

WELL SCHEDULE

Elog # 96

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED  
JAN 15 1973  
PUNCHED

MASTER CARD

Record by WTO Source of data Obs. driller Date 3-29-72 Map Biloxi Quad.

State MISS 28 County (or town) HARRISON 24

Latitude: 30 24 44 N Longitude: 088 53 26 Sequential number: 7

Lat-long accuracy: 2 T 7 N 9 E 27 NW NE NE

Local well number: M 542 AA 2707 S 09 W Other number: B & H

Local use: 088096 Owner or name: LECHET AND FAYARD

Owner or name: LECHET-FAYARD Address: CANNING PLANT

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

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

Stock, Instit, Unused, Reprssure, Recharge, Desal-P.S., Desal-other, Other N

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling:  Pumpage inventory:  period:

Aperture cards:

Log data: Elog 44' - 902 D E

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 902 Meas. rept accuracy 3

Depth cased: 852 Casing type: 6 Diam. 6

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

Method: air bored, cable, dug, hyd jetted, percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 3/72 972 Pump intake setting: ft

Driller: C.T. SWITZER Biloxi, MISS.

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

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 15 W Trans. or meter no. 41

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

Alt. LSD: 10 Accuracy: topo 4

Water Level: ft above below MP; ft above below LSD Accuracy: D

Date meas: 672 Yield: 99 gpm Method determined 61

Drawdown: ft Accuracy: 65 Pumping period: hrs

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

Sp. Conduct K x 10 Temp. F Date sampled 77 78

Taste, color, etc. 79

60' 008  
Well No. M 542

Latitude-longitude N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

**MASTER CARD**

Physiographic Province: 03 Section: \_\_\_\_\_

**Drainage Basin** 1135 Subbasin: \_\_\_\_\_

Drainage Basin: \_\_\_\_\_

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 PA

Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ Aquifer Thickness: 80 ft

Length of well open to: 008 ft Depth to top of: 82.5 ft

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<sup>2</sup> Coefficient Storage: \_\_\_\_\_

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

