

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by Q Source of data MSGS Date 9/71 Map \_\_\_\_\_

State 28 County (or town) ATTALA 04

Latitude: 33<sup>08</sup> 09<sup>07</sup> 25<sup>51</sup> N Longitude: 08<sup>12</sup> 9<sup>15</sup> 43<sup>28</sup> W Sequential number: 1

Lat-long accuracy: 2<sup>30</sup> T 15<sup>00</sup> S, R 6<sup>00</sup> W, Sec 18 t. NE t. SW t.

Local well number: F023AC1815NO6E Other number: \_\_\_\_\_ B & M

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

Owner or name: MSGS-TH 15 Address: \_\_\_\_\_

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist 3

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) T

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  no. period: \_\_\_\_\_ yes

Aperture cards:  yes

Log data: Flag 2' - 118'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft Meas. rept \_\_\_\_\_ accuracy 3

Depth cased: (first perf.) \_\_\_\_\_ ft Casing type: \_\_\_\_\_; Diam. \_\_\_\_\_ in

Finish: (C) porous concrete, (F) gravel y. (perf.), (G) gravel y. (screen), (H) horiz. gallery, (I) open end, (J) horis. gallery, (K) open end, (L) horis. gallery, (M) open end, (N) horis. gallery, (O) horis. gallery, (P) horis. gallery, (Q) horis. gallery, (R) horis. gallery, (S) horis. gallery, (T) horis. gallery, (U) horis. gallery, (V) horis. gallery, (W) horis. gallery, (X) horis. gallery, (Y) horis. gallery, (Z) horis. gallery 31

Method Drilled: (A) air rot., (B) air bored, (C) cable, (D) dug, (E) hyd rot., (F) hyd jettted, (G) hyd rot., (H) air percussion, (I) air rotary, (J) air reverse, (K) air trenching, (L) air driven, (M) air drive wash, (N) air drive wash, (O) air drive wash, (P) air drive wash, (Q) air drive wash, (R) air drive wash, (S) air drive wash, (T) air drive wash, (U) air drive wash, (V) air drive wash, (W) air drive wash, (X) air drive wash, (Y) air drive wash, (Z) air drive wash 32

Date Drilled: 8-10-62 962 Pump intake setting: \_\_\_\_\_ ft

Driller: MSGS

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) multiple, (H) multiple, (I) multiple, (J) multiple, (K) multiple, (L) multiple, (M) multiple, (N) multiple, (O) multiple, (P) multiple, (Q) multiple, (R) multiple, (S) multiple, (T) multiple, (U) multiple, (V) multiple, (W) multiple, (X) multiple, (Y) multiple, (Z) multiple 39 Deep  Shallow

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

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

Alt. LSD: 315 Accuracy: (source) topo 47 4

Water Level: \_\_\_\_\_ ft above 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. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>5</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

**HYDROGEOLOGIC CARD**

SAME AS ON MASTER CARD

Physiographic Province:

03

Section:

19  
22  
D

Drainage Basin:

15K

Subbasin:

26

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

MAJOR

AQUIFER:

system

series

28 29

aquifer, formation, group

30 31

Lithology:

32 33

Origin:

34

Aquifer

Thickness:

ft

Length of well open to:

ft

35 37

Depth to top of:

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

Depth to top of:

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:

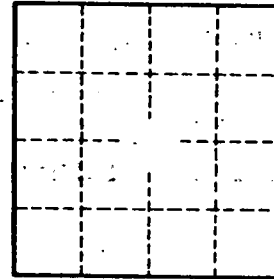
gpd/ft<sup>2</sup>

Spec cap:

gpm/ft

Number of geologic cards:

79



Well No.