WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOL O GICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: P.E. Greenholt
Source of data: Bul 56
Date: 1966
Map: 1

State: MISSISSIPPI
County: Wilkinson

Latitude: 31°01'03.8" N
Longitude: 91°04'3.0" W

Lat-long accuracy: 10 ft, 10 sec

Local well number: T04S, R02E, A01N, 01E
Other number: Pumping Stn. #10

Local use: U.S. Army
Owner or name: U.S. Army
Address:

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

Use of well: Stock, Inst, Unused, Re pressure, Recharge, Diesel-P S, Diesel-other


DATA AVAILABLE:
Well data: Yes
Freq. V/L meas.: No
Field aquifer char: No

Hyd. lab. data: No
Qual. water data: No

Freq. sampling: Yes
Pumping inventory: No
Period:

Aperture cards: No

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 434 ft
Meas. repr. accuracy

Depth cased: 377 ft
Casing type:

Finish: Gravel
Method: Air bored, cable, dug, hyd jetted
Date: 1942
Driller:

Drilled: 94 ft
Pump intake setting:

Lift (type): Air, bucket, cent, jet, (turb.)
Power (type): Diesel, elec, gas, gasoline

Descrip. MP: 354 ft below LSD, Alt. MP

Alt. LSD: 354 ft

Water Level: 132.07 ft above HP; 13.5 ft below LSD
Date measured: 43
Yield: 43 gpm

Drawdown: 43 ft

QUALITY OF WATER DATA:
Iron: ppm
Sulfate: ppm
Chloride: ppm
Hard.: ppm

Sp. Conduct: K x 10^7
Temp.: 70°F

Taste, color, etc.
### HYDROGEOLOGIC CARD

**Physiographic Province:**

**Drainage Basin:**

**Subbasin:**

**Latitude-longitude:**

**Drainage Basin:**

**Subbasin:**

**Topo of well site:**
- Depression, stream channel, duner, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

**MAJOR AQUIFER:**
- System
- Series
- Aquifer, formation, group

**Lithology:**
- Origin
- Aquifer Thickness: ft

**MINOR AQUIFER:**
- System
- Series
- Aquifer, formation, group

**Lithology:**
- Origin
- Aquifer Thickness: ft

**Intervals Screened:**

**Depth to consolidated rock:** ft

**Depth to basement:** ft

**Surficial material:**

**Infiltration characteristics:**

**Transmissivity:** gpd/ft²

**Coefficient:** 0.0004

**Penum:** 400 gpm/ft²

**Spec cap:** gpm/ft

**Number of geologic cards:**

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**Well No.:** T45

75°E, 320°S, inter 11th St & 8th Av.