

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD 7

Record by BCW Source of data Owner Date 6-3-57 Map \_\_\_\_\_  
State 28 County Attala (or town) 0.4  
Latitude: 33 01 12 N Longitude: 08 93 44 1 Sequential number: 1  
Lat-long accuracy: 4 14 7 33 SE SE  
Local well number: M039DD3314N07E Other number: \_\_\_\_\_  
Local use: \_\_\_\_\_ Owner or name: \_\_\_\_\_  
Owner or name: L L HENDERSON Address: \_\_\_\_\_  
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. P  
Use of (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) water: \_\_\_\_\_  
(S) (T) (U) (V) (W) (X) (Y) (Z) H  
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other  
Use of (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) well: \_\_\_\_\_  
Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W  
DATA AVAILABLE: Well data 0 Freq. W/L meas.: \_\_\_\_\_ Field aquifer char. 0  
Hyd. lab. data: \_\_\_\_\_  
Qual. water data; type: \_\_\_\_\_  
Freq. sampling: \_\_\_\_\_ Pumpage inventory: yes \_\_\_\_\_ no \_\_\_\_\_ period: \_\_\_\_\_  
Aperture cards: \_\_\_\_\_ yes \_\_\_\_\_  
Log data: \_\_\_\_\_

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 443 Meas. 6  
Depth cased: \_\_\_\_\_ ft \_\_\_\_\_ Casing type: \_\_\_\_\_; Diam. 2x1 1/2 in 2  
Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open (O) perf., screen, sd. pt., shored, open (P) (S) (T) (W) (X) (Z) other \_\_\_\_\_  
Method (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) other \_\_\_\_\_  
Drilled: air bored, cable, dug, hyd jetted, air reverse, driven, drive wash, other \_\_\_\_\_  
Date \_\_\_\_\_  
Drilled: 952 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_  
Driller: The McMillan name \_\_\_\_\_ address \_\_\_\_\_  
Lift (A) (B) (C) (J) (L) (M) (N) (P) (R) (S) (T) (Z) P Deep \_\_\_\_\_  
(type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other \_\_\_\_\_  
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) \_\_\_\_\_  
Water Level \_\_\_\_\_ ft above \_\_\_\_\_ ft below MP; Ft below LSD \_\_\_\_\_ Accuracy: \_\_\_\_\_  
Date \_\_\_\_\_ 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.

M39

WELL LOCATION  
Latitude-Longitude

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Province: 0.3 Section: 1.3.T Subbasin: 2.7 S

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

MAJOR AQUIFER: system series TE aquifer, formation, group TA

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

Lithology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Intervals Screened: (S) (P) (T) (U) (V)

Depth to consolidated rock: ft Source of data: 64

Depth to basement: ft Source of data: 69

Surficial material: 70-71 Infiltration characteristics: 72

Coefficient Trans: gpd/ft Coefficient Storage: 76-78

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

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X