

WRD Exp. (GW)
April 1966

Well No. 010

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by HITT Source of data DRILLER Date 9-19-56 Map _____

State 28 County (or town) LFE 41

Latitude: 340755^N Longitude: 0883714^W Sequential number: 1

Lat-long accuracy: 2^{sec} 11^{min} 3^{sec} 6^{sec} 13^{sec} NE NE NE

Local well number: 00108A1311S06E Other number: _____

Local use: _____ Owner or name: MR HENDRIX Address: NETTLETON

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist P

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) P S, (K) Rec, (L) Stock, (M) Instit, (N) Unused, (O) Repressure, (P) Recharge, (Q) Desal-P S, (R) Desal-other, (S) Other S

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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

Freq. sampling: _____ Pumpage inventory: yes no period: _____

Aperture cards: _____ yes

Log data: SAND SAMPLE

WELL-DESCRIPTION CARD

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

Depth cased: _____ ft Casing type: _____; Diam. _____ in

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

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

Date Drilled: 956 Pump intake setting: _____ ft

Driller: H.P. HERNDON & SONS address SHANNON

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 J Deep Shallow

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/2 S Trans. or meter no. _____

Descrip. MP _____ ft above _____ ft below LSD. Alt. MP _____

Alt. LSD: 308 Accuracy: _____ 4

Water Level 90 ft above _____ ft below MP; _____ ft below LSD Accuracy: FROM DEIG-GOOD A

Date meas: 956 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. GOOD

TRANSMITTED FOR ADP

Well No.

010

Well No. Ø 10

Latitude-longitude _____
N
S
d m e d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
19
D Drainage Basin: 13C Subbasin: _____
22 23 25 26

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

MAJOR AQUIFER: _____ system _____ series K3 aquifer, formation, group EUTAW EV
28 29 30 31

Lithology: US Origin: B Aquifer Thickness: _____ ft
32 33 34
Length of well open to: _____ ft Depth to top of: _____ ft
35 36 37 38 39 40 41 42 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
44 45 46 47

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50
Length of well open to: _____ ft Depth to top of: _____ ft
51 52 53 54 55 56 57 58 59

Intervals Screened: _____
60 61

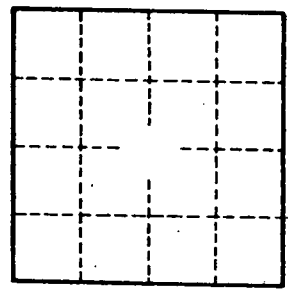
Depth to consolidated rock: _____ ft Source of data: _____
62 63 64

Depth to basement: _____ ft Source of data: _____
65 66 67 68

Surficial material: _____ Infiltration characteristics: _____
69 70 71 72 73

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____
74 75 76 77 78

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



WELL NOT VISITED
WHEN INVENTORIED

Well is off Miss Hwy 6
on small road

Well No.

Ø 10