WELL SCHEDULE

U.S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

MASTER CARD

Record by: J.S. Source of data: Bowc Date: 6/70 Map:

State: 29 County: Def. Doiv. 3.3

Latitude: 31°34'29"N Longitude: 089°47.00'W

Lat.-long. accuracy: 5'7" R 180 Sec 14

Local well number: F021 1407N 18W Other number: 8 & N

Local use: 136 Owner or name: H.L. Williams

Owner or name: Address: 8563, Prettis, MS

Ownership: (C) (F) (M) (N) (P) (S)

Use of Air cond, Bottling, Comm, Dewater, Fire, Flow, Irr, Med, Ind, F S, Rec, Stock, Inst, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other

Depth well: 124 ft Meas. 1:24

Depth cased: 121 ft Meas. 1:21

Casing type: Plastic

Finish: concrete, (perf.), (screen), gallery, etc.

Method: Air bored, cable, dog, jet, jetted, air reverse trenching, driven, drive

Drilled: 4-70 9:70

Driller: E.B. Sherrard

Lift type: Air, bucket, cent, jet, (cent.) (turb.)

Power type: Diesel, Gas, gasoline, hand, gas, wind, H.P.

Descrip. MP: ft above LSD, Alt. MP

Alt. LSD: 45 Accuracy: 45

Water level: above above below MP; Ft below LSD

Date: 44 Accuracy: 44

Depth: 32

Yield: 55

Drawdown: 64

QUALITY OF WATER DATA:

Iron ppm 68

Sulfate ppm 70

Chloride ppm 72

Hard. ppm 77

Sp. Conduct K x 10 73

Temp. *F 74

Date sampled 77

Taste, color, etc.
## HYDROGEOLOGIC CARD

### Physiographic Province:

### Drainage Basin:

### Section:

### Subbasin:

### Topo of well site:
- Depression
- Stream channel
- Dunes
- Flat
- Hilltop
- Sink
- Swamps
- Offshore
- Pediment
- Hillside
- Terrace
- Undulating valley floor

### MAJOR AQUIFER:
- System
- Series
- Aquifer, formation, group

### Lithology:
- Origin
- Aquifer Thickness: 24 ft

### 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:

### Screened:
2" Stainless Steel

### Intervals Screened:

### Depth to consolidated rock:
- Source of data:

### Depth to basement:
- Source of data:

### Surficial material:
- Characteristics:

### Coefficient Transmissivity:
- GPD/ft²
- Coefficient Storage:

### Permeability:
- GPD/ft²
- Specific capacity:
- GPM/ft

### Number of geologic cards: