# WELL SCHEDULE

## MASTER CARD

- **Record by:** J.A. Callahan
- **Source of data:** Owner
- **Date:** 06-08-66
- **State:** Miss.
- **County:** Warren
- **Latitude:** 31° 04' 48" N
- **Longitude:** 90° 00' 70" W
- **Local well number:** J-1 041 00 01 11 E
- **Owner or name:** T.J. Burch
- **Address:** P.O. Tyler, Town, Miss.

## Ownership

- **County, Fed Govt., City, Corp or Co., Private, State Agency, Water Dist.:**
- **Use of water:**
  - Stock, Instill, Unused, Repurpose, Recharge, Deisel-P S, Deisel-other.
- **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.:** None
- **Field aquifer char.:**
- **Qual. water data; type:** Complete Chemical Analysis
- **Freq. sampling:** Original
- **Pumpage inventory:**
- **Aperture cards:**
- **Log data:**

## WELL-DESCRIPTION CARD

- **Depth well:** 315 ft
- **Casing:** 315 ft
- **Casing Type:**
- **Finish:**
- **Method:** Air bored, cable, dug, hydraulic, reverse trenching, driven, drive roto, percussion, rotary, other.
- **Date Drilled:** 7-055
- **Pump intake setting:**
- **Driller:** C.C. Rose

## Power

- **Type:** diesel, elec, gas, gasoline, hand, gas, wind, H.P.

## Water

- **Alt. LSD:**
- **Level above LSD:** 75 ft
- **Date:** 1955
- **Yield:**

## Drawdown

- **Date:**
- **Method:**

## QUALITY OF WATER DATA

- **Iron:** 0.26 ppm
- **Sulfate:** 1.6 ppm
- **Chloride:** 2.8 ppm
- **Hard:** 10 ppm
- **Sp. Conduct:** 39 K x 10^6 ohm-cm
- **Temp.:** 68°F
- **Dissolved Oxygen:** 8-18-66
- **Flow:** 8-6-66
- **Taste, color, etc.:** Fe stain
Well No. J1

Latitude-longitude
1 2 3 4 5

Hydrogeologic Card

Physiographic Province: Coastal Plain
Drainage Basin: 1:3:U
Subbasin:

Topo of well site:
- depression, stream channel, dunes, flat, hilltop, sink, swamp
- offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:
- Tertiary Mincieu
- Pascagoula Form: P.A

Lithology: Unconsolidated Sand
- U.S
- Origin: DeHic
- Aquifer Thickness: Unknown
- Length of well open to: ft
- Depth to top of: ft

Minor Aquifer:
- System
- Series
- Aquifer, formation, group

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

Intervals Screened:
- Depth to consolidated rock: ft
- Depth to basement: ft
- Source of data:
- Source of data:

Saturated material:
- Sandy Unconsolidated
- Infiltration characteristics:

Coefficient:
- Trans: gpd/ft
- Storage: gpd/ft²

Coefficient:
- Storage: gpm/ft

Number of geologic cards: 5

GPO 857-700

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