

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD #

Record by Bew Source of data Owner Date 2-1-57 Map _____

State _____ County 28 (or town) Attala 04

Latitude: 33° 01' 29" N Longitude: 089° 38' 58" W Sequential number: 1

Lat-long accuracy: 4 T 14 S, R 6 Sec 35 NW SE

Local well number: L005BD35-4-N-06E Other number: _____ B & M

Local use: _____ Owner or name: THOMAS BENSON 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, Stock, Inacit, Unused, Repressure, 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. 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 1168 Meas. rept accuracy 24 6

Depth cased: _____ ft Casing type: _____; Diam. in 2

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

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 H

Date Drilled: 953 Pump intake setting: _____ ft _____

Driller: E Presley name address

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

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

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

Alt. LSD: 350 Accuracy: Bar

Water Level +1 ft above below MP; Ft below LSD _____ Accuracy: _____

Date meas: 257 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____
20 21

D Drainage Basin: _____
22

1151K Subbasin: _____
23 25

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

MAJOR AQUIFER: _____

system

series

TE 28 29

below Ziepha aquifer, formation, group

WN 30 31

Lithology: _____

S 32 33

Origin: _____

6 34

Aquifer Thickness: _____

ft

Length of well open to: _____ ft 35 37

ft 38 40

Depth to top of: _____ ft

ft 41 43

MINOR AQUIFER: _____

system

series

_____ 44 45

aquifer, formation, group

_____ 46 47

Lithology: _____

_____ 48 49

Origin: _____

_____ 50

Aquifer Thickness: _____

ft

Length of well open to: _____ ft 51 53

ft 54 56

Depth to top of: _____ ft

ft 57 59

Intervals Screened: _____

Depth to consolidated rock: _____ ft

_____ 60 63

Source of data: _____

_____ 64

Depth to basement: _____ ft

_____ 65 68

Source of data: _____

_____ 69

Surficial material: _____

_____ 70 71

Infiltration characteristics: _____

_____ 72

Coefficient Trans: _____

gpd/ft

_____ 73 75

Coefficient Storage: _____

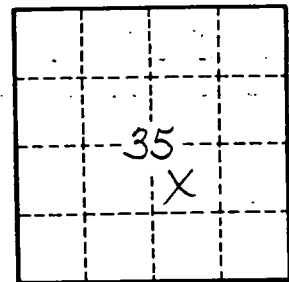
_____ 76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

_____ 79



Well No. _____