WELL SCHEDULE

MASTER CARD

Record by: W.O. New Source of data: Date: 1966 Map: 44

State: Miss. County: Marion

Latitude: 31° 12' 15" N Longitude: 90° 8' 21" W

Lat-long accuracy: 2'-3.3' Sec.-Sec. 35.4 NE

Local well number: KOI2A35013E Other number: B & H

Local use: 11 Owner or name: Suther Monument Co

Owner or name: (5) Monument Address: Foxworth


Stock, Inst., Unused, Repressure, Recharge, Desal-P.S., Desal-Other.


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

Hyd. lab. data:

Qual. water data: type:

Freq. sampling: yes Pumpage inventory: no, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 159 ft

Depth cased: (first perf.) ft: 159 Casing type: ; Dia. in.

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

Finish: concrete, perf., screen, gallery, open, other.

Method: Drilled: air bored, cable, dug, hyd. jetted, air reverse trenching, driven, drive, other.

Date Drilled: 1960 Pump intake setting:

Driller: "Dee" Sprouse Columbia

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

Power: mac LP

Descrip. HP: 14 ft below LSD, Alt. HP:

Alt. LSD: ft Accuracy: source

Water Level below HP: ft above LSD above LSD Accuracy: 40

Date meas: 1966 5-16-66 35 Yield: 10 gpm

Drawdown: 35 ft Pumping period hrs:

QUALITY OF WATER DATA:

Iron: 0 ppm Sulfate: 90 ppm Chloride: 87 ppm Hard.: ppm

Sp. Conduct: 10 ppm Temp.: 57°F: 16.7 Data sampled

Taste, color, etc.: good Field Sp. Conduct: 75
HYDROGEOLOGIC CARD

SAME AS MASTER CARD

Physiographic Province:
Drainage Basin:
Subbasin:

Topo of well site:
- (D) depression
- (E) stream channel
- (F) dunes
- (G) flat
- (H) hilltop
- (I) sink
- (J) swamp
- (K) offshore
- (L) pediment
- (M) hillside
- (N) terrace
- (O) undulating
- (P) valley flat

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

Lithology:
Length of well open to:
Depth to top of:

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

Lithology:
Length of well open to:
Depth to top of:

Intervals Screened:

Depth to consolidated rock:
Depth to basement:
Surficial material:
Infiltration characteristics:
Coefficient of Trans:
Coefficient of Perm:
Spec cap:
Number of geologic cards:

Tyler, Texas

K12