

WELL SCHEDULE

Elog # 166

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

MAR 18 1974

Record by 0 Source of data Bowc m9gs Date 12/73 Map _____

State MISS 28 County JASPER 31

Latitude: 320307N Longitude: 0890452 Sequential number: 1

Lat-long accuracy: 2 30 12 33 820'N SW SW CORNER

Local well number: G010CC3303N1ZE Other number: _____

Local use: 184166 Owner or name: MASONITE WELL

Owner or name: GULF COAST DR LG Address: RIG 33-13 SITE

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Recharge, Desal-P S, Desal-other, Other Oil TEST

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 2

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: 10' - 995' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 730 ft Meas. 3

Depth cased: 667 ft Casing type: _____; Diam. in 3

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

Method Drilled: (A) air bored, cable, dug, hyd jetted, rot., (B) air, (C) cable, (D) dug, (E) hyd jetted, (F) air reverse, (G) reverse, (H) trenched, (I) driven, (J) drive wash, (K) other H

Date Drilled: NOV. 73 973 Pump intake setting: _____ ft

Driller: Griner Drlg Serv. name address

Lift (type): (A) air, (B) bucket, (C) cent., (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot., (J) submerg, (K) turb., (L) other A Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no.

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

Alt. LSD: 415 Accuracy: topo 4

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

Date meas: _____ Yield: _____ gpm Method determined: 6.5

Drawdown: _____ ft Accuracy: _____ Pumping period: _____ hrs

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

Sp. Conduct _____ K x 10 4 Temp. °F _____ Date sampled _____

Taste, color, etc. _____

Well No.

Latitude-longitude N
S
d m s d m s

GEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: _____

03 Section: _____

D Drainage Basin: _____

130 Subbasin: _____

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

MAJOR AQUIFER: system _____ series **TE** aquifer, formation, group **S:S**

Lithology: _____ Origin: **2** Aquifer Thickness: **90** ft

Length of well open to: _____ ft **63** Depth to top of: _____ ft **640**

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:

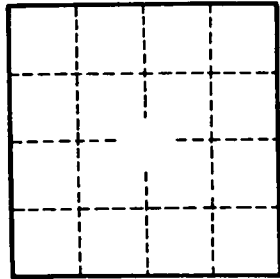
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. _____