

WELL SCHEDULE
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

U. S. DEPT. OF THE INTERIOR

PUNCHED
AUG 6 1973

MASTER CARD

Record by TNS Source of data AP BRANDON Date 7/56 Map _____

State 28 County (or town) PONTOTOC 58

Latitude: 34^{deg} 14^{min} 08^{sec} N Longitude: 088^{deg} 51^{min} 15^{sec} W Sequential number: 1

Lat-long accuracy: 3^T 10^S 40^W Sec 2SW/SW, SE, SW

Local well number: H006DC0210504E Other number: _____ B & M

Local use: _____ Owner or name: FURRS BAPTIST Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Rpressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: Pumpage inventory: yes no; period: _____

Aperture cards: _____ yes Screen?

Log data: _____ 6406

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 750 Meas. 6

Depth cased: _____ ft Casing type: _____; Diam. 4 in

Finish: porous concrete, gravel w. screen, gravel w. end, horiz. gallery, open perf., open hole, other H

Method: Drilled: air rot, bored, cable, dug, rot., (H) hyd jetted, (I) air percussion, (J) reverse, (K) trenching, (L) driven, (M) wash, other H

Date Drilled: 954 Pump intake setting: _____ ft

Driller: MAXEY

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other P Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3/4 5 Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: 344 Accuracy: (source) 4

Water Level: _____ ft above below MP; _____ ft above below LSD 80 Accuracy: _____

Date meas: 956 Yield: _____ gpm Method determined

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude _____ N
S
d m s d m s

FINISHED
HYDROLOGIC D
SAME AS ON MASTER CARD

Physiographic Province: _____ Section: **03**

Drainage Basin: **13C** Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR AQUIFER: _____ system _____ series **K3** _____ aquifer, formation, group **E2**

Lithology: _____ Origin: **6** Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: _____

Depth to consolidated rock: _____ ft _____ Source of data: _____

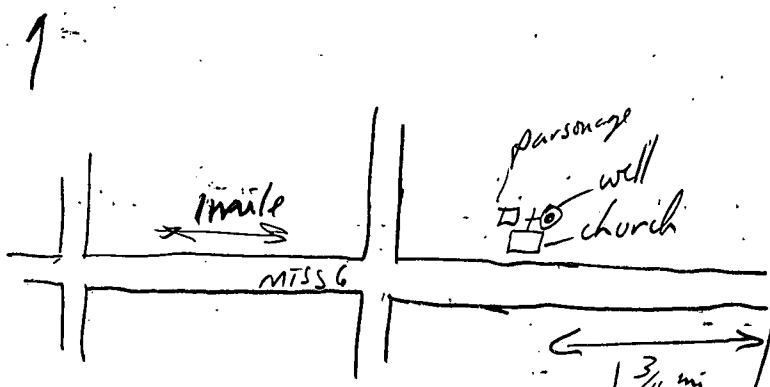
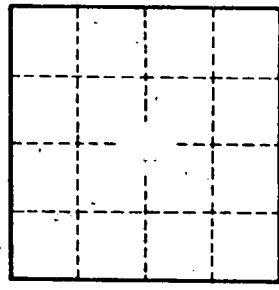
Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Sketch from old well schedule



Well No. _____