

WELL SCHEDULE
GEOLOGICAL SURVEY

PUNCHED

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

OCT 11 1973

MASTER CARD J Rehandorf

Record by Chesteen Source of data Delta Drilling Co Date _____ Map _____

State MISS County TUNICA 28 72

Latitude: 34^{deg} 35^{min} 53^{sec} N Longitude: 09^{degrees} 02^{min} 50^{sec} W Sequential number: 1

Lat-long accuracy: 3 T 5 N 12 W Sec 36 SW SE

Local well number: F021CD3605S12W Other number: _____ B & M

Local use: 037 Owner or name: RT Fant

Owner or name: R T FANT Address: Clayton, Miss

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, (H) Dom, Irr, Med, Ind, P S, Rec, _____

water: (S) (T) (U) (V) (W) (X) (Y) (Z) (H)
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____

Use of (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) Withdraw (X) (Z) (W)
well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Waste, Destroyed. _____

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

Log data: Driller log in county file D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1798 ft Meas. 1798 accuracy 6

Depth cased: _____ ft Casing type: _____; Diam. 3 in 3

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, (S) screen, sd. pt., shored, open hole, other (S)

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

Date Drilled: 8-22-1940 9:40 Pump intake setting: _____ ft

Driller: Henry Sanders Delta Drilling Co.

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

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

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level (1410) 32 ft above below MP; Ft above below LSD 732 Accuracy: _____

Date meas: 8-22-40 8:40 Yield: 50 gpm 50 Method determined _____

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

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

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

Taste, color, etc. _____

Well No. F 21

Latitude-longitude N
S
d m s d m s

HYDROLOGIC RECORD

SAME AS ON MASTER CARD

Physiographic Province: _____

03

Section: _____

EXP 11 70

Drainage Basin: _____

15E

Subbasin: _____

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

MAJOR AQUIFER: _____ system _____ series **T E** _____ aquifer, formation, group **L W**

Lithology: _____ **S** _____ Origin: **2** _____ 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: _____

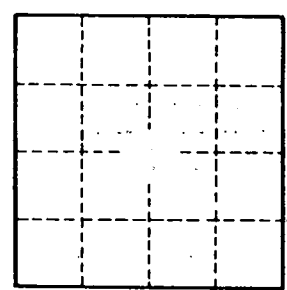
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. _____

E 21