

WRD Exp. (GW)  
April 1966

GW01959

Well No.

Q 293

NOV 10 1975

WELL SCHEDULE

E log # 179

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED  
ROLLA COMPUTATION BRANCH

MASTER CARD

Record by WTE Source of data Obs + driller Date 5/20/69 Map Pascagoula N.

State 28 County JACKSON (or town) 310

Latitude: 30 23 00 N Longitude: 08 8 31 20 Sequential number: 1

Lat-long accuracy: 2 8 S R 5 6 NW NE

Local well number: 0293AB0608505W Other number: Bears Town

Local use: 064179 Owner or name: CITY OF PASCAGOULA

Owner or name: PASCAGOULA Address: \_\_\_\_\_

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

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

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

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

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

Qual. water data; type: USGS

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

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

Log data: E log 20' - 835' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 838 ft 326 Meas. 3

Depth cased: (first perf.) 246 ft Casing type: Steel; Diam. 12 in

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

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

Date Drilled: 5/69 969 Pump intake setting: \_\_\_\_\_ ft

Driller: Layne Central address \_\_\_\_\_

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other T Deep 0 Shallow 40

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

Descrip. MP 1" Vena at 210' ft 15 below LSD, Alt. MP topo @ 10' 4

Alt. LSD: \_\_\_\_\_ Accuracy: (source) topo @ 10' 4

Water Level 62 ft above below MP; Ft 67 above below LSD Accuracy: \_\_\_\_\_ 0

Date meas: 6:69 Yield: 60 gpm 550 Method determined 0

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

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

Sp. Conduct 950 K x 10 4 Temp. 24.0 °F Date sampled 6/5/72 672

Taste, color, etc. Slight Ph 8.0

BFW  
10/28/82  
115  
8.94  
106.06  
2  
104.06

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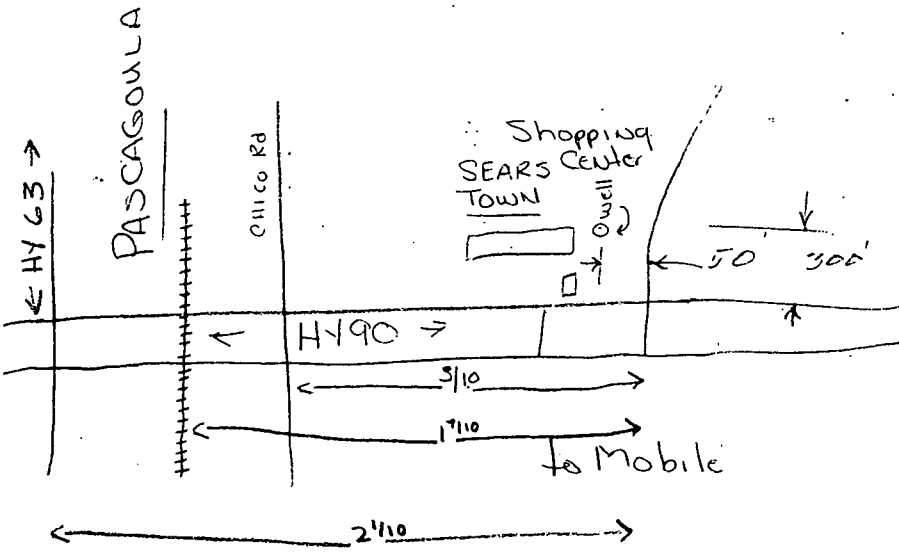
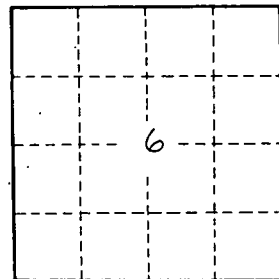
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Latitude-longitude \_\_\_\_\_  
 \_\_\_\_\_ d m s \_\_\_\_\_ N  
 \_\_\_\_\_ d m s \_\_\_\_\_ S

HYDROGEOLOGIC CARD

1 SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section: \_\_\_\_\_  
 22 D Drainage Basin: 130 Subbasin: \_\_\_\_\_ 26  
 (D) (C) (E) (F) (H) (K) (L)  
 Top of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp, \_\_\_\_\_ 27  
 (Ø) (P) (S) (T) (U) (V)  
 offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_  
 MAJOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series TP \_\_\_\_\_ aquifer, formation, group GF  
 Lithology: \_\_\_\_\_ 32 33 S Origin: \_\_\_\_\_ 34 3 Aquifer Thickness: 95 ft  
 Length of well open to: \_\_\_\_\_ ft 80 Depth to top of: \_\_\_\_\_ ft 240  
 MINOR AQUIFER: \_\_\_\_\_ system \_\_\_\_\_ series \_\_\_\_\_ aquifer, formation, group \_\_\_\_\_  
 Lithology: \_\_\_\_\_ 48 49 \_\_\_\_\_ Origin: \_\_\_\_\_ 50 \_\_\_\_\_ Aquifer Thickness: \_\_\_\_\_ ft  
 Length of well open to: \_\_\_\_\_ ft \_\_\_\_\_ Depth to top of: \_\_\_\_\_ ft \_\_\_\_\_  
 Intervals Screened: 8" SS  
 Depth to consolidated rock: \_\_\_\_\_ ft \_\_\_\_\_ 64 Source of data: \_\_\_\_\_  
 Depth to basement: \_\_\_\_\_ ft \_\_\_\_\_ 69 Source of data: \_\_\_\_\_  
 Surficial material: \_\_\_\_\_ 70 71 Infiltration characteristics: \_\_\_\_\_ 72  
 Coefficient Trans: \_\_\_\_\_ gpd/ft \_\_\_\_\_ 73 75 Coefficient Storage: \_\_\_\_\_ 76 78  
 Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ 79

10/20/82  
 @ 1715  
 Temp 84°  
 Wind 10 mph  
 H. 2.1  
 Start measuring  
 depth + diameter  
 corner ↑



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