FÖRM 9-1642
(1-68)

WELL SCHEDULE

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

MASTER CARD

Record by L.S.

Source of data: Roe

Date: January 170

Map: 4.3

State:

Latitude: 32° 56' 18" N

Longitude: 09° 04' 41.7" W

Sequential number: 1

County: Sharkey

Local well number: C-047 (C-A 2-13)

Local use: [Blank]

Owner or name: Raymond Brown

Address: Anguilla, MS

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

Use of well: Anode, Drain, Seismic, Heat Res, Oil, Gas, Recharge, Toast, Unused, Withdraw

DATA AVAILABLE: Well data: 70

Hyd. lab. data: 71

Qual. water date: 72

Freq. sampling: 73

Pumpage inventory: Yes, no, period: 74

Aperture cards: 75

Log data: 76

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 110

Meas. accuracy: 24.3

Depth casing: Steel

Size of perf.: 3.5

Casing type: [Blank]

Casing size: 3.5

Drilled: 969

Pump intake setting: 50

Driller:

Lift (type): Air, Bucket, Cent, Jet, Cent.

Power (type): Diesel, Elec.

Descrip. HP: 60

Alt. LSD:

Water level: 16

Yield: 3.0

Drawdown: [Blank]

QUALITY OF WATER DATA:

Iron [Blank]

Sulfate [Blank]

Chloride [Blank]

Temp. [Blank]

Sp. Conduct: 10

Taste, color, etc.: [Blank]

Accuracy: [Blank]

Method determined [Blank]

Method: Pumping period

Date sampled: [Blank]

Hard.: 77

ppm: 78

Date: 79
Well No. C 47

Latitude-longitude: N__ S__ E__ W__

Hydrogeologic Card

Same as on Master Card

Physiographic Province: 0.3

Drainage Basin: E

Subbasin: L 5.4

Topo of well site:

- Depression, stream channel, dunes, flat, hilltop, sink, swamp
- Offshore, pediment, hillside, terrace, undulating, valley flat

Major Aquifer:

- System: QG
- Series: MA
- Aquifer, formation, group: 3
  Aquifer Thickness: 83 ft

Lithology:

Length of well open to: 40 ft
Depth to top of: 23 ft

Minor Aquifer:

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

Lithology:

Length of well open to: 
Depth to top of: 

Intervals Screened: 16" Steel

Depth to consolidated rock: 24 ft
Depth to basement: 24 ft

Surficial material:

Infiltration characteristics: 
Coefficient:

Trans: 24 / ft²
Coefficient Storage:

Perm: gpd/ft²; Spec cap: gpm/ft²; Number of geologic cards: 28