

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data owner Date 10-2-67 Map Quintman Quad

State Miss 28 County (or town) Clarke 12

Latitude: 32⁵ 1⁷ 04² 2^N Longitude: 08¹² 8¹⁵ 3² 2^J 8¹⁹

Lat-long accuracy: 4²⁰ T. 4^S, R. 17^W, Sec 22, SW $\frac{1}{4}$, NW $\frac{1}{4}$, $\frac{1}{4}$

Local well number: 0003²¹ 03²² 03²³ 03²⁴ 03²⁵ 03²⁶ 03²⁷ 03²⁸ 03²⁹ 03³⁰ 03³¹ 03³² 03³³ 03³⁴ 03³⁵ 03³⁶ 03³⁷ 03³⁸ 03³⁹ 03⁴⁰ 03⁴¹ 03⁴² 03⁴³ 03⁴⁴ 03⁴⁵ 03⁴⁶ 03⁴⁷ 03⁴⁸ 03⁴⁹ 03⁵⁰ 03⁵¹ 03⁵² 03⁵³ 03⁵⁴ 03⁵⁵ 03⁵⁶ 03⁵⁷ 03⁵⁸ 03⁵⁹ 03⁶⁰ 03⁶¹ 03⁶² 03⁶³ 03⁶⁴ 03⁶⁵ 03⁶⁶ 03⁶⁷ 03⁶⁸ 03⁶⁹ 03⁷⁰ 03⁷¹ 03⁷² 03⁷³ 03⁷⁴ 03⁷⁵ 03⁷⁶ 03⁷⁷ 03⁷⁸ 03⁷⁹ 03⁸⁰ 03⁸¹ 03⁸² 03⁸³ 03⁸⁴ 03⁸⁵ 03⁸⁶ 03⁸⁷ 03⁸⁸ 03⁸⁹ 03⁹⁰ 03⁹¹ 03⁹² 03⁹³ 03⁹⁴ 03⁹⁵ 03⁹⁶ 03⁹⁷ 03⁹⁸ 03⁹⁹ 03¹⁰⁰

Local use: 0³⁵ 0⁴⁰ 0⁴⁵ 0⁵⁰ 0⁵⁵

Owner or name: Clyde Dearman Address: Energy Miss

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, 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 H

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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 340 ft 340 Meas. rept 6

Depth cased: 252 ft 252 Casing type: Steel; Diam. 4 in 4

Finish: (C) concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) open hole, (K) other X

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

Date Drilled: 9-15-67 9-6-7 Pump intake setting: ft

Driller: McDonald's Hill, Meridian 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 S Deep D Shallow 40

Power (type): diesel, elec nat gas, gasoline, hand, gas, wind; H.P. 3/4 S Trans. or meter no. ---

Descrip. MP above ft below LSD. Alt. MP

Alt. LSD: 425 425 Accuracy: CI 20 5

Water Level: 150 ft above below MP; Ft below LSD 150 Accuracy: rept 3

Date meas: 9-67 9-6-7 Yield: gpm 10 Method D

Drawdown: ft Accuracy: Pumping period hrs

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

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

Taste, color, etc. rept. No Stain, soft

WELL NO.

Well No. D3

Latitude-longitude 32 10 42^N 088 32 58^W
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 Physiographic Province: 03 Section:

D Drainage Basin: 13P Subbasin:

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

MAJOR AQUIFER: Tertiary system Eocene series TE aquifer, formation, group H.A.

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

Length of well open to: ft 30 Depth to top of: ft 310

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:

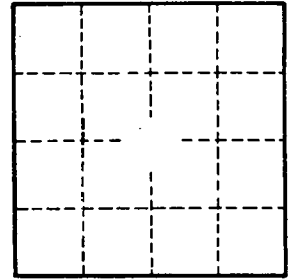
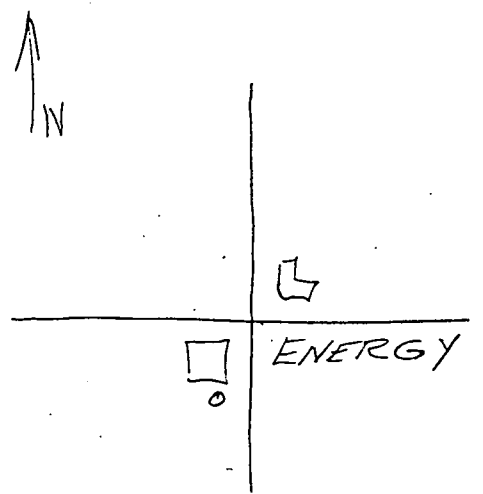
Depth to consolidated rock: ft Source of data:

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. D3