## WELL SCHEDULE

**U.S. DEPT. OF THE INTERIOR**

**WATER RESOURCES DIVISION**

### MASTER CARD

- **Record by:** W. T. Oakley
- **Source of data:** Driller
- **Date:** 1-30-68
- **State:** Mississippi
- **County:** (or town): Washington
- **Latitude:** 31° 18' 19" N
- **Longitude:** 90° 8' 14" W
- **Sequential number:** 764
- **Irregular:** SE, SE, NW
- **Local well number:** 410.45.1
- **Owner or name:** Stuckey's
- **Owner or name:** M. O'Keefe
- **Refuge, Miss.**

### USE OF WATER

- **Use of Water:**

### DATA AVAILABLE

- **Well data:** No
- **Field aquifer char.:** Yes

### WELL-DESCRIPTION CARD

- **Depth well:** 316 ft
  - **Casing type:** 20 ft
  - **Type:** 1314 ft
  - **Depth cased:** 2.84 ft
  - **Casing type:** In
  - **Finish:** Perforated gravel w., gravel, open, open, open, open, open, open, open, open, open, open, other
  - **Method:** Air bored, cable, dynamic, percussion, rotary, rotary, rotary, rotary, rotary, rotary, wash, other
  - **Date Drilled:** 7-28-60
  - **Pump intake setting:** 84 ft
  - **Driller:** Bailey Drilling Co., Greenville, Miss.
  - **Lift:** Air, bucket, cent, jet, cent.
  - **Tension:** 11 ft
  - **Power:** Diesel
  - **Deep:** Shallow
  - **Trans. of meter no.:** 3

### WATER DATA

- **Water level:** 30 ft
  - **Level:** Above MP
  - **Alt. LSD:** 1:25
  - **Accuracy:** 47
  - **Water level:** 30 ft
  - **Date:** 7-28-60
  - **Drawdown:** 20 ft
  - **Quality of water:** Iron
  - **Slope conductivity:** 1350 µmhos
  - **Temp.:** 69° F
  - **Date sampled:** 1-6-68

### TASTE, COLOR, ETC.

- **Taste, color:**...
PRO GEOLOGIC CARD

Well No. C-45

Latitude-longitude

Physiographic Province: Coastal Plain
Drainage Basin: 1st
Subbasin: 1st

Site: (D) Depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

System: Unconsolidated Sand
Origin: Deltaic
Aquifer
Thickness: 33 ft

Length of well open to: 30 ft
Depth to top of: 28.5 ft

System: Quaternary
Origin: Pleistocene
Aquifer
Thickness: 90 ft

Length of well open to: 0 ft
Depth to top of: 20 ft

River: 286 - 316 ft
20' x 2"'

Illuvial rock
Source of data:

Type: Source of data:

Infiltration characteristics:

Coefficient of Storage:

Coefficient: spd/ft^2; Spec. cap: spd/ft; Number of geologic cards:

Irregular Section