

WELL SCHEDULE
GEOLOGICAL SURVEY

Test Hole **PUNCHED**

U. S. DEPT. OF THE INTERIOR

WATER RESOURCES DIVISION

OCT 11 1973

MASTER CARD

Record by (J. Bettendorff) Source of data _____ Date _____ Map _____

State MISS 28 County (or town) TUNICA 72

Latitude: 34⁵ 37⁷ 25¹¹ N Longitude: 090¹² 23¹⁵ 15¹⁸ Sequential number: 1

Lar-long accuracy: 2 T 5 S 11 R 11 Sec 29 NE, NW, NW

Local well number: G006BB2905S11W Other number: _____ B & M

Local use: _____ Owner or name: State of Miss

Owner or name: STATE OF MISS Address: _____

Ownership: (C) County, (F) Fed Gov't, (M) City, Corp or Co, (N) Private, (S) State Agency, (W) Water Dist 3

Use of: (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) Re-pressure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other U

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 T

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: Driller log in county file

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 189 1/2 ft Meas. 6

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

Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open hole, (J) open hole, (K) other

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

Date Drilled: _____ Pump intake setting: _____ ft

Driller: T Lusk name address _____

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

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) Trans. or meter no.

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

Alt. LSD: 185 ± Accuracy: 185

Water Level: 13 ft above below MP; Ft below LSD 13 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. G-6

Well No. _____

Latitude-longitude N
S
d m s d m e

HYDROGEOLOGIC CARD

SEARCHED

AS ON MASTER CARD

Physiographic Province: _____

03
20 21

Section: _____

19
22
23
25

Drainage Basin: _____

15E

Subbasin: _____

26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp.

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

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MAJOR AQUIFER:

system

series

28 29

aquifer, formation, group

30 31

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

32 33

Depth to top of: _____

ft

34

41 43

MINOR AQUIFER:

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

Origin: _____

Aquifer Thickness: _____

ft

Length of well open to: _____

ft

48 49

Depth to top of: _____

ft

50

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

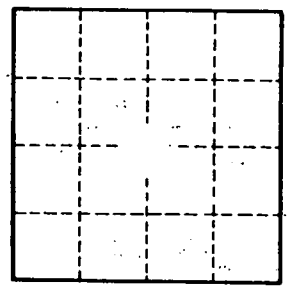
Coefficient Perm: _____

gpd/ft²

Spec cap: _____

gpm/ft; Number of geologic cards: _____

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Well No.