

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH.

JAN 20 1975

PUNCHED

WRD Exp. (GW)  
April 1966

U. S. DEPT. OF THE INTERIOR

# WELL SCHEDULE

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

Well No.

P228

## MASTER CARD

Record by J. F. Callahan Source of data Barth & Assoc Date 9-6-66 Map \_\_\_\_\_

State Miss County 28 Jackson Sequential number: 30

Latitude: 30 26 45 N Longitude: 08 8 32 W

Lat-long accuracy: 2 0 0 T 7 0 S R 6 0 W Sec 12 SE 1/4 SW 1/4 NW 1/4 SW 1/4 SE

Local well number: P228 D C 1 2 0 7 S 0 6 U Other number: #3 Well P228

Local use: 009 Owner or name: Jackson Co. Bond & Co. Address: Escatawpa

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

Use of water: (S) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, 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, (W) Withdraw, Waste, Destroyed

DATA AVAILABLE: Well data 1 Freq. W/L meas.: 0 Field aquifer char. 0

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

Qual. water data; type: \_\_\_\_\_

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

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

Log data: State has E log

## WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 415 ft 415 Meas. 6

Depth cased: 357 ft 365 Casing type: skel Diam. 10 in 10

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

Method Drilled: (A) air bored, cable, dug, hyd jetted, air reverse trenching, driven, drive wash, other

Date Drilled: 9-64 9-64 Pump intake setting: \_\_\_\_\_ ft 36

Driller: Carliss Well Supply Co. Memphis Tenn

Lift (type): (A) air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other 7 Deep 40 Shallow

Power (type): diesel, eleo, gas, gasoline, hand, gas, wind, H.P. 1 Trans. or meter no. 41

Descrip. MP 12 ft below LSD. Alt. MP 10

Alt. LSD: 10 Accuracy: C.I 10

Water Level 20 ft above MP; Ft below LSD 20 Accuracy: 6

Date meas: 9-64 Yield: 200 gpm Method determined 61

Drawdown: 57 ft 37 Accuracy: 65 Pumping period 66 hrs 68

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

Sp. Conduct 6 K x 10 73 Temp. 74 76 Late sampled 77 79

Taste, color, etc. \_\_\_\_\_

Well No.

P228

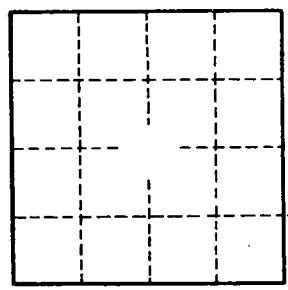
Well No. P228

Latitude-Longitude 30, 26, 45<sup>N</sup> 88, 32, 28<sup>W</sup>  
d m s d m s

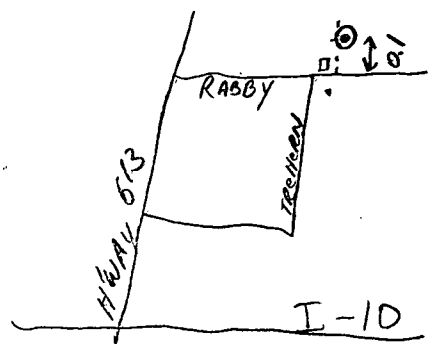
HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: \_\_\_\_\_  
Drainage Basin: 13Q Subbasin: \_\_\_\_\_  
Topo of well site: (D) (C) (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) \_\_\_\_\_  
offshore, pediment, hillside, terrace undulating, valley flat  
MAJOR Aquifer: Tertiary Miocene T.M. Pascagoula P.A.  
system series aquifer, formation, group  
Lithology: Sand 05 Origin: Deltaic 3 Aquifer Thickness: \_\_\_\_\_ ft  
Length of well open to: 50 ft 50 Depth to top of: 357 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 \_\_\_\_\_ Coefficient Storage: \_\_\_\_\_  
Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_

Total Depth 415'  
357 ft of 10" casing  
screen 50 ft of 6"



Well #3  
Made at location of Test hole (by Sutter.)  
#6 on Rabby St.  
Co. Hydraulic Well & Pump Test data in file



MSDOH  
300002-02  
Escatawpa

Well No. P228

12-31-65

Date: Dec. 31, 1965, Driller: Carlson Well Supply County Shelby  
(Name)

[illegible]

Retain this copy for your office files.

**(Use Back Side)**

**Well No.**