**WELL SCHEDULE**

**MASTER CARD**

- **Record by:**
  - State: Mississippi
  - County: Washington
  - Date: 09/10/31
  - Sequential number: 2

- **Location:**
  - Lat-long accuracy: 7.17° 7.17° 10.0
  - NE 15 SW

- **Local well number:** G 054 A C 10.11.14 N 0 6

- **Owner:** H.T. Council

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

- **Use of:**
  - Stock, Inst, Unused, Repressure, Recharge, Desal-FP, Desal-other, Other

- **DATA AVAILABLE:**
  - Well data: Field aquifer char

- **Qual. water data:**
  - Freq. sampling: no

- **Aperture cards:**
  - Pumpage inventory: yes

- **Log data:** Driller's log: 60 54

- **WELL-DESCRIPTION CARD**

  - **Depth well:** 540 ft
  - **Casing:** 510 ft
  - **Diam.:** 6.4 in

  - **Finish:** concrete, (perf.), (screen), gallery, end.

  - **Method:** air bored, cable, dog, hyd. jetted, air reverse trenching, driven, drill, other:

  - **Date Drilled:** 7-13-51

  - **Pump intake setting:** 60 ft

  - **Driller:** B. L. D. C.

  - **Lift:** (A) (B) (C) (J) multiple, multiple, (N) (P), (R), (S), (T), (B), (W), (Y), (Y)

  - **Power nat:** diesel, gas, gasoline, hand, gas, wind

- **Descrip. HP:**
  - Alt. LSD: 1.2 ft below LSD, Alt. MP: 3

- **Water Level:** 25 ft above MP, MP above LSD: 2.5 ft

- **Date pump:** 7-51

- **QUALITY OF WATER DATA:**
  - Iron: ppm
  - Sulfate: ppm
  - Chloride: ppm
  - Hard: ppm

- **Sp. Conduct:*"
DROGEOLOGIC CARD

Physiographic Province: Coastal Plain

Drainage Basin: 151

Subbasin: 1151

Section: Miss. River

Phys. Formation:

Per: Tertiary, Eocene

System: Cock Field

Aquifer, Formation, Group: 3

Origin: Domestic

Aquifer Thickness: 83 ft

Depth to Top of: 460 ft

Length of Well Open To: 40 ft

System, Series: unconsolidated sand

Origin: Domestic

Aquifer Thickness: 40 ft

Depth to Top of: 460 ft

Length of Well Open To: 40 ft

Soil to Solid rock: 500 - 540 ft

Screen: 40' x 4" ss

Source of Data:

Coefficient of Infiltration: 70

Coefficient of Storage: 70

Efficiency: 

GPM/ft

Storage: 70

Sediment: 60 ft of 4" col. 1/1 size

Screen: 40 ft 4" ss

2" Wash Valve plugged at bottom of 2" pipe (3' x 2" pipe)

Previously D64

100 yds S

of Country Club

on Hwy 1