REPLACEMENT

WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY

MASTER CARD

Record by: HB Harris  Source of data: Owner  Date: 11-7-61  Map: 31-7

State: Miss  County: Lamar

Latitude: 31°18'0.6"N  Longitude: 93°59'21.5"W

Lat-long accuracy: 4 min 15 sec 15 sec

Local well number: D020 A 620 04N 15W

Local use: TROY WHIDDEN

Owner or name: Troy Whidden  Address: Sumrall, Miss.

Ownership: County, Fed Govt, City, Corp or Co, Private, State Agency, Water Dist

(C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Use of water: Stock, Instinct, Unused, Repressure, Recharge, Desal-P 5, Desal-other, 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.: N

Hyd. lab. data: Qual. water data: type: USGS Complete 1-23-62

Freq. sampling: Original  Pumpage inventory: yes  Period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 400 ft  4:10:01 Meas. depth accuracy: 2

Depth cased: (ft 3/8) 10 ft  25 24

Type of casing: (in.) 2

Finish: (hole, perf., screen, sd. pt., shored, open, other)

Method: (air, auger, cable, dug, hard rock, reverse trenching, driven, drive, percussion, rotary, other)

Drilled: 1943  9:41:3

Pump intake setting:

Driller: [illegible]  Sumrall, Miss.

Silt: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Power: diesel, electro, gas, gasoline, hand, gas, wind, H.P.

trans. or meter no.: 3/4

Descrip. HP: ft above LSD, Alt. MP

Alt. LSD: 325 13:2:13 Accuracy: 4-10

Water level: 120 ft above MP, below LSD

Date measured: 11-7-61  Yield: N.G.T.

Drawdown:

QUALITY OF WATER DATA:

Sp. Conduct. 2.0 K x 10 -4  Temp. 55°F  Sp. Cond. < 50

Taste, color, etc.: Clear  Field Sp. Cond. 1-23-62 5:8
**HYDROGEOLOGIC CARD**

<table>
<thead>
<tr>
<th>Physiographic Province:</th>
<th>Coastal Plain</th>
<th>0.3</th>
<th>Section: East Gulf</th>
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</thead>
<tbody>
<tr>
<td>Coastal Plain</td>
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<td>22</td>
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<tr>
<td>Drainage Basin</td>
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<td>Subbasin:</td>
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**Topo of well site:**
- Depression, stream channel, dunes, flat, hilltop, sink, swamp, offshore, pediments, hillside, terrace, undulating, valley flat

**Major Aquifer:**
- Tertiary, Miocene, T/M, Catahoula 55, C/A

**Lithology:**
- Sand, Unconsolidated

**Origin:**
- Deltaic

**Thickness:**
- ft

**Length of well open to:**
- ft

**Depth to top of well:**
- ft

**Minor Aquifer:**
- System, series

**Lithology:**
- ft

**Origin:**
- ft

**Depth to top of well:**
- ft

**Intervals Screened:**
- ft

**Depth to consolidated rock:**
- ft

**Source of data:**
- 41

**Depth to basement:**
- ft

**Source of data:**
- 42

**Surficial material:**
- Sand, Unconsolidated

**Infiltration characteristics:**
- 72

**Coefficient:**
- gpd/ft²

**Coefficient:**
- gpm/ft²

**Coefficient:**
- Number of geologic cards: 73

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GPO 857-700