

PUNCHED

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

IAN 08 1975

MASTER CARD

Record by JAC Source of data Bowl Date 11/26/74 Map 330

State 28 County (or town) Pearl River 55

Latitude: 30 32 15 N Longitude: 0 4 9 3 7 5 W Sequential number: 1

Lat-long accuracy: 30 T 968 V 6 Sec 9, SE, NW

Local well number: X 0 8 5 D B 0 9 0 9 5 1 6 W Other number: _____

Local use: 2 5 3 Owner or name: WILEY THORNTON Address: Pineapple Plains (Amite west)

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

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 H

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: yes no period: _____

Flow cards: _____ yes no

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 165 ft Meas. rept accuracy 3

Depth cased; (first perf.) 160 ft Casing Type: PVC; Diam. 4x2 in 4

Finish: porous concrete, gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (O) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 5

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

Date Drilled: 9-7-73 Pump intake setting: _____ ft _____

Driller: Earl Patton name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) turb, (S) submerg, (T) turb, (Z) other 3 Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 16 Accuracy: _____

Date meas: 5/26/73 5-7-3 Yield: 320 gpm 5 Method determined 5

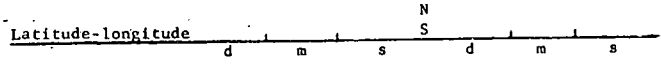
Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs _____

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. X 85



HYDROGEOLOGIC CARD

19 SAME AS ON MASTER CARD 20 Physiographic Province: 03 21 Section: _____
22 Drainage Basin: D 23 Subbasin: 13V 24 _____ 25 _____ 26 _____

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

28 MAJOR AQUIFER: _____ system _____ series T.M _____ aquifer, formation, group P.A
29 _____ 30 _____ 31 _____
32 Lithology: _____ 33 _____ Origin: _____ 34 _____ Aquifer Thickness: 35+ ft

35 Length of well open to: _____ ft _____ 36 _____ Depth to top of: _____ ft 120 37 _____ 38 _____ 39 _____

40 MINOR AQUIFER: _____ system _____ series _____ 41 _____ aquifer, formation, group _____ 42 _____
43 _____ 44 _____ 45 _____ 46 _____ 47 _____
48 Lithology: _____ 49 _____ Origin: _____ 50 _____ Aquifer Thickness: _____ ft

51 Length of well open to: _____ ft _____ 52 _____ Depth to top of: _____ ft _____ 53 _____ 54 _____ 55 _____

56 Intervals Screened:

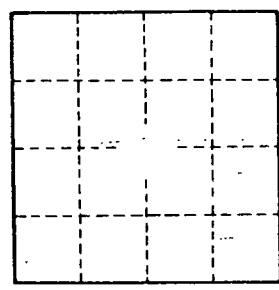
57 Depth to consolidated rock: _____ ft _____ 58 _____ Source of data: _____ 59 _____

60 Depth to basement: _____ ft _____ 61 _____ Source of data: _____ 62 _____

63 Surficial material: _____ 64 _____ Infiltration characteristics: _____ 65 _____

66 Coefficient Trans: _____ gpd/ft _____ 67 _____ Coefficient Storage: _____ 68 _____

69 Coefficient Perm: _____ ² gpd/ft ; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 70 _____



Well No. _____