

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD # 9H

Record by Brew Source of data well Date 2-25-58 Map \_\_\_\_\_

State 28 County Attala (or town) 04

Latitude: 33° 01' 47" N Longitude: 08° 9' 36" W Sequential number: 1

Lat-long accuracy: 4' T 14" S, R 7" E, Sec 32, T. SE, NW

Local well number: M043DB3214N07E Other number: \_\_\_\_\_ B & M

Local use: 021 Owner or name: \_\_\_\_\_

Owner or name: D. S. HARTNESS Address: \_\_\_\_\_

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) 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) Recharge, (W) Desal-P S, (X) Desal-other, (Y) 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:  period: \_\_\_\_\_

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 237 ft Meas. rept accuracy 6

Depth cased: (first perf.) \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. 2 1/2 in

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

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

Date Drilled: 7-19 9:50 Pump intake setting: \_\_\_\_\_ ft

Driller: Bailey Well Co name address

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

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

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

Alt. LSD: 420 Accuracy: (source) 4

Water Level \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft above below LSD Accuracy: \_\_\_\_\_

Date meas: \_\_\_\_\_ 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 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

WELL LOCATION MAP  
Latitude-longitude

HYDROGEOLOGIC CARD

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

22 Drainage Basin: D 23 24 25 Subbasin: 1137 26

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

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

Lithology: S Origin: 3 Aquifer Thickness: ft

32 Length of well open to: ft 33 34 35 Depth to top of: ft 36 37 38 39

MINOR AQUIFER: system series aquifer, formation, group 40 41 42 43 44 45 46 47

Lithology: Origin: (3) (C) Aquifer Thickness: ft

48 Length of well open to: ft 49 50 51 Depth to top of: ft 52 53 54 55

56 Intervals Screened:

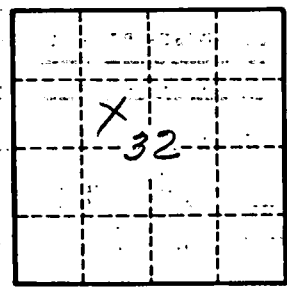
57 Depth to consolidated rock: ft 58 59 Source of data: 60 61

62 Depth to basement: ft 63 64 Source of data: 65 66

67 Surficial material: 68 69 Infiltration characteristics: 70 71 72

73 Coefficient Trans: gpd/ft 74 75 Coefficient Storage: 76 77 78

79 Perm: gpd/ft<sup>2</sup>; Spec cap: gpm/ft; Number of geologic cards: 80



Well No.