

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PAN 08 1975

MASTER CARD

Record by WTO Source of data Bowe Date 8/73 Map _____

State MISS [2:8] County (or town) Pearl River [5:5]

Latitude: 30 44 00 N Longitude: 08 94 00 0 Sequential number: 1

Lat-long accuracy: 4 T 4 S R 17 E Sec 2 NE NE

Local well number: P054AA0204S17W Other number: _____ B & M

Local use: 271 Owner or name: _____

Owner or name: A HANKLE Address: _____

Ownership: (C) County, Fed Gov't, (F) City, Corp or Co, (M) Private, (N) State Agency, (P) Water Dist, (S) _____ [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) Recharge, (W) Desal-P S, (X) Desal-other, (Y) 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. _____ [72]

Hyd. lab. data: _____ [73]

Qual. water data; type: _____ [74]

Freq. sampling: _____ Pumpage inventory: yes no period: _____ [76]

Aperture cards: _____ yes [77]

Log data: _____ [D] [78 79]

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft [231] Meas. _____ [3]

Depth cased: (first perf.) _____ ft [216] Casing type: _____; Diam. _____ in [4]

Finish: (C) porous concrete, (F) gravel w. (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: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) rotary, (T) reverse, (V) driven, (W) wash, (Z) other _____ [H]

Date Drilled: 7-19-73 [9:73] Pump intake setting: _____ ft [36 38]

Driller: Horace Poole 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, other _____ Deep Shallow [39 40]

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP H.P. _____ Trans. or meter no. _____ [41]

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

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

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____ [52]

Date meas: 773 Yield: _____ gpm _____ Method determined _____ [53 55 58 61]

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ [62 64 65 66 68]

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ [69 70 71 72]

Sp. Conduct _____ K x 10 ⁶ _____ Temp. _____ °F _____ Date sampled _____ [73 74 76 77 79]

Taste, color, etc. _____

Well No. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13V Subbasin: _____

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
(D) well site: (P) offshore, pediment, hillside, terrace, undulating, valley flat _____

MAJOR AQUIFER: TM system series _____ aquifer, formation, group MZ

Lithology: S Origin: 3 Aquifer Thickness: 41 ft
Length of well open to: _____ ft 15 Depth to top of: _____ ft 190

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
Length of well open to: _____ ft _____ Depth to top of: _____ ft _____

Intervals Screened: _____

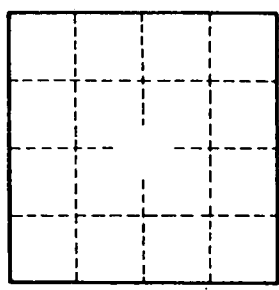
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. _____