

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Bew Source of data map Date 4-13-62 Map _____

State 38 County (or town) Attala 04

Latitude: 33^{deg} 05^{min} 22^{sec} N Longitude: 08^{deg} 9^{min} 34^{sec} W Sequential number: 1

Lat-long accuracy: 4^{sec} T 14^{sec} S R 7^{sec} W 10^{sec} SE NW

Local well number: M046DB1014N07E Other number: _____ B & M

Local use: _____ Owner or name: Attala County Home + farm

Owner or name: ATTALA CO HOME Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed _____ 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: _____

Aperture cards: _____ yes _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 200 Meas. _____ 6 accuracy _____

Depth cased: (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in 4

Finish: (C) porous concrete, (F) gravel w. (perfor.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other _____ H

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd rot., (F) jetted, (G) air percussion, (H) reverse, (I) trenching, (J) driven, (K) drive wash, (L) other _____ H

Date Drilled: 950 Pump intake setting: _____ ft _____

Driller: Mc Millian 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 _____ T Deep Shallow

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

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____

Alt. LSD: _____ 460 Accuracy: (source) Bar _____ 4

Water Level _____ ft above _____ below MP; Ft 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. _____

Sp. Conduct _____ X x 10⁶ _____ Temp. _____ °F 66 Date sampled 4-13-62 462

Taste, color, etc. _____

Well No.

WELL SCHEDULE
Latitude-Longitude

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD **18** Physiographic Province: _____ **20 21** Section: _____

22 D Drainage Basin: _____ **23 24** 13 T Subbasin: _____ **26**

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

28 29 MAJOR AQUIFER: _____ system _____ series TE _____ aquifer, formation, group **30 31** TA

32 33 Lithology: _____ **34** Origin: 3 **35** Aquifer Thickness: _____ ft

36 37 Length of well open to: _____ ft **38 40** Depth to top of: _____ ft **41 43**

44 45 MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group **46 47**

48 49 Lithology: _____ **50** Origin: _____ **51 52** Aquifer Thickness: _____ ft

53 54 Length of well open to: _____ ft **55 57** Depth to top of: _____ ft **58 59**

60 61 Intervals Screened: _____

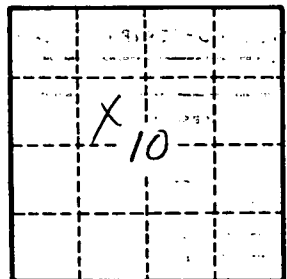
62 63 Depth to consolidated rock: _____ ft **64** Source of data: _____

65 66 Depth to basement: _____ ft **67 68** Source of data: _____

69 70 71 Surficial material: _____ **72** Infiltration characteristics: _____

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

79 Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Well No.