

WELL SCHEDULE

PUNCHED PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by driller Source of data driller Date _____ Map _____

State Miss 28 County (or town) TALLAHATCHIE 68

Latitude: 33 50 1 N Longitude: 09 04 42 Sequential number: 1

Lat-long accuracy: 3 24 2 27 SW NW

Local well number: 4003CB2724NO2E Other number: _____ B & M

Local use: 037 Owner or name: J. C. TEDFORD Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other J

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

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 84 Meas. rept accuracy 3

Depth cased: (first perf.) 64 Casing type: _____; Diam. in 10

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

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

Date Drilled: 2/55 9:55 Pump intake setting: _____ ft 36 38

Driller: Delta Drilling name address _____

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 T Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. 25 Y Trans. or meter no. _____

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

Alt. LSD: 150 Accuracy: (source) 4

Water Level: _____ ft above below MP; _____ ft above below LSD Accuracy: 22 D

Date meas: 2.5.55 Yield: _____ ppm 1000 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. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. _____

03/10/1977

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: 20 21

22 Drainage Basin: F 23 25 Subbasin: 115G 26

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

MAJOR AQUIFER: 28 OG 29 series aquifer, formation, group 30 31 MA

Lithology: 32 R 33 Origin: 34 2 Aquifer Thickness: ft

35 Length of well open to: 36 20 37 ft 38 40 Depth to top of: 39 41 43 ft

MINOR AQUIFER: 44 series aquifer, formation, group 46 47

Lithology: 48 Origin: 49 50 Aquifer Thickness: ft

51 Length of well open to: 52 ft 53 54 56 Depth to top of: 57 59 ft

Intervals Screened:

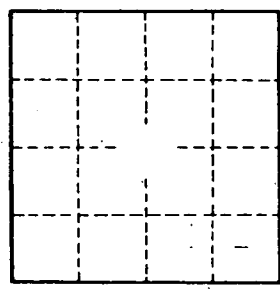
60 Depth to consolidated rock: ft 61 Source of data: 64

62 Depth to basement: ft 63 Source of data: 69

64 Surficial material: 65 68 Infiltration characteristics: 72

66 Coefficient Trans: 67 gpd/ft 69 71 Coefficient Storage: 70 78

72 Coefficient Perm: 73 gpd/ft²; Spec cap: 74 gpm/ft; Number of geologic cards: 79



Well No.