT. OF THE INTERIOR

MASTER CARD
Record by: G.J.D
Source of data: E-109
Date: 5-8-75

MONROE

Latitude: 33° 35' 4.44" N
Lat-long (decimal): 83° 12' 5.74" W

Starting point: 10-17-122-6, Sec. 22, NW SE 1/4

Local use:

Owner or name: G.R. Earnest
Address: Apory, MS

Ownership: County, Fed Govt., City, Corp of Engineering, State Agency, Water Dist

Use of Water: Anode, Drain, Sewer, 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: type:

Freq. sampling:

Aperture cards:

Log data:

E-109: 7-131 ft.

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 9.0 ft

Depth ceased (first perf.): 8.0 ft

Casing type: PVC

Finish: concrete, (perforated), (screen), gallery, end

Method: air bored, cable, dug, by jetted, air reverse trenching, driven, drive rod, percussion, rotary, wash, other

Date drilled: 5-8-75

Driller: US. CORPS OF ENGINEERS

Lift type: air, bucket, cent, jet, multiple, none, piston, rot, submers, turb, other

Power type: diesel, electric, gasoline, hand, gas, wind, HP

Descrip. HP: 5.0

Altitude: above

Water level: 17.61

Date: 5-14-75

Drawdown: 5.7 ft

QUALITY OF WATER DATA:

Sp. Conduct. 130

Taste, color, etc.: pH = 8.4

U.S. G.P.O. 1972/720-793/96/1203
**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD**

- Physiographic Province:
- Section:
- Drainage Basin:
- Subbasin:

**MAJOR AQUIFER:**
- System:
- Series:
- Origin:
- Aquifer Thickness:
- Length of well open to:
- Depth to top of:

**MINOR AQUIFER:**
- System:
- Series:
- Origin:
- Aquifer Thickness:
- Length of well open to:
- Depth to top of:

**Intervals Screened:**
- Depth to consolidated rock:
- Depth to basement:
- Source of data:
- Source of data:
- Surficial material:
- Infiltration characteristics:
- Coefficient:
- Transmissivity:
- Coefficient:
- Permeability:

**Owner lives in house close to well.**

G. B. Earnest
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