

WELL SCHEDULE

MAR 17 19

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by Ew-Ried Source of data Owner Date 6-30-39 Map _____

State 28 County Pearl River (or town) 55

Latitude: 30 31 37 N Longitude: 08 9 41 00 Sequential number: 1

Lat-Long accuracy: 3 T 6 S R 17 E Sec 15 SE NE

Local well number: W048DA1506S17W Other number: _____ B & M

Local use: 024 Owner or name: J. R. STARKSFELL Address: _____

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ (P) P

Use of water: (A) 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 _____ (P) P

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

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

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: _____

Temperature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 638 ft Meas. rept accuracy _____

Depth cased: 598 ft Casing type: _____ Diam. in _____

Finish: (C) concrete, (F) 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 _____ (S) S

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

Date Drilled: 9:2:9 Pump intake setting: _____ ft _____

Driller: Fred Satter name _____ address _____

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

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

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

Alt. LSD: 64 Accuracy: (source) _____

Water Level +24.3 ft above below MP; Ft below LSD +22 Accuracy: _____

Date meas: 6:3:9 Yield: 1:3:2 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 10⁶ Temp. °F _____ Date sampled _____

Taste, color, etc. _____

WED

75

Well No. W 48

Latitude-longitude N
S
d m s d m s

ARD

SR CARD 03 Physiographic Province: _____ Section: _____
19 20 21

D Drainage Basin: 13V Subbasin: _____
22 23 25 26

(D) (C) (E) (F) (H) (K) (L)
depression, stream channel, dunes, flat, hilltop, sink, swamp,

ce: (Q) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat 27 F

OR QUIFER: _____ system _____ series TM _____ aquifer, formation, group M2
28 29 30 31

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
US 32 33 34

98 Length of well open to: _____ ft 40 Depth to top of: _____ ft 540
35 37 38 40 41 43

MINOR QUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

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

Intervals Screened:

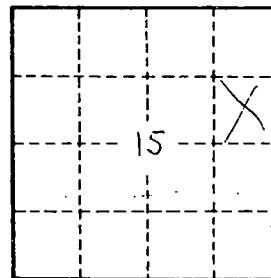
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64

Depth to basement: _____ ft _____ Source of data: _____ 69

Surficial material: _____ Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



map on orig sch

Well No.