

302251088385401 - ID

GW07203

FORM 9-1642
(1-68)

Well No. 156

WELL SCHEDULE

E-log # 183

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED and VERIFIED
ROLLA COMPILATION BRANCH

MASTER CARD

Record by J. E. Shell Source of data E-log Date 6-25-70 Map Pascagoula Quad

State 3 28 County (or town) Jackson 0 30

Latitude: 30^{deg} 22^{min} 51^{sec} N Longitude: 088^{degrees} 31^{min} 54^{sec} Sequential number: 1

Lat-long accuracy: 4^{sec} 8^{sec} R 7^{sec} E 13^{sec} W corner Irreg section

Local well number: 0156 D0208S07W Other number: B & M

Local use: 024183 Owner or name: Gautier Utilities
Sancliff Subdivision

Owner or name: SEASHORE UTL Address: Woodlane and Ladnier

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) Pire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Inatit, (N) Unused, (O) Reppure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other P

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. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 0 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: USGS 74

Freq. sampling: 75 Pumpage inventory: yes no, period: 76

Aperture cards: 77

Log data: 126' - 768' DE 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 760 Meas. 3

Depth cased; (first perf.): 720 Casing type: 20 23 accuracy 29 30 Diam. 10 X 6 in 10

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

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

Date Drilled: 8/17 9:70 Pump intake setting: 36 38

Driller: Fred Sutter, Pass Christian, MS

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 T Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 25 41 Trans. or meter no. 42

Descrip. MP 43 ft above LSD, Alt. MP 44

Alt. LSD: 15 45 Accuracy: (source) 47 3

Water Level: 15 ft above MP; Ft below LSD 48 Accuracy: 52 D

Date meae: 8:70 Yield: 300 gpm 50 Method determined 61

Drawdown: 62 Accuracy: 63 Pumping period 64 hrs 65

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

Sp. Conduct 1025 K x 10⁶ 73 Temp. 25.0 °F 74 Date sampled 6/1/72 77 79

Taste, color, etc. Slight Rubber Taste PH 8.5

Sampled 1-11-92
PEG

Possible W.L. measurement

Health # 300004-02
T=25
C=710

Well No.

156

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Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

D Drainage Basin: 13S Subbasin:

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

MAJOR AQUIFER: TM system series aquifer, formation, group PA

Lithology: S Origin: Aquifer Thickness: ft

60 Length of well open to: ft 40 Depth to top of: 700 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:

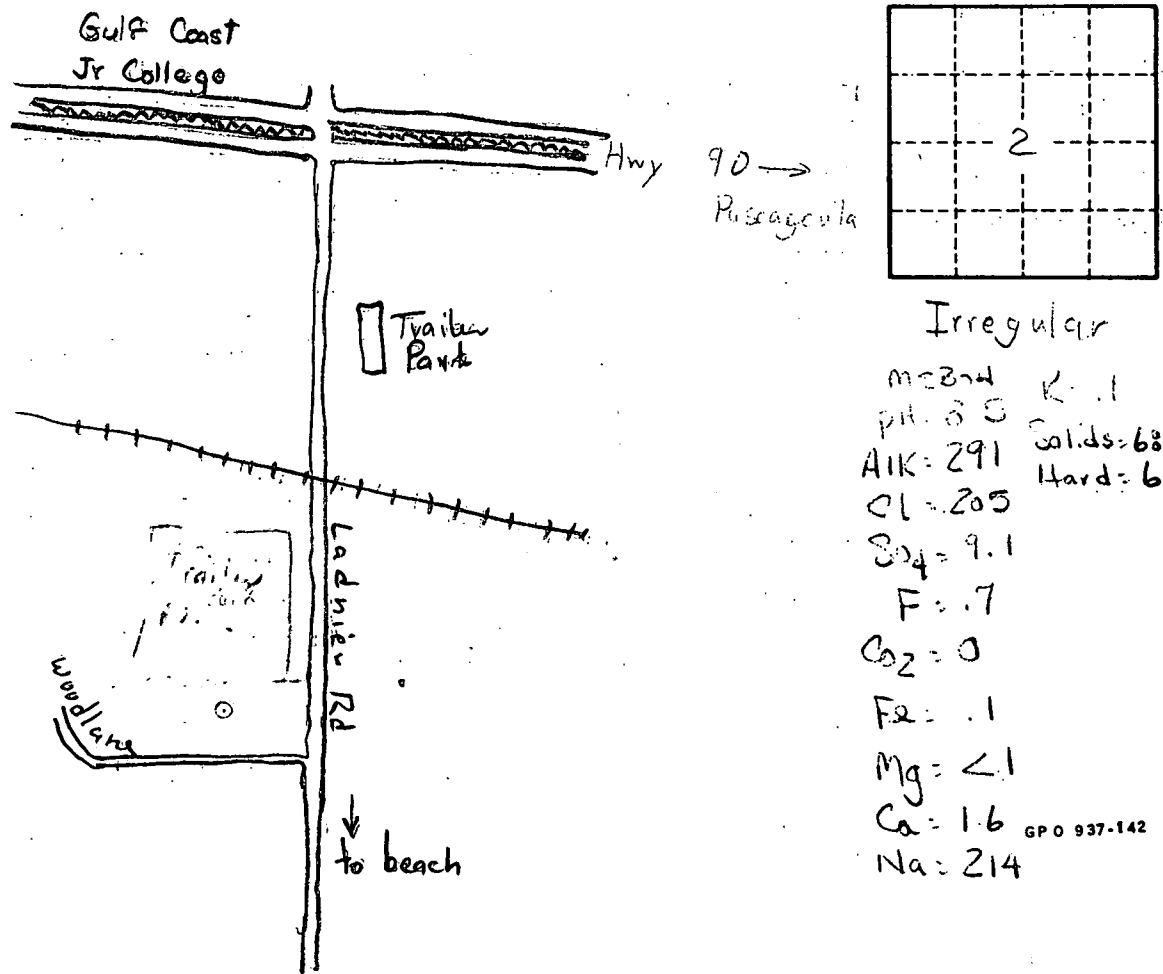
Depth to consolidated rock: ft Source of data:

Depth to basement: ft Source of data:

Surficial material: Infiltration characteristics:

Coefficient Trans: gpd/ft Coefficient Storage:

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



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