

A4 PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Blus Source of data Owner Date 6-27-57 Map

State 28 County Attala Sequential number: 04

Latitude: 33 16 08 N Longitude: 08 9 40 18 W

Lat-long accuracy: 4 T 16 S, R, 6 E, W, Sec 10 NE, NW

Local well number: A004AB1016NO6E Other number:

Local use: Owner or name:

Owner or name: L P ALFORD 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, 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:  period:

erture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 55 ft Meas. 6

Depth cased:  ft Casing type: tile Diam. 3.0 in

Finish: porous concrete, gravel w. screen, gravel w. gallery, horiz. open end, perf., screen, sd. pt., shored, open hole, other

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

Date Drilled:  Pump intake setting:  ft

Driller: name (L) (M) address

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

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

Descrip. MP -46 Top of concrete curb ft above below LSD, Alt. MP

Alt. LSD: 395 Accuracy: (source)

Water Level -46 ft above below MP; Ft above below LSD 46 Accuracy: A

Date meas: 6.5.7 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. 65 °F Date sampled

Taste, color, etc.

Latitude-longitude \_\_\_\_\_

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD

Physiographic Province: \_\_\_\_\_

20 31 0:3 Section: \_\_\_\_\_

22 D Drainage Basin: \_\_\_\_\_

23 25 I:SK Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_

28 29 T:E

28 29 Neshoba aquifer, formation, group

30 31 W:N

Lithology: \_\_\_\_\_

32 33 S Origin: \_\_\_\_\_

34 6 Aquifer Thickness: \_\_\_\_\_ ft

35 37 Length of well open to: \_\_\_\_\_ ft

38 40 Depth to top of: \_\_\_\_\_ ft

MINOR AQUIFER: \_\_\_\_\_

44 45

46 47 aquifer, formation, group

Lithology: \_\_\_\_\_

48 49 Origin: \_\_\_\_\_

50 Aquifer Thickness: \_\_\_\_\_ ft

51 53 Length of well open to: \_\_\_\_\_ ft

54 56 Depth to top of: \_\_\_\_\_ ft

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

Depth to consolidated rock: \_\_\_\_\_ ft

60 63

64 Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft

65 68

69 Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_

70 71

72 Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft

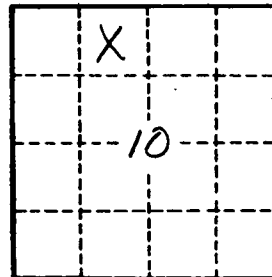
73 75

76 78 Coefficient Storage: \_\_\_\_\_

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

79

Well started at top of Winona



Well No. \_\_\_\_\_