

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by GFB Source of data owner Date 11/8/38 Map _____

State MISS. 28 County TALLAHATCHIE 68

Latitude: 33 53 08 N Longitude: 090 24 42 Sequential number: 1

Lat-long accuracy: 3 23 2 4 Center Sw

Local well number: N022 CO423 N02W Other number: _____

Local use: _____ Owner or name: J A BROWN 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) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) 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: _____

Structure cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 730 ft Meas. rept accuracy 6

Depth cased: (first perf.) 702 ft Casing type: _____; Diam. in 2

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

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

Date Drilled: 911 Pump intake setting: _____ ft

Driller: Pollard 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 N Deep Shallow

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

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

Alt. LSD: 142 Accuracy: (source) 3

Water Level: _____ above ft below MP; _____ above ft below LSD 12 Accuracy: _____

Date meas: N38 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 70.8 °F Date sampled _____

Taste, color, etc. Clear

Well No. _____

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

PRINTED

HYDROGEOLOGIC CARD

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

22 Drainage Basin: E 23 Subbasin: 15H 24 25

26 (D) (C) (E) (P) (H) (K) (L) depression, stream channel, dunes, flat, hilltop, sink, swamp, Topo of well site: (4) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27

MAJOR AQUIFER: system series TE 28 29 aquifer, formation, group TA 30 31

Lithology: S 32 33 Origin: 3 Aquifer Thickness: 34 ft

35 Length of well open to: 37 ft 28 38 39 Depth to top of: 40 ft 41 42 43

MINOR AQUIFER: system series aquifer, formation, group 44 45 46 47

Lithology: Origin: 48 49 50 Aquifer Thickness: 51 ft

52 Length of well open to: 53 ft 54 55 56 Depth to top of: 57 ft 58 59

Intervals Screened:

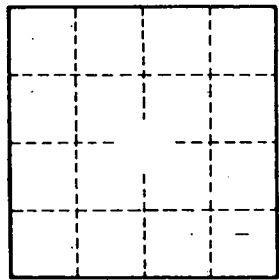
Depth to consolidated rock: 60 ft 61 62 Source of data: 64

Depth to basement: 65 ft 66 67 Source of data: 69

Surficial material: 70 71 Infiltration characteristics: 72

Coefficient Trans: 73 gpd/ft 74 Coefficient Storage: 76 78

Coefficient Perm: 75 gpd/ft²; Spec cap: 77 gpm/ft; Number of geologic cards: 79



Well No.