

MAR 17 1975

MS-GW-01414

FORM 9-1642 (1-68)

Well No. P355  
Elog# 209

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**PUNCHED**  
APR 5 1973

MASTER CARD

Record by Q Source of data MSGs Date 3/73 Map \_\_\_\_\_

State MISS 28 County (or town) JACKSON 30

Latitude: 30 23 23 N Longitude: 08 43 21 W Sequential number: 1

Lat-long accuracy: 2' 1 6 Sec 36 SE NE B & M

Local well number: P355BA3607506W Other number: \_\_\_\_\_

Local use: 064209 673 98 Owner or name: \_\_\_\_\_

Owner or name: MOSS POINT Address: \_\_\_\_\_

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) (T) (U) (V) (W) (X) (Y) (Z) P

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other \_\_\_\_\_

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) W

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

Hyd. lab. data: \_\_\_\_\_

Qual. water data; type: USGS

Freq. sampling: \_\_\_\_\_ Pumpage inventory: no  yes  period: \_\_\_\_\_

Aperture cards: \_\_\_\_\_

Log data: 20' - 848

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 827 ft Meas. accuracy 3

Depth cased: 767 ft Casing type: \_\_\_\_\_ Diam. 18x10 in 18

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (I) open perf., (J) (screen), (K) gallery, (L) end, (M) (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Y) other S

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (E) hyd jetted, (F) air rot., (G) (H) (J) (K) (L) (M) (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) H

Date Drilled: 2-16-73 973 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: SINGER-LAYNE name address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) (cent.), (H) (cent.), (I) (cent.), (J) (cent.), (K) (cent.), (L) (cent.), (M) (cent.), (N) (cent.), (O) (cent.), (P) (cent.), (Q) (cent.), (R) (cent.), (S) (cent.), (T) (cent.), (U) (cent.), (V) (cent.), (W) (cent.), (X) (cent.), (Y) (cent.), (Z) (cent.) T Deep  Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) LP, (J) LP, (K) LP, (L) LP, (M) LP, (N) LP, (O) LP, (P) LP, (Q) LP, (R) LP, (S) LP, (T) LP, (U) LP, (V) LP, (W) LP, (X) LP, (Y) LP, (Z) LP 75 V Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: 14 Accuracy: (source) topo 3

Water Level: \_\_\_\_\_ ft above \_\_\_\_\_ below MP; Ft below LSD 95 Accuracy: \_\_\_\_\_ D

Date meas: 373 Yield: \_\_\_\_\_ gpm 700 Method determined 5

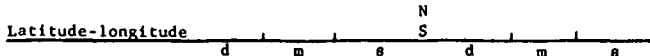
Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs 5

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

Sp. Conduct 1250 K x 10<sup>6</sup> 5 Temp. 27.0 Date sampled 6/13/73 5

Taste, color, etc. pH 8.5

Well No.



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  Physiographic Province: \_\_\_\_\_ Section: 013  
 Drainage Basin: D 130 Subbasin: \_\_\_\_\_  
 Top of depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (C) (E) (F) (H) (K) (L) (O) (P) (S) (T) (U) (V) \_\_\_\_\_  
 offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_  
 MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TM \_\_\_\_\_ aquifer, formation, group MZ  
 Lithology: \_\_\_\_\_ Origin: 3 Aquifer Thickness: \_\_\_\_\_ ft  
 Length of well open to: 75 ft \_\_\_\_\_ Depth to top of: 60 ft \_\_\_\_\_ 770 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 403 Coefficient Storage: \_\_\_\_\_  
 Coefficient Perm: 530 gpd/ft<sup>2</sup>; Spec cap: 98 gpm/ft; Number of geologic cards: \_\_\_\_\_

1310 10/19/81

27°C

PH 8.5

Con 1350

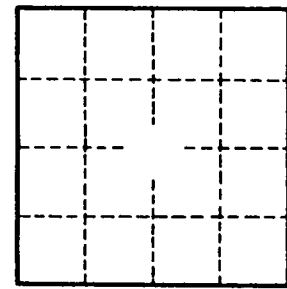
135 ~~old~~  
.65 cu ft

134.35

1.7. measured to \_\_\_\_\_

132.65

COMMUNITY ST.



Well No.