

WELL SCHEDULE

E 69 # 102

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MAR 20 1974

MASTER CARD

Record by 0 Source of data Driller mgs Date 11/71 Map

State MISS County 28 (or town) SCOTT 62

Latitude: 32 25 51 N Longitude: 089 33 18 Sequential number: 1

Lat-long accuracy: 2 7 7 23 SW SW SW

Local well number: F 0102C 2307NO7E Other number: B & H

Local use: 026102 Owner or name: Pearl River Basin Dev. Dist

Owner or name: PEARL RIVER DEV Address: Shockoloc Trail Camp Base #2

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist. S

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P, S, Rec, water: RH

Stock, Instit, Unused, Reppure, Recharge, Desal-P S, Desal-other, Other RH

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

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: USGS complete 74 C

Freq. sampling: 75 Pumpage inventory: no. period: 76

Aperture cards: 77

Log data: 15'-991' DE 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 623 ft 615 Meas. 3

Depth cased; (first perf.) ft 595 Casing type: galv.; Diam. 4X2 in 4

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method Drilled: air rot., bored, cable, dug, hyd, air, percussion, rotary, reverse, driven, drive wash, other H

Date Drilled: 7/71 9 71 Pump intake setting: 30 ft 30

Driller: Forest Dlg Serv. Forest, Miss

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other S Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 2 T Trans. or meter no. 41

Descrip. MP 440 ft above below LSD, Alt. MP topo 47 4

Level 175 ft above below MP; Ft below LSD Accuracy: 52 D

Date meas: 7 71 Yield: 15 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 64 hrs 65

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 325 K x 10 3 Temp 21 °F 210 Date sampled 1 7 74

Taste, color, etc. PH 7.2 77 76

Handwritten notes: 11/19/80 DT 197 11.38 185.62 MP .7 184.72 440 184.72 255.08 12/18/80 200 10.80 189.20 15. 188.70

Well No.

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

Latitude-longitude \_\_\_\_\_  
N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**UNITED STATES MASTER CARD**

Physiographic Province: \_\_\_\_\_

Section: 03

Drainage Basin: D

Subbasin: 13T

Subbasin: \_\_\_\_\_

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

MAJOR AQUIFER:

system \_\_\_\_\_ series TE

aquifer, formation, group SS

Lithology: \_\_\_\_\_

US

Origin: \_\_\_\_\_

2

Aquifer Thickness: 25 ft

Length of well open to: \_\_\_\_\_ ft

20

Depth to top of: \_\_\_\_\_ ft

590

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: \_\_\_\_\_

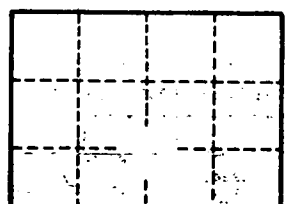
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Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_

\_\_\_\_\_

gpm/ft; Number of geologic cards: \_\_\_\_\_

\_\_\_\_\_



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