

WRD Exp. (GW)  
April 1966

Well No. A7

### WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

#### MASTER CARD

Record by J.A. Callahan Source of data M BOWC Field Date 8-18-67 Map Enterprise

State Miss County (or town) Clarke 12

Latitude: 32° 10' 14" N Longitude: 08° 49' 12" W Sequential number: 1

Lat-long accuracy: 3 deg, 4 min, 14 sec, Sec 24, SE 1/4, NW 1/4, B & M

Local well number: A007DB2404W14E Other number: \_\_\_\_\_

Local use: 017 Owner or name: Enterprise Clinic

Owner or name: ENTERPRISE CLINIC Address: Enterprise Miss

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, 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: Drillers Log M BOWC D

#### WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 236 ft 236 Meas. not 6

Depth cased: (first perf.) 224 ft 224 Casing type: steel; Diam. 4 1/2 in 4

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), gallery, (H) open end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other S

Method: (A) air bored, (B) cable, (C) dug, (D) rot, (H) jettted, (J) air, (P) reverse, (R) trenching, (T) driven, (V) wash, (W) driven, (X) wash, (Z) other H

Date Drilled: 9-4-61 9-6-61 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: Peoples & Rutledge, Enterprise Miss

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (J) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other S Deep D Shallow D

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 1 1/2 7 Trans. or meter no. \_\_\_\_\_

Descrip. MP \_\_\_\_\_ ft above below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: 260 260 Accuracy: (source) C.I. 90 S

Water Level 12 ft above below MP; 12 ft above below LSD Accuracy: not G

Date meas: 9-4-61 9-6-61 Yield: \_\_\_\_\_ gpm Method determined

Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ hrs \_\_\_\_\_

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

Sp. Conduct K x 10 6 Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

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Latitude-longitude 32 10 14 <sup>N</sup> 88 49 12 <sub>S</sub>  
d n s d m s

**HYDROGEOLOGIC CARD**

**SAME AS ON MASTER CARD** Physiographic Province: 03 Section: \_\_\_\_\_

Drainage Basin: D Subbasin: 13P

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

MAJOR AQUIFER: Tertiary, Eocene system series TE Meridian Sand Upper Wk aquifer, formation, group MW

Lithology: Sand US Origin: 2 Aquifer Thickness: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft Depth to top of: 190 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: 224-226 2" screen

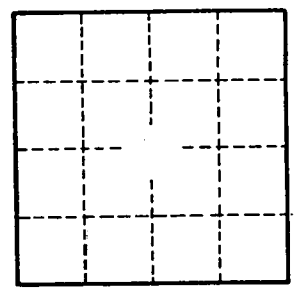
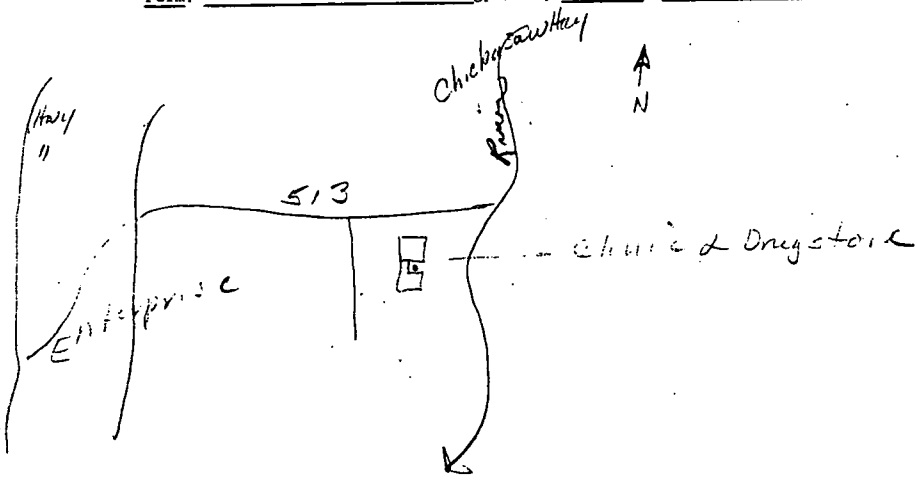
Depth to consolidated rock: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Depth to basement: \_\_\_\_\_ ft Source of data: \_\_\_\_\_

Surficial material: \_\_\_\_\_ Infiltration characteristics: \_\_\_\_\_

Coefficient Trans: \_\_\_\_\_ gpd/ft Coefficient Storage: \_\_\_\_\_

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_



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