

WRD Exp. (GW)
April 1966

Well No. 02

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by L.A. Callahan Source of data MBOWC field Date 10-2-67 Map Quitman Quad

State Miss 28 County (or town) Clarke 12

Latitude: 32 13 25 N Longitude: 08 8 34 08 Sequential number: 1

Lat-long accuracy: 3 T. 4 S. R. 17 W. Sec 4, NE 4, NW 4, SE 4, SW 4

Local well number: 0002AB0404N17E Other number: B & M

Local use: 017 Owner or name: EARL MARTIN

Owner or name: EARL MARTIN Address: RT 7 Meridia

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) Destroyed W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: Drillers 109 MBOWC

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 514 ft Meas. rept 6

Depth cased: (first perf.) 232 ft Casing type: Steel; Diam. 4 in

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

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

Date Drilled: 12-31-61 961 Pump intake setting: _____ ft

Driller: Peoples & Rutledge, Enterprise Miss

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 D

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no. ---

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

Alt. LSD: 440 420 Accuracy: (source) QI 20 5

Water Level 103 ft above below MP; Ft below LSD 163 Accuracy: rept 6

Date meas: 12-31-61 061 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. High Fe Content

PUNCHED COPY
ROLL 100-100000

Well No. 02

Well No. D2

Latitude-longitude 32 13 25.0883408
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: 13A Subbasin: _____

Topo of well site: (D) depression, (C) stream channel, (E) dunes, (F) flat, (H) hilltop, (K) sink, (L) offshore, (P) pediment, (S) hillside, (T) terrace, (U) undulating, (V) valley flat
4

MAJOR AQUIFER: Tertiary system, Eocene series, TE aquifer, Hatchebigee formation, group, HA

Lithology: Sand Origin: U.S. 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft 75 Depth to top of: _____ ft 459

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: _____

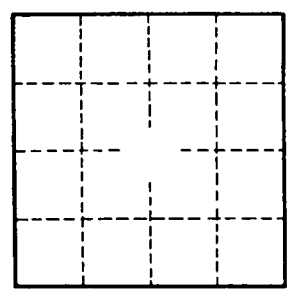
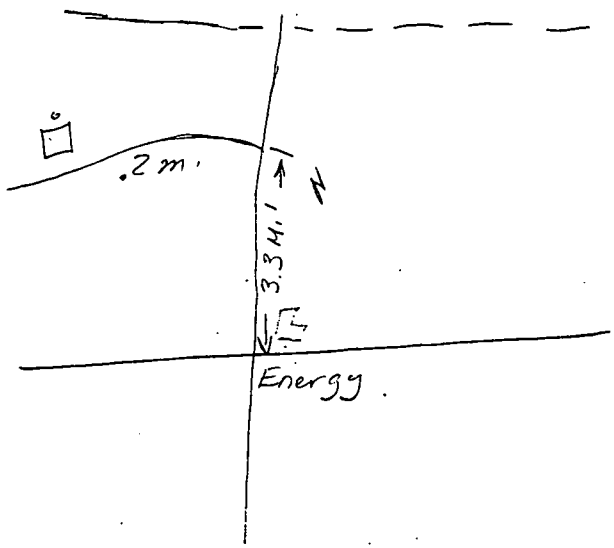
Depth to consolidated rock: _____ ft _____ Source of data: _____

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: _____



Well No. D2