**WELL SCHEDULE**

**WATER RESCUE**

**FORM 9-1642**
(1-68)

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

**GEOLOGICAL SURVEY**

**MASTER CARD**

- **Record by:** JAC
- **Source of data:** SoW
- **Date:** 11/19/73
- **Map:**
- **State:** 28
- **County:** Warren
- **Latitude:** 31°26'29"N
- **Longitude:** 89°18'56.2"W
- **Local well number:** M6118B313:07:S10
- **Owner or name:** A. HEBERTON
- **Address:** 402 St., Bilo, MS 39601
- **Ownership:** County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist
- **Data Available:** Well data, Freq. W/L meas., Field aquifer char.
- **Hyd. lab. data:**
- **Qual. water data:**
- **Freq. sampling:**
- **Pumping inventory:** no
- **Period:**
- **Aperture cards:**
- **Log data:**

**WELL-DESCRIPTION CARD**

- **Depth well:** 3,610 ft
- **Depth cased:** 3,610 ft
- **Casing type:** Gale
- **Diam.:**
- **Finish:** concre, (perf.), (screen), (gravel), horiz. open perf., screen, sl. pt., shored, open hole
- **Date drilled:** 9/13/73
- **Driller:** Switzer WEL Co
- **Lift:** air, bucket, cent., jet.
- **Power:** diesel, elec, gas, gasoline, hand, gas, wind, H.P.
- **Descr. MP:** 1 ft below LSD, Alt. HP
- **Alt. LSD:** 50 ft
- **Water level:** 101.80 ft
- **Date measured:** 9/7/73
- **Yield:**
- **Quality of water data:** Iron, Sulfate, Chloride, Hard.
- **Sp. Conduct:** K x 10^6
- **Temp.:**

**U.S. G.P.O. 1972/720-793/96/1303**
HYDROGEOLOGIC CARD

Well No. M611

Latitude-longitude: North

Physiographic Province: 03

Drainage Basin: 13S

Section: 20

Subbasin: 24

Topo of well site:
1. Depression, stream channel, dunes, flat, hilltop, sink, swamp.
2. Offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

System: T

Series: P

Aquifer, formation, group: G:F

Lithology: U:5

Origin: 3

Aquifer Thickness: 39 ft

Length of well open to: 11 ft

Depth to top of: 34.0 ft

MINOR AQUIFER:

System: 

Series: 

Aquifer, formation, group: 

Lithology: 

Origin: 

Depth to top of: 

Thickness: 

Length of well open to: 

Depth to top of: 

Thickness: 

Intervals Screened: 0.008 Stainless Steel

Depth to consolidated rock: 

Source of data: 

Depth to basement: 

Source of data: 

Surficial material: 

Infiltration characteristics: 

Coefficient Transmissivity: gpd/ft

Coefficient Storage: 

Coefficient Permeability: gpd/ft²

Spec. cap: gpm/ft;

Number of geologic cards: 

GPO 037-142