

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by E.J. Harvey Source of data Miss. Water Res. Policy Comm Date _____ Map Refuge

State Mississippi 28 County Washington 76
(or town)

Latitude: 33 24 37 N Longitude: 09 10 33 5 Sequential number: 1
deg min sec 12 degrees 15 min sec 19

Lat-long accuracy: 6 T. 18 S. R. 8 Sec _____ E _____ W _____ Assumed location: _____

Local well number: D003 _____ 18 N08 W Other number: _____ B & M

Local use: 064 _____ Owner or name: City of Greenville

Owner or name: CITY GREENVILLE Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other Condensers _____ 68 U

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed (D) _____ (G) _____ (H) _____ (P) _____ (R) _____ (T) _____ (U) _____ (W) _____ (X) _____ (Z) _____ 69 Z

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

Hyd. lab. data: _____ 73

Qual. water data; type: _____ 74

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: 100 ft 100 Meas. 6 accuracy _____ 24 6
19 20 23 rep

Depth cased: 75 ft 75 Casing type: _____; Diam. 8 in _____ 25 26 29 30 8
(first perf.)

Finish: porous concrete, gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (P) open end, (S) perf., (T) screed, (W) sd. pt., (X) shored, (Z) open hole, other _____ 31 S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) jetted, (J) air percussion, (P) reverse, (R) trenching, (T) driven, (U) wash, (V) drive, (W) other _____ 32 H

Date Drilled: unknown _____ Pump intake setting: _____ ft _____ 33 35 36 38

Driller: Layne Central name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (U) other _____ 39 T Deep _____ 40 Shallow _____

Power (type): diesel, elec, nat gas, LP gas, gasoline, hand, gas, wind; H.P. 40 _____ 41 V Trans. or meter no. _____

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

Alt. LSD: _____ 125 Accuracy: _____ (source) _____ 47 3
42 45

Water Level _____ ft above MP; _____ ft below LSD _____ Accuracy: _____ 52 _____
46 51

Date meas: _____ 53 _____ 55 Yield: 800 gpm _____ 800 Method det _____ 61
56 60 determined

Drawdown: _____ ft _____ Accuracy: _____ _____ Pumping period _____ hrs _____ 62 63 64 65 66 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ 69 70 71 72

Sp. Conduct _____ K x 10 6 _____ Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79

Taste, color, etc. _____

Well No.

DW

HYDROGEOLOGIC CARD

NAME AS ON MASTER CARD Physiographic Province: Coastal Plain 03 Section: Miss. River

Drainage 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) 27
offshore, pediment, hillside, terrace, undulating, valley flat

Quaternary, Pleistocene Q6 Miss. River alluvium M1A
system series aquifer, formation, group

ology: Sand-gravel alluvium 9A Origin: Fluvial 2 Aquifer Thickness: ft

Length of well open to: 25 ft Depth to top of: 25 ft

system series aquifer, formation, group

ology: Origin: Aquifer Thickness: ft

Length of well open to: ft Depth to top of: ft

Values used: 75-100 ft

Height to consolidated rock: ft Source of data:

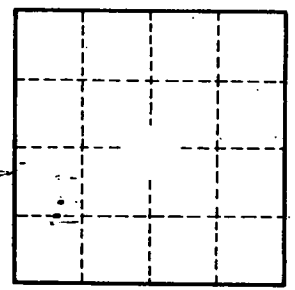
Height to cement: ft Source of data:

Infiltration characteristics:

Coefficient Storage:

Specific capacity: gpd/ft²; Spec cap: gpm/ft; Number of geologic cards:

City Eng. does not know anything about this well; - probably old & destroyed



Well No. D3