WELL SCHEDULE

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

MASTER CARD

Record by: T.N. SHOES Source of data: DRILLER Date: 8-18-60 Map

State: 28
County: JACKSON
Sequential number: 30

Latitude: 30° 02' 23" N
Longitude: 088° 27' 19" W

Local well number: 04
Other number: 86 ARC

Owner or name: MISSISSIPPI SCALE
Address: ORANGE GROVE MISS

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N)
Water: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L)
Stock, Instit, Unused, Represure, Recharge, Deas-1, 2, Deas-other, Other

DATA AVAILABLE: Well data: no, Freq. W/L meas: no, Field aquifer char: no
Hyd. lab. data: no, Qual. water data: USGS 5-6-62, yes, Pumpage inventory: no, period: 30
Freq. sampling: 10, Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 21.1 ft
Meas. accu.: 1

Depth casing: 21.1 ft
Casing size: STEEL

Finish: (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T)
Concrete, (per) (screen), gallery, end, other, rot., percussion, rotary, other

Date: 8-17-60
Pump intake setting: 29 ft

Driller: "JOHNS PINOPOUS MAPS"

Lift: (A) (B) (C) (D) (E) (F) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W)
Air, bucket, cent, jet, (cent.), (turb.)

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

Descript. MP: 5 Trans. or meter no.

Alt. LSD: 10 ft
Accuracy: 4

Water Level: 19.40 ft

Date meas: 8-18-60

Drawdown: 8 Yield: 19

QUALITY OF WATER DATA:
Iron: pp
Sulfate: pp
Chloride: ppm
Hard.: ppm
Sp. Conduct: K x 10^5
Temp.: Temp.

Taste, color, etc.
HYDROGEOLOGIC CARD

Well No. 36

Latitude-longitude

Physiographic Province:

Drainage Basin:

Topo of well site:

MAJOR AQUIFER:

Lithology:

MINOR AQUIFER:

Intervals Screened:

Depth to consolidated rock:

Depth to basement:

Surficial material:

Coefficient Trans.:

Coefficient Perm.:

Spec. Cap.

Source of data:

Infiltration characteristics:

Coefficient Storage:

Number of geologic cards:

U.S. Army 90

Well Scales