

JAN 08 1975

## WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

## MASTER CARD

Record by CF Source of data MBC Date 4-25-74 Map  
State 0 28 County (or town) Pearl River 55  
Latitude: 3 4 3 7 3 5 N Longitude: 0 8 9 3 6 2 0 Sequential number: 7  
Lat-long accuracy: 5 0 5 0 16 0 9 0 5 16 W  
Local well number: 1107 0905S16W Other number: B & M  
Local use: 359 Owner or name: ANCHOR LAKE Address:   
Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P  
Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: (S) (T) (U) (V) (W) (X) (Y) (Z) H  
Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other  
Use of well: (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H  
Anode, Drain, Seismic, Heat Res, Obs, Oil gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.  
DATA AVAILABLE: Well data  Freq. W/L meas.:  Field aquifer char.   
Hyd. lab. data:   
Qual. water data; type:   
Freq. sampling:  Pumpage inventory:  no. period:   
Aperture cards:   
Log data:

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 365 Meas. 3  
Depth cased: 360 Casing type: PVC Diam. 2  
Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other H  
Method: air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other H  
Date Drilled: 4-5-74 9-7-74 Pump intake setting:  ft   
Driller: Lumpkins Well Saw.  
Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other  Deep   
Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 1/2 Trans. or meter no. 5  
Descrip. MP  ft above below LSD, Alt. MP   
Alt. LSD:  Accuracy: (source)   
Water Level:  ft above below MP;  ft above below LSD 40 Accuracy:   
Date meas: 4-7-74 Yield: 600 gph gpm 50 Method determined   
Drawdown:  ft Accuracy:  Pumping period:  hrs   
QUALITY OF WATER DATA: Iron  ppm Sulfate  ppm Chloride  ppm Hard.  ppm  
Sp. Conduct  K x 10  Temp.  °F Date sampled   
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: \_\_\_\_\_

Drainage Basin: 13V Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TM \_\_\_\_\_ aquifer, formation, group MZ

Lithology: US Origin: 2 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ 5 Depth to top of: \_\_\_\_\_ ft 340

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: \_\_\_\_\_

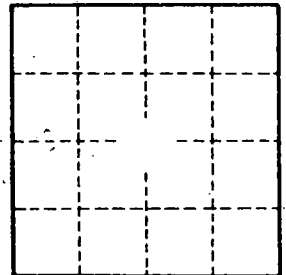
Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



Well No. \_\_\_\_\_