

PUNCHED

FORM 9-1642 (1-68)

Well No. U98

WELL SCHEDULE

JAN 08 1975

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JAC Source of data BOWC Date 11/26/73 Map _____

State 28 County (or town) Pearl River 55

Latitude: 30° 38' 29" N Longitude: 78° 42' 13" W Sequential number: 1

Lat-long accuracy: 30 T 50 R 170 Sec 4, SW NE

Local well number: U098CA0405S17W Other number: _____

Local use: 253 Owner or name: _____

Owner or name: JIMMY MEBETH Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other _____ H

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

Log data: _____ 0

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 102 Meas. rept accuracy _____ 3

Depth cased: (first perf.) _____ ft 97 Casing type: PVC; Diam. 4x2 in _____ 4

Finish: (C) porous concrete, (F) gravel v. (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 Drilled: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (H) air rot., (J) percussive, (P) rotary, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H

Date Drilled: 9/7/73 Pump intake setting: _____ ft _____ 38

Driller: Earl Penton 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 _____ 5 Deep Shallow

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) _____ 1 Trans. or meter no. _____ 7

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

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

Water Level: _____ ft above _____ ft below MP; Ft below LSD 36 Accuracy: _____ D

Date meas: 1/24/73 Yield: 470 gpm _____ 7 Method determined _____ 61

Drawdown: _____ ft _____ Accuracy: _____ _____ 68

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____

Sp. Conduct _____ K x 10 _____ Temp. _____ °F _____ Date sampled _____ 77 79

Taste, color, etc. _____

Well No. 098

Latitude-Longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 03 20 21 22 23 24 25 26
Province: Section:

D 113 V
Drainage Basin: Subbasin:

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

T.M P.A
MAJOR Aquifer: system series aquifer, formation, group

V.S 3
Lithology: Origin: Aquifer Thickness: ft

33 37 5 80
Length of well open to: ft Depth to top of: ft

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

48 49 50
Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened:

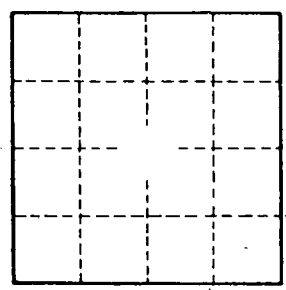
60 63 64
Depth to consolidated rock: ft Source of data:

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

70 71 72
Surficial material: Infiltration characteristics:

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

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



Well No.