WELL SCHEDULE
U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

MASTER CARD
Record by VM Foster
Source of data Miss Power Co
Date 2-21-46 Map
State Miss 28 Counties (or town) Lamar 37
Latitude: 31250 N
Longitude: 0893239
Lat-long accuracy:

Local well number: 0004867051N15W
Ownership: County, Fed Govt., City Corp or Co., Private, State Agency, Water Dist.
Use of water:

DATA AVAILABLE: Well data  Freq. W/I meas.: 12/12/1940

Aperture cards:

Well description card:
SAME AS ON MASTER CARD
Depth well: 265 ft
Depth cased: 265 ft
Casing type: 10 in.
Finish: Potous gravel, gravel, hole, open perf., screen, sl. pt., shored, open
Method: Drilled: air bored, cable, dug, hyd jetted, air rot., reverse trenching, driven, drive rot., percussion, rotary, wash, other

Driller: Jackson, Miss.
Power: (a) diesel

Descriptive well:
Alt. LSD: 59.39 ft below LSD. Alt. MP
Water level: 59 ft above MP; 59 ft above LSD
Date tested: 7-39
Drawdown: 7.39 ft

QUALITY OF WATER DATA:
Iron ppm
Sulfate ppm
Chloride ppm
Sp. Conductivity X 10^6
Temp. 72

Taste, color, etc.
HYDROGEOLOGIC CARD

Physiographic Province: Coastal Plain

Drainage Basin: Coastal Plain

Section: East Gulf

Subbasin:

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

MAJOR AQUIFER:
- Tertiary, Miocene
- Series: Miocene Undifferentiated
- Aquifer: M4, Z

Lithology: Unconsolidated Sand
- Origin: Deltaic
- Thickness:

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

MINOR AQUIFER:
- System:
- Series:
- Aquifer, formation, group

Lithology:
- Origin:
- Aquifer
- Thickness:

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

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

Surficial material: Sandy Unconsolidated
- Infiltration characteristics:

Coefficient:
- Trans: gpd/ft²
- Storage:

Coefficient:
- Perm: gpd/ft²; Spec cap: gpd/ft; Number of geologic cards:

Location on Surd (81)