

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

OCT 11 1973

MASTER CARD

Record by GDD Source of data Bowc Date 1-19-73 Map _____

State 28 County (or town) Tunica Sequential number: 72

Latitude: 34 45 50 N Longitude: 0 9 0 1 2 3 5 Sequential number: 1

Lat-long accuracy: 5 T. S. R. W. Sec. _____ Other well number: #1

Local use: 180 Owner or name: _____

Owner or name: RICHARD HASSLEY 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 I

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: no, period: _____ yes

Log data: _____ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 108 Meas. 3

Depth cased: (first perf.) _____ ft 78 Casing type: steel Diam. 10 3/4 in 10

Finish: porous concrete, gravel w. (perf.), (C) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screen, (W) sd. pt., (X) shored, (Z) open hole, other H

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

Date Drilled: 3-6-67 9-6-7 Pump intake setting: _____ ft _____

Driller: Abel Well Supply Co.

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

Power (type): nat, diesel, elec, gas, gasoline, hand, gas, wind, H.P. 90 Trans. or meter no. C

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: _____

Date meas: _____ Yield: _____ gpm 1200 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 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No. _____

PUNCHED

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 21 Section: _____

22 Drainage Basin: E 23 Subbasin: 15E 24 _____ 25 _____ 26 _____

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

MAJOR AQUIFER: 28 system _____ series 06 29 aquifer, formation, group MA 30 31

Lithology: 32 5R 33 Origin: 2 34 Aquifer Thickness: _____ ft

35 Length of well open to: _____ ft 36 37 38 30 39 Depth to top of: _____ ft 40 41 35 42

MINOR AQUIFER: 44 system _____ series _____ 45 aquifer, formation, group _____ 46 47

Lithology: 48 _____ 49 Origin: _____ 50 Aquifer Thickness: _____ ft

51 Length of well open to: _____ ft 52 53 54 _____ 55 Depth to top of: _____ ft 56 57 _____ 58 59

Intervals Screened: _____

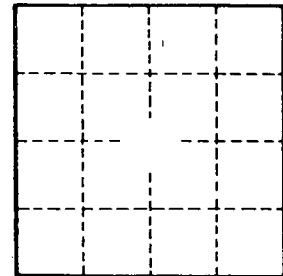
60 Depth to consolidated rock: _____ ft 61 _____ 62 Source of data: _____ 64

63 Depth to basement: _____ ft 64 _____ 65 Source of data: _____ 69

66 Surficial material: _____ 67 Infiltration characteristics: _____ 72

68 Coefficient Trans: _____ gpd/ft 69 70 _____ 71 Coefficient Storage: _____ 76 _____ 78

72 Coefficient Perm: _____ gpd/ft; Spec cap: _____ 73 74 gpm/ft; Number of geologic cards: _____ 79



Well No. _____

E7