

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD #

Record by EwReed Source of data Owner Date 6-17-39 Map _____

State 28 County (or town) Pearl River 55

Latitude: 30 31 06 N Longitude: 08 93 70 9 Sequential number: 1

Lat-long accuracy: 3 T 6 S R 16 W Sec 17 t. SW t. SE t.

Local well number: X064CD1706516W Other number: _____ B & H

Local use: 024 Owner or name: _____

Owner or name: E F TATE 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 _____ 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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no period: _____

Temperature cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 728 Meas. accuracy _____ 6

Depth cased: (first perf.) _____ ft 708 Casing type: _____; Diam. _____ in _____ 2

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) other _____ S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (E) jetted, (F) air rot., (G) percussion, (H) rotary, (I) reverse, (J) trenching, (K) driven, (L) drive wash, (M) other _____ H

Date Drilled: 938 Pump intake setting: _____ ft _____ 38

Driller: Fred Sutter name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other _____ Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind; H.P. _____ Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 4

Water Level: _____ ft above below MP; _____ ft above below LSD +34 Accuracy: _____ A

Date meas: _____ 639 Yield: _____ gpm _____ 15 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 78 Date sampled _____

Taste, color, etc. _____

Well No. X64

Latitude-longitude N
S

HYDROGEOLOGIC CARD

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

19. D Drainage Basin: _____ 13V Subbasin: _____

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

21. (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 27 S

22. MAJOR AQUIFER: _____ system _____ series Tm _____ aquifer, formation, group Mz

23. Lithology: _____ 9S Origin: _____ Aquifer Thickness: _____ ft

24. 90 Length of well open to: _____ ft 20 Depth to top of: _____ ft 63.8

25. MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

26. Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

27. Length of well open to: _____ ft Depth to top of: _____ ft

28. Intervals Screened: _____

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

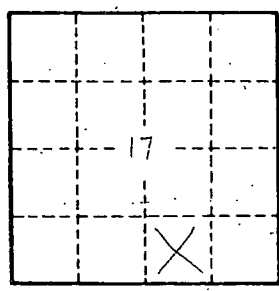
30. Depth to basement: _____ ft Source of data: _____

31. Surficial material: _____ Infiltration characteristics: _____

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

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

map on my set



Well No.