

file

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**

MASTER CARD #

Record by BW Source of data Owner Date 6-13-57 Map \_\_\_\_\_

State \_\_\_\_\_ County JR (or town) Attala 04

Latitude: 33 14 25 N Longitude: 08 9 39 58 Sequential number: 1

Lat-long accuracy: 4 T 16 S, R 6 W, Sec 15 t, SE t, SE t

Local well number: A001DD1516NO6E Other number: \_\_\_\_\_

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

Owner or name: J. L. LEONARD Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_ H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (D) \_\_\_\_\_ W

DATA AVAILABLE: Well data  Freq. W/L meas.: \_\_\_\_\_  Field aquifer char. \_\_\_\_\_

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

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

Freq. sampling: \_\_\_\_\_ Pumpage inventory: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. rept \_\_\_\_\_ 9 accuracy \_\_\_\_\_

Depth cased: \_\_\_\_\_ ft Casing type: tile; Diam. \_\_\_\_\_ in 3.0

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

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

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

Driller: \_\_\_\_\_ 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, other \_\_\_\_\_ P Deep \_\_\_\_\_ Shallow \_\_\_\_\_

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

Descrip. MP - 4.03 meas top of curb ft above \_\_\_\_\_ below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: \_\_\_\_\_ 3.13 (source) \_\_\_\_\_

Water Level: - 4.03 ft above \_\_\_\_\_ below MP; Ft below LSD \_\_\_\_\_ 4 Accuracy: \_\_\_\_\_ Method \_\_\_\_\_

Date meas: \_\_\_\_\_ 652 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. iron

Well No.                     

AI

Latitude-longitude                     

N  
S

### HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province:                     

03

Section:                     

D

Drainage Basin:                     

ISK

Subbasin:                     

Topo of well site:                       
(D) depression, stream channel, dunes, flat, hilltop, sink, swamp;  
(E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER:

system                     

series                     

T E

aquifer, formation, group                     

J M

Lithology:                     

S

Origin:                     

3

Aquifer Thickness:                      ft

Length of well open to:                      ft

Depth to top of:                      ft

MINOR AQUIFER:

system                     

series                     

aquifer, formation, group                     

Aquifer Thickness:                      ft

Lithology:                     

Origin:                     

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:                     

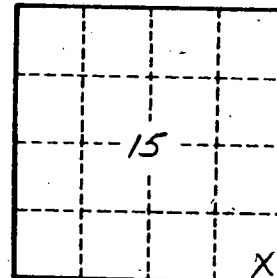
Coefficient Trans:                      gpd/ft

Coefficient Storage:                     

Coefficient Perm:                      gpd/ft<sup>2</sup>

Spec cap:                     

gpm/ft; Number of geologic cards:                     



Well No.