

FORM 9-1642
(1-68)

Well No.

L 99

WELL SCHEDULE

Elog # 202

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED
APR 5 1973

MASTER CARD

Record by WTO Source of data mgs-driller Date 8/72 Map _____

State Miss 28 County (or town) Jackson 30

Latitude: 303237N Longitude: 0883319 Sequential number: 1

Lat-long accuracy: 20 T 60 R 60 Sec 11 NE NE NW

Local well number: L099AB1106506W Other number: TH#1

Local use: 064202 Owner or name: _____

Owner or name: MISS POWER CO Address: _____

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instat, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other U

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) Destroyed T

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: yes

Log data: Elog 114' - 1353'

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1255 ft Meas. 3

Depth cased: 1215 ft Casing type: _____; Diam. 6x4 in

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

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

Date Drilled: 7-20-72 972 Pump intake setting: _____ ft

Driller: Surgeon Jayne Jackson 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 S Deep Shallow

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

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

Alt. LSD: 20 Accuracy: (source) tops 4

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

Date meas: 772 Yield: _____ gpm Method determined 125

Drawdown: _____ ft Accuracy: _____ hrs

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

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. High solids

Well No.

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: _____ **130** **Subbasin:** _____

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

MAJOR AQUIFER: _____ **TM** _____ **3** _____ **120** ft

Lithology: _____ **US** **Origin:** _____ **3** **Aquifer Thickness:** _____ ft

Length of well open to: _____ ft **40** **Depth to top of:** _____ ft **1220** **A22**

MINOR AQUIFER: _____ _____ _____ _____ _____

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:** _____

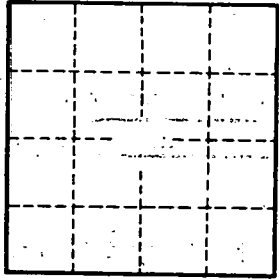
Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____

MSBOM
DS: 768
CL - 280
PH = 8.7
Fe = 2.10
FL = 4
hard: 20

1322' 510 CL



Well No.