## WELL SCHEDULE

### MASTER CARD

- **Record by:** G.F. Brown
- **Source of data:** H.S. Ladd
- **Date:** 2-24-39
- **Map:** Swan Lake
- **State:** Mississippi
- **County:** Washington
- **Latitude:** 33° 39' 11" N
- **Longitude:** 89° 06' 10" W
- **Sequential number:** 76
- **Local well number:** 0004 AA 0815 07 W
- **Owner or name:** Leroy Percy State Park
- **Address:** Hollendale, Miss.

### USE OF WATER
- **Air cond:** Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P & S, Rec.
- **Stock, Inst:** Unused, Repressure, Recharge, Desal-P & S, Desal-other, Other
- **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.:** N
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:** Yes
- **Pumpage inventory:**
- **Aperture cards:**
- **Log data:** Driller's log to 500'

### WELL-DESCRIPTION CARD
- **Depth well:** 350 ft
- **Casing type:** 10 in.
- **Drilled:** 9-17-1937
- **Driller:** V. C. Mickle
- **Power:** Nat LP
- **Descrip. MP:** Above 107 ft below LSD. Alt. MP
- **Alt. LSD:** 107 ft
- **Level:** Above 107 ft below HP, Ft below LSD
- **Date:** 3-20-39
- **Yield:** 330 gpm
- **Drawdown:**
  - **Quality of water data:**
  - **Iron:** ppm
  - **Sulfate:** ppm
  - **Chloride:** ppm
  - **Hard.:** ppm
  - **Sp. Conduct:** K x 10^6 Temp.

### OTHER
- **Taste, color, etc.:**
**GEOGEOLOGIC CARD**

**PHYSIOGRAPHIC**
- Province: Coastal Plain
- Section: Miss. River
- Subbasin: 15E

**WELL No.: 46**

**DEPRESSION, STREAM CHANNEL, DUNES, FLAT, HILLSIDE, SINK, SWAMP**

**SITE:**
- (D) offshore, sediment, hillslope, terrace, undulating, valley flat

**TERTIARY**
- System: Eocene
- Series: Tertiary
- Origin: Delaware
- Aquifer, formation, group: Unit 3
- Thickness: 24 ft
- Length of well open to: 40 ft
- Depth to top of: 140 ft
- Aquifer: Cockfield
- Thickness: 24 ft
- Length of well open to: 40 ft
- Depth to top of: 140 ft

**QUaternary, Pleistocene**
- System: Alluvium
- Origin: Fluvial
- Aquifer: Thickness: 130 ft
- Length of well open to: 0 ft
- Depth to top of: 0 ft
- Aquifer: Thickness: 130 ft
- Length of well open to: 0 ft
- Depth to top of: 0 ft

**Depth to saturated rock:** 44 ft

**Infiltration characteristics:**
- Coefficient: gpd/ft
- Storage: gpd/ft

**Spec cap:**
- Number of geologic cards: 79

**Source of data:**
- a
- b

**No measurements possible.**

**Well capped (5-8-68 - cannot obtain) We well appears to be fulfilled with sand & silt)"**

**GPO 857-700**