

WELL SCHEDULE

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

1 mile South of Savannah  
MASTER CARD

PUMPED

Record by MAH Source of data BOWC Date 2/25/75 Map \_\_\_\_\_

State 28 County (or town) Pearl River 55

Latitude: 30 44 00 N Longitude: 089 28 55 Sequential number: 1

Lat-long accuracy: 4 15 3 NW 15 NE

Local well number: R023BA0304S15W Other number: \_\_\_\_\_

Local use: 253 Owner or name: Mrs Anna Mae Mahenaltz

Owner or name: A. M. MAHENALTZ Address: R. 2, Box 33 Poplarville, MS.

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

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

Use of well: 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: \_\_\_\_\_ D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 58 Meas. rept accuracy 3

Depth cased (first perf.): \_\_\_\_\_ ft 53 Casing type: PVC Diam. 4 5/8 in 5

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 percuss, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 974 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Earl Benton Water Well Sew

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. S

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level \_\_\_\_\_ ft above below MP; Ft below LSD 28 Accuracy: \_\_\_\_\_

Date meas: 774 Yield: \_\_\_\_\_ gpm 6 Method determined \_\_\_\_\_

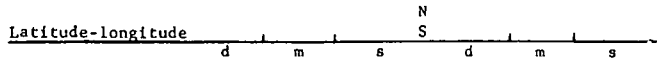
Drawdown: \_\_\_\_\_ ft \_\_\_\_\_ Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs \_\_\_\_\_

QUALITY OF WATER DATA: Iron \_\_\_\_\_ ppm Sulfate \_\_\_\_\_ ppm Chloride \_\_\_\_\_ ppm Hard. \_\_\_\_\_ ppm

Sp. Conduct \_\_\_\_\_ K x 10<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.



HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 20 21 03 Section: \_\_\_\_\_

22 D Drainage Basin: 23 24 134 Subbasin: 25 26 \_\_\_\_\_

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

28 MAJOR AQUIFER: system series 29 TIP aquifer, formation, group 30 31 CI

32 Lithology: 33 45 Origin: 34 2 Aquifer Thickness: 35 30 ft

36 Length of well open to: 37 ft 38 39 5 Depth to top of: 40 ft 41 28 42

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

48 Lithology: 49 50 Origin: 51 52 Aquifer Thickness: 53 ft

54 Length of well open to: 55 ft 56 57 58 Depth to top of: 59 ft 60

61 Intervals Screened: \_\_\_\_\_

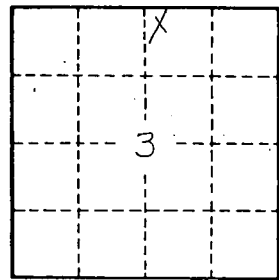
62 Depth to consolidated rock: 63 ft 64 Source of data: 65

66 Depth to basement: 67 ft 68 Source of data: 69

70 Surficial material: 71 72 Infiltration characteristics: 73

74 Coefficient Trans: 75 gpd/ft 76 Coefficient Storage: 77

78 Coefficient Perm: 79 2 gpd/ft; Spec cap: gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. 11