

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by B.E. Wasson Source of data Obs Date 10-5-61 Map \_\_\_\_\_

State Mississippi 28 County (or town) Washington 76

Latitude: 33 15 09 N Longitude: 09 10 22 9 Sequential number: 1

Lat-long accuracy: 2 deg 7 min 11 sec 12 degrees 15 min sec 18

Local well number: K 028 0216 N O P W Other number: \_\_\_\_\_ B & M

Local use: \_\_\_\_\_ Owner or name: Mr Coleman

Owner or name: D O N C P L E M A N Address: Wayside

Ownership: (C) County, Fed Gov't, City, Corp or Co, (F) Private, (M) State Agency, (N) Water Dist, (P) \_\_\_\_\_ 67 P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Repressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other \_\_\_\_\_ 68 H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed \_\_\_\_\_ 69 W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: \_\_\_\_\_ 73

Qual. water data; type: USGS Partial (field) \_\_\_\_\_ 74 J

Freq. sampling: \_\_\_\_\_ 75 Pumpage inventory: yes \_\_\_\_\_ no, period: \_\_\_\_\_ 76

Aperture cards: \_\_\_\_\_ 77

Log data: \_\_\_\_\_ 78 79

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 67 Meas. 24 3

Depth cased: (first perf.) \_\_\_\_\_ ft 62 Casing type: \_\_\_\_\_; Diam. 3, 2 in 29 30

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open end, (I) perf., (J) screen, (K) sd. pt., (L) shored, (M) open hole, (N) other \_\_\_\_\_ 31 5

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse percussion, (G) trenching, (H) driven, (I) drive wash, (J) other \_\_\_\_\_ 32 H

Date Drilled: 5-63 963 Pump intake setting: \_\_\_\_\_ ft 36 38

Driller: Bailey Drlg Co Greenville

Lift (type): (A) air, (B) bucket, (C) cent., (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other \_\_\_\_\_ 39 J Deep \_\_\_\_\_ 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. \_\_\_\_\_ 41 S Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 115 115 Accuracy: (source) topo \_\_\_\_\_ 47 3

Water Level \_\_\_\_\_ ft above MP; \_\_\_\_\_ ft below LSD \_\_\_\_\_ 48 12 Accuracy: \_\_\_\_\_ 52 D

Date meas: 5-10-63 563 Yield: \_\_\_\_\_ gpm \_\_\_\_\_ 50 \_\_\_\_\_ 51 \_\_\_\_\_ 52 \_\_\_\_\_ 53 \_\_\_\_\_ 54 \_\_\_\_\_ 55 \_\_\_\_\_ 56 \_\_\_\_\_ 57 \_\_\_\_\_ 58 \_\_\_\_\_ 59 \_\_\_\_\_ 60 \_\_\_\_\_ 61 \_\_\_\_\_ 62 \_\_\_\_\_ 63 \_\_\_\_\_ 64 \_\_\_\_\_ 65 \_\_\_\_\_ 66 \_\_\_\_\_ 67 \_\_\_\_\_ 68 \_\_\_\_\_ 69 \_\_\_\_\_ 70 \_\_\_\_\_ 71 \_\_\_\_\_ 72 \_\_\_\_\_ 73 \_\_\_\_\_ 74 \_\_\_\_\_ 75 \_\_\_\_\_ 76 \_\_\_\_\_ 77 \_\_\_\_\_ 78 \_\_\_\_\_ 79

Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ 62 \_\_\_\_\_ 63 \_\_\_\_\_ 64 \_\_\_\_\_ 65 \_\_\_\_\_ 66 \_\_\_\_\_ 67 \_\_\_\_\_ 68 \_\_\_\_\_ 69 \_\_\_\_\_ 70 \_\_\_\_\_ 71 \_\_\_\_\_ 72 \_\_\_\_\_ 73 \_\_\_\_\_ 74 \_\_\_\_\_ 75 \_\_\_\_\_ 76 \_\_\_\_\_ 77 \_\_\_\_\_ 78 \_\_\_\_\_ 79

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm \_\_\_\_\_ 69 Sulfate \_\_\_\_\_ ppm \_\_\_\_\_ 70 Chloride \_\_\_\_\_ ppm \_\_\_\_\_ 71 Hard. 260 \_\_\_\_\_ 72

Sp. Conduct 380 K x 10 3 Temp. \_\_\_\_\_ °F \_\_\_\_\_ 74 \_\_\_\_\_ 75 \_\_\_\_\_ 76 \_\_\_\_\_ 77 \_\_\_\_\_ 78 \_\_\_\_\_ 79

Taste, color, etc. pH = 7 Clear

Latitude-longitude

N

S

d m s d m s

## GEOLOGIC CARD

NAME AS ON MASTER CARD

Physiographic  
Province:Coastal Plain03Section: Miss. Riveral plain EDrainage  
Basin:151

Subbasin:

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

Quaternary, Pleistocene  
system series

Q6Miss. River alluviumM:Aology: Sand - alluvium8AOrigin: Fluvial2

Aquifer

Thickness:

≥ 52 ft

Length of  
well open to:

ft

5Depth to  
top of:

ft

1.5

system  
series

44 45

aquifer, formation, group

46 47

ology:

48 49

Origin:

50

Aquifer

Thickness:

ft

Length of  
well open to:

ft

54 55Depth to  
top of:

ft

57 59

vals  
ened: 62-67 ft

5' x 2"

h to  
oliated rock:

ft

60 63

Source of data:

64

h to

ment:

ft

65 68

Source of data:

69

icial

rial:

ft

70 71

Infiltration

characteristics:

72

ficient

s:

gpd/ft

73 75

Coefficient

Storage:

76 78

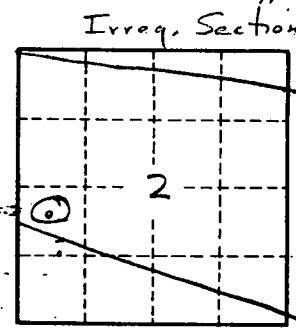
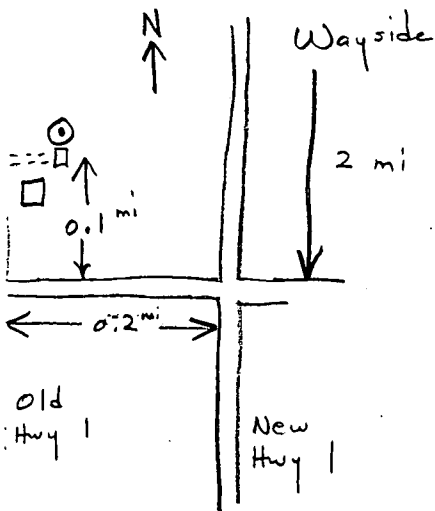
ficient

:

gpd/ft<sup>2</sup>; Spec cap:

gpm/ft;

Number of geologic cards:

79

Well No.

K28