

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Bew Source of data Owner Date 2-11-57 Map \_\_\_\_\_

State 28 County (or town) Attala 04

Latitude: 33° 10' 12" N Longitude: 089° 36' 20" W Sequential number: 1

Lat-long accuracy: 4 T 14 S, R 7 W, Sec 32, NE, SW

Local well number: M023AC3214N07E Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: HERBERT HEIGHT Address: \_\_\_\_\_

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

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

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.:  Field aquifer char.

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory:  no, period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 18 Meas. rept. accuracy 6

Depth cased: \_\_\_\_\_ ft Casing type: tile; Diam. \_\_\_\_\_ in 30

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

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

Date Drilled: \_\_\_\_\_ Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) (L) multiple, (F) (M) multiple, (G) (N) none, (H) (P) piston, (I) (R) rot, (J) (S) submerg, (K) (T) turb, (L) (Z) other J Deep  Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) 4

Water Level: -14 ft above below MP; Ft above below LSD 14 Accuracy: A

Date meas: 257 Yield: \_\_\_\_\_ gpm Method determined A

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. hard - iron

WELL NO.

Latitude-longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: 1

Drainage Basin: D Subbasin: 131

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp. (S) hillside, terrace, undulating, valley flat

MAJOR AQUIFER: T E aquifer, formation, group 55

Lithology: Origin: Thickness: ft. Length of well open to: ft. Depth to top of: ft.

MINOR AQUIFER: system series aquifer, formation, group

Lithology: Origin: 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/ft^2; Spec cap: gpm/ft; Number of geologic cards:

