WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR
GEOLOGICAL SURVEY

MASTER CARD

Record by: H. B. Harris Source of data: L. Akers Date: 11-17-61 Map: 3-7

State: Miss. County: Lamar

Latitude: 31° 23' 37" N Longitude: 90° 49' 38" W

Lat-long accuracy: 20 sec

Local well number: A1007A

Local use: Church

Owner or name: Hickory Grove Baptist Church

Address: Sumrall

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Pumps, Irr, Med, Ind, P S, Rec, Stock, Insect, Unused, Repurpose, Recharge, Desal-P S, Desal-other, Other


DATA AVAILABLE: Well data: yes Freq. W/L meas.: 70 Field aquifer char.: 70

Hyd. lab. data: yes

Qual. water data: type:

Freq. sampling: yes Pumpage inventory: no period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 340 ft 340 ft Meas. depth: 340 ft

Depth cased: 230 ft [230 ft]

Casing type: [21-3]

Dia.: 2.5 ft

Finish: [porous gravel v. gravel v. horiz. open perf., screen, ad. pit., bored, cased]

Method: [air bored, cable, dug, jetted, air reverse trenching, driven, drill, rot., percussion, rotary, dilled]

Date: 1956 9-26

Driller: [columbia]

Lift: [A] (B) (C) (D) (E) (F) (G) (H) (I) (M) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Deep: 6

Shallow: 6

Power: [LP] (C) (D) (E) (G) (H) (I) (M) (N) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z)

Type: [diesel, LP gas, gasoline, hand, gas, wind, E.K.]

Descrip. HP: [above MP] 41 ft below LSD. Alt. MP

Alt. LSD: 42

Water Level: [above MP] 43 ft above LSD 43 Accuracy: 43

Date: 44

Yield: [mpm]

Method determined: 46

Drilled: 22 ft

Accuracy: 22

QUALITY OF WATER DATA:

Iron: ppm 69

Sulfate: ppm 70

Chloride: ppm 71

Hard.: ppm 72

Sp. Conduct: K x 10^6 73

Temp.: °F 74

Date sampled: 76

Taste, color, etc. 77