

PUNCHED
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WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD 2

Record by ENB Source of data Town Clerk Date 9/55 Map

State Miss 28 County RANKIN 61

Latitude: 32° 09' 08" N Longitude: 090° 08' 08" W Sequential number: 1

Lat-long accuracy: 3 4 2 30 8E SE SW

Local well number: P001DC3004N02E Other number: B & H

Local use: 064 Owner or name: FLORENCE Address:

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

Use of: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

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

Hyd. lab. data: 73 Qual. water data, type: C

Freq. sampling: 75 Pumpage inventory: 76 Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1180 Meas. rept accuracy 24 3

Depth cased (first perf.): 1150 Casing type: 10 x 8 in 10

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

Method: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (X) (Y) (Z) T

Drilled: 8/55 9/55 Pump intake setting: 36 38

Driller: Layne Central name address 39 40

Lift (type): air, bucket, cent, jet, multiple, multiple, noise, piston, rot, submerg, turb, other 41 Deep 40 Shallow 40

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

Descr. MP 42 43 ft above 44 ft below LSD, Alt. MP 47 4

Alt. LSD: 309 Accuracy: (PAR) 47 4

Water Level: 55 Accuracy: 52 D

Date meas: 8.5.55 Yield: 75 Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period 64 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72 Sp. Conduct 73 Temp. 74 76 Date sampled 77 78

Taste, color, etc. Clear

Well No.

Well No. _____

Latitude-longitude _____

HYDROGEOLOGIC CARD

Physiographic Province: _____ Section: _____

Drainage Basin: **D** Subbasin: **137**

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series **5** aquifer, formation, group **FN**

Lithology: _____ Origin: **3** Thickness: _____ ft Length of well open to: _____ ft Depth to top of: _____ ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Thickness: _____ ft Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: _____

Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____

Well log section with columns for depth, casing, logs, and lithology. Includes a large 'DEFINITION CARD' box on the right side.