

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
OCT 11 1973

MASTER CARD J Bellard

Record by GF Brown Source of data - Date 10-18-38 Map Clayton

State Miss County 28 (or town) Tunica 72

Latitude: 34⁵3⁷5⁴4^{N Longitude: 0¹²9¹⁵0²6⁰3³ Sequential number: 1}

Lat-long accuracy: 3 T 5 N 12 Sec 35 SW SE

Local well number: F 0 1 9 C D 3 5 0 5 S 1 2 W Other number: B & H

Local use: EM Hood Owner or name: EM Hood

Owner or name: EM HOOD Address:

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: S Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of 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: Drillers log

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1762 ft Meas. 1760 rept accuracy 6

Depth cased: 1720 ft Casing type: 2; Diam. 3 1/2 in

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

Method Drilled: air rot, bored, cable, dug, hyd, jetted, air percussion, rotary, reverse, trenching, driven, drive wash, other H

Date Drilled: 9-3-38 Pump intake setting: ft

Driller: CM Journe address Memphis

Lift (type): Deep Shallow

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

Descrip. MP top of well Tee ft above below LSD Alt. MP 191

Alt. LSD: 191 Accuracy: 3

Water Level 35 ft above below MP; Ft below LSD 35 Accuracy: G

Date meas: 10-25-38 Yield: 45 gpm 45 Method determined

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard.

Sp. Conduct K x 10 Temp. °F Date sampled

Taste, color, etc.

Well No.

F 19

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

23
20 21

Section: _____

111 T00

Drainage Basin: _____

115 E
23 25

Subbasin: _____

26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L)

(Ø) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat

27

MAJOR AQUIFER:

system

series

TE
28 29

aquifer, formation, group

LW
30 31

Lithology: _____

S
32 33

Origin: _____

2
34

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

35 37

40
38 40

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

54 56

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: _____

ft

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____

gpd/ft

73 75

Coefficient Storage: _____

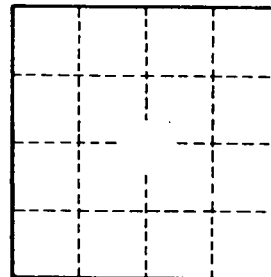
76 78

Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____