

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Brew Source of data Owner Date 9-17-62 Map \_\_\_\_\_

State 28 County (or town) Attala 04

Latitude: 33<sup>deg</sup> 07<sup>min</sup> 22<sup>sec</sup> N Longitude: 08<sup>degrees</sup> 92<sup>min</sup> 42<sup>sec</sup> W Sequential number: 1

Lat-long accuracy: 4 T 15 N 8 E 28 SE SE B & M

Local well number: H016DD2815NO8E Other number: \_\_\_\_\_

Local use: \_\_\_\_\_ Owner or name: J. R. GREENLEE 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) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 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: \_\_\_\_\_

Temperature cards: \_\_\_\_\_

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

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 115 ft Meas. rept accuracy 6

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

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. end, (I) open end, (J) percuss, rotary, (K) air reverse, (L) air reverse, (M) percuss, rotary, (N) none, (O) piston, (P) rot., (Q) submerg, (R) turb, (S) other, (T) shored, (U) open hole, (V) other, (W) (X) (Y) (Z) H

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

Date Drilled: 961 Pump intake setting: \_\_\_\_\_ ft 38

Driller: Presley Smith name address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb, (L) other, (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) J Deep 40 Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. 5 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 438 Accuracy: Bar 4

Water Level: 40 ft above below MP; Ft below LSD 40 Accuracy: \_\_\_\_\_ Method 6

Date meas: 962 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ Method determined \_\_\_\_\_

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled 9-17-62

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

Well No. H16

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD    Physiographic Province: \_\_\_\_\_     0:3    Section: \_\_\_\_\_  
20    21

D    Drainage Basin: \_\_\_\_\_     13T    Subbasin: \_\_\_\_\_     26  
22    23    25

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

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

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

Length of well open to: \_\_\_\_\_ ft     Depth to top of: \_\_\_\_\_ ft  
35    37    38    40    41    43

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

Lithology: \_\_\_\_\_        Origin:     Aquifer Thickness: \_\_\_\_\_ ft  
48    49    50

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

Intervals Screened: \_\_\_\_\_

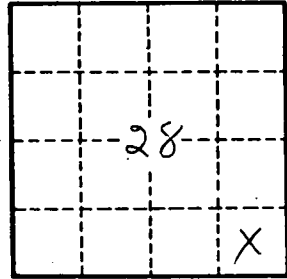
Depth to consolidated rock: \_\_\_\_\_ ft        Source of data: \_\_\_\_\_     64

Depth to basement: \_\_\_\_\_ ft        Source of data: \_\_\_\_\_     69

Surficial material: \_\_\_\_\_        Infiltration characteristics: \_\_\_\_\_     72

Coefficient Trans: \_\_\_\_\_ gpd/ft        Coefficient Storage: \_\_\_\_\_     78  
73    75

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



Well No.