

WELL SCHEDULE

Elog # 159

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

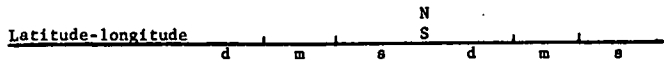
WATER RESOURCES DIVISION

MASTER CARD

Record by WTO Source of data Bowc Date 5/73 Map 3/73
 State Miss 28 County (or town) CLAIBORNE 11
 Latitude: 315636N Longitude: 0905020 Sequential number: 1
 Lat-long accuracy: 2 T 110 S, R 4 Sec 11, SE NW NW
 Local well number: N039B81111N04E Other number: B & M
 Local use: 282159 Owner or name: EDGAR WILLIAMS Address: _____
 Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P
 Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Mad, Ind, P S, Rec, (S) Stock, Instit, Unused, Répressure, Recharge, Desal-P S, Desal-other, Other 08
 Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. 09
 DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0
 Hyd. lab. data: _____ 03
 Qual. water data; type: _____ 04
 Freq. sampling: _____ Pumpage inventory: 0 yes 0 no 0 period: _____ 06
 Aperture cards: _____ yes 07
 Log data: Elog 10' - 492' 0E 08 09

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 459 Meas. rept accuracy 3
 Depth cased: (first perf.) _____ ft 449 Casing type: _____; Diam. _____ in 2
 Finish: porous gravel w. concret., (perf.), (screen), (horiz. gallery), (open end), (rot.), (percussion, rotary), (air reverse trenching, driven, wash, other) 31
 Method Drilled: (A) air bored, cable, dug, rot., (B) rot., (C) air, (D) air, (E) air, (F) air, (G) air, (H) air, (I) air, (J) air, (K) air, (L) air, (M) air, (N) air, (O) air, (P) air, (Q) air, (R) air, (S) air, (T) air, (U) air, (V) air, (W) air, (X) air, (Y) air, (Z) air 32
 Date Drilled: 2-28-73 973 Pump intake setting: _____ ft 38
 Driller: GUINN
 Lift (type): (A) air, bucket, cent, jet, (B) air, (C) air, (D) air, (E) air, (F) air, (G) air, (H) air, (I) air, (J) air, (K) air, (L) air, (M) air, (N) air, (O) air, (P) air, (Q) air, (R) air, (S) air, (T) air, (U) air, (V) air, (W) air, (X) air, (Y) air, (Z) air 39 Deep 0 Shallow 40
 Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 S Trans. or meter no. _____
 Descrip. MP _____ ft above LSD, Alt. MP _____
 Alt. LSD: _____ ft 250 Accuracy: (source) topo 47 4
 Water Level _____ ft above MP; _____ ft below LSD 165 Accuracy: _____ 52 D
 Date meas: 273 Yield: _____ gpm 4 Method determined _____ 61
 Drawdown: _____ ft _____ Accuracy: _____ hrs _____ 66 48
 QUALITY OF WATER DATA: Iron _____ ppm 69 Sulfate _____ ppm 70 Chloride _____ ppm 71 Hard. _____ ppm 72
 Sp. Conduct _____ K x 10 6 Temp. _____ °F _____ Date sampled _____ 73 74 76 77 79
 Taste, color, etc. _____



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
 Drainage Basin: D 1154 Subbasin: 26

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) offshore, pediment, hillside, terrace, undulating, valley flat (E) (F) (R) (K) (L) (V) _____ 27

MAJOR AQUIFER: system _____ series TM aquifer, formation, group C:A

Lithology: S Origin: 3 Aquifer Thickness: 10 ft
 Length of well open to: _____ ft 10 Depth to top of: _____ ft 450

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:

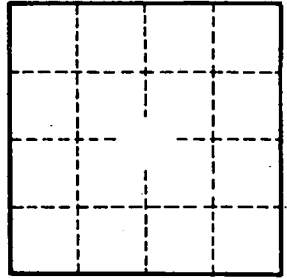
Depth to consolidated rock: _____ ft 60 Source of data: _____ 64

Depth to basement: _____ ft 65 Source of data: _____ 69

Surficial material: 70 Infiltration characteristics: _____ 72

Coefficient Trans: _____ gpd/ft 73 Coefficient Storage: _____ 76

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No.