

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MAR 17 1968

MASTER CARD #

Record by H.B. Harris Source of data Owner Date 10-24-61 Map

State 28 County (or town) Pearl River 55

Latitude: 30 59 15 N Longitude: 08 9 30 28 Sequential number: 1

Lat-long accuracy: 3 0 1 S R 15 0 Sec 4, SE NE SW

Local well number: C027AC0401S15W Other number: B & M

Local use: 35 40 45 51 Owner or name: H. P. BYRD

Owner or name: H. P. BYRD Address: 32 36 61 66

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, Reppure, 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) W

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

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

perature cards: 78 79

Log data: 8' copper screen 42'-50' 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 50 Meas. 24 6

Depth cased: 42 Casing type: galv Diam. 2

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

Method Drilled: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other H

Date Drilled: 9:4:5 Pump intake setting: 36 38

Driller: Marvin Beel name address

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other D Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1/3 5 Trans. or meter no. 41

Descrip. MP 47 ft above LSD, Alt. MP 47

Alt. LSD: 47 Accuracy: 45 (source) 47

Water Level: 48 ft below MP; Ft 40 below LSD Accuracy: 52 G

Date meas: 53 61 Yield: 55 gpm 56 Method determined 61

Drawdown: 62 ft Accuracy: 65 Pumping period 68 hrs 68

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

Sp. Conduct 73 K x 10 74 Temp. 76 Date sampled 77 79

Taste, color, etc. 77 79

Well No. C 27

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 135 Subbasin: _____

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

MAJOR AQUIFER: system _____ series Q G aquifer, formation, group OT

Lithology: _____ Origin: _____ Thickness: _____ ft
Length of well open to: _____ ft 8 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: _____

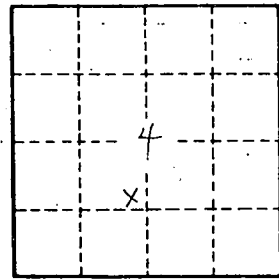
Depth to consolidated rock: _____ ft _____ Source of data: _____

Depth to basement: _____ ft _____ Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____



Map on orig set

Well No. _____