

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

3/74

Record by _____ Source of data _____ Date 10/26/38 Map _____

State MISS 28 County (or town) TALLAHATCHIE 68

Latitude: 33^{deg} 58^{min} 14^{sec} N Longitude: 09^{deg} 00^{min} 31^{sec} 9 Sequential number: 1

Lat-long accuracy: 30^T 240^S 2^R 2^W 2^{Sec} 2 Sw SE

Local well number: L047CD0224NO2E Other number: _____ B & M

Local use: 064 Boy Scouts of Amer Owner or name: Boy Scouts

Owner or name: DELTA COUNCIL Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: _____

Core cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 550 ft Meas. rept 6

Depth cased (first perf.): 510 ft Casing type: _____; Diam. 6x4 in accuracy 6

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole, other S

Method: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other H

Date Drilled: 938 Pump intake setting: _____ ft

Driller: Jayne

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other Deep Shallow 40

Power (type): (nat) diesel, (LP) elec, gas, gasoline, hand, gas, wind; H.P. Trans. or meter no. _____

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

Alt. LSD: 213 Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 30 Accuracy: _____

Date meas: 938 Yield: ? gpm 150 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

Sp. Conduct _____ K x 10 6 Temp. 18.5 °F Date sampled _____

Taste, color, etc. _____

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹⁹ Physiographic Province: _____ **03** Section: _____
_{20 21}

D ²² Drainage Basin: _____ **15F** Subbasin: _____ _{23 25} ₂₆

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

MAJOR AQUIFER: _____ **TE** _____ **MW** _____
system series aquifer, formation, group _{28 29 30 31}

Lithology: _____ **S** _____ **2** _____
Origin: Thickness: ft _{32 33 34}

Length of well open to: _____ ft **40** _____ Depth to top of: _____ ft _____
_{35 37 38 40 41 43}

MINOR AQUIFER: _____ _____ _____
system series aquifer, formation, group _{44 45 46 47}

Lithology: _____ _____ _____
Origin: Thickness: ft _{48 49 50}

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
_{51 53 54 56 57 59}

Intervals Screened: _____

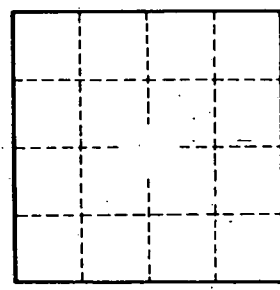
Depth to consolidated rock: _____ ft _____ Source of data: _____ _{60 63 64}

Depth to basement: _____ ft _____ Source of data: _____ _{65 68 69}

Surficial material: _____ Infiltration characteristics: _____ _{70 71 72}

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ _{73 75 76 78}

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ ₇₉



Well No. _____