

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by HB Harris Source of data Mr Adams Date 10-30-61 Map \_\_\_\_\_

State 28 County Pearl River 55

Latitude: 30° 55' 52" N Longitude: 08° 93' 12" W Sequential number: 1

Lat-Long accuracy: 30 T 1 S R 15 Sec 29, NW 1, NE 1, SW 1

Local well number: C041AC2901S15W Other number: \_\_\_\_\_

Local use: 095 Owner or name: G. M. ROUSE 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 H

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

DATA AVAILABLE: Well data Ø Freq. W/L meas.: Ø Field aquifer char. Ø

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: \_\_\_\_\_

Freq. sampling: \_\_\_\_\_ Pumpage inventory: Ø yes no, period: \_\_\_\_\_

perature cards: \_\_\_\_\_

Log data: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 65 ft Meas. repr. accuracy 6

Depth cased: \_\_\_\_\_ ft Casing type: galv Diam. \_\_\_\_\_ in

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

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

Date Drilled: 9:4:8 Pump intake setting: \_\_\_\_\_ ft

Driller: Leo Salner name address \_\_\_\_\_

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 nat LP S Trans. or meter no. \_\_\_\_\_

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

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

Water Level: \_\_\_\_\_ ft above below MP; \_\_\_\_\_ ft above below LSD Accuracy: 25

Date meas: Ø:6:1 Yield: \_\_\_\_\_ gpm 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. C 41

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 135 Subbasin: 23 25 26

Top of well site: (D) depression, stream channel, dunes, (F) flat, hilltop, sink, swamp, (K) (L) offshore, pediment, hillside, terrace, undulating, valley flat. 27 F

MAJOR AQUIFER: QG 28 29 aquifer, formation, group OT 30 31

Lithology:   Origin:   Aquifer Thickness:   ft 32 33 34

  Length of well open to:   ft 35 37 38 40 Depth to top of:   ft 41 43

MINOR AQUIFER:   44 45 aquifer, formation, group   46 47

Lithology:   Origin:   Aquifer Thickness:   ft 48 49 50

  Length of well open to:   ft 51 53 54 56 Depth to top of:   ft 57 59

Intervals Screened:  

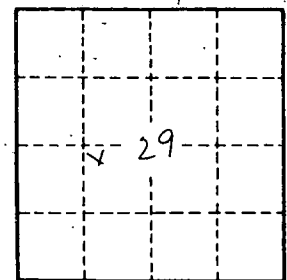
Depth to consolidated rock:   ft 60 62 Source of data:   64

Depth to basement:   ft 65 68 Source of data:   69

Surficial material:   70 71 Infiltration characteristics:   72

Coefficient Trans:   gpd/ft 73 75 Coefficient Storage:   76 78

Coefficient Perm:   gpd/ft<sup>2</sup>; Spec cap:   gpm/ft; Number of geologic cards:   79



Map an orig. sch

Well No.