

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

OCT 11 1973

MASTER CARD

Record by (J. Bettendorf) Source of data Arboretum Date Map Clayton

State MISS County 28 (or town) Tupelo Sequential number: 72

Latitude: 343308N Longitude: 0902960

Lat-long accuracy: 3 T 6 R 12 Sec 19 NE NE

Local well number: 1005A1906S12W Other number: B & M

Local use: 064 Owner or name: Norfleet and Allen

Owner or name: NORFLEET ALLEN Address: Dundee

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

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

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.: I Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no; period:

Aperture cards: yes no

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 122'5" ft Meas. rept 122 accuracy 6

Depth cased; (first perf.): 62 ft Casing type: 62 Diam. 16 to 12 in 12

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

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot, (G) reverse percussive, (H) rotary, (I) trenching, (J) driven, (K) wash, (L) drive, (M) other H

Date Drilled: 1-55 9:55 Pump intake setting: ft

Driller: Loyne Central

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 T Deep Shallow

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

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

Alt. LSD: 185 185 Accuracy: 3

Water Level: 19.5 ft above below MF; Ft below LSD 20 Accuracy: A

Date meas: 11-3-65 N65 Yield: 1930 gpm 1930 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.

Well No. 25

Well No. _____

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

RECORDED
PHYSIOGRAPHIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

OCT 11 1963 Drainage Basin: E Subbasin: 15E

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

MAJOR AQUIFER: _____ system _____ series 06 _____ aquifer, formation, group MA

Lithology: _____ Origin: R _____ Aquifer Thickness: 2 _____ 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: _____ 64

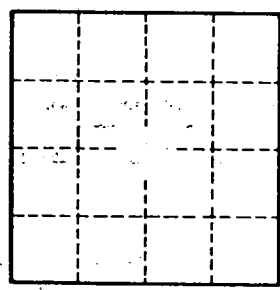
Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76-78

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

DATE WATER LEVEL
Jan 1955 23 ft below 1sd
4-27-65 9.9 ft below 1sd



Well No. _____

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