

PUNCHED AND
ROLLS COMPUTED

WRD Exp. (GW)
April 1966

Well No. B2

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. A. Callahan Source of data M Bowe Date 8-24-67 Map Quinnau Qua L

State, Miss County (or town) Clarke

Latitude: 32¹2²1³3^N Longitude: 08¹²8¹⁵4¹⁸45¹⁹ Sequential number: 1

Lat-long accuracy: 3²⁰ T, 4³⁰ S, R 15⁴⁰ W, Sec 10 NW $\frac{1}{4}$, SE $\frac{1}{4}$, B & M

Local well number: B002BD1004N15E Other number: _____

Local use: 008 Owner or name: George Jones

Owner or name: GEORGE JONES Address: Basic City

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, (G) Irr, (H) Med, (I) P S, (M) Rec, (N) (P) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 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 Freq. W/L meas.: Field aquifer char.

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____

Log data: Drillers log M Bowe

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 212 ft Meas. rept

Depth cased: 207 ft Casing type: Steel; Diam. 3 1/8 in

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

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

Date Drilled: 10-12-63 Pump intake setting: _____ ft

Driller: McDonald & Hill, Meridian Miss

Lift (type): (A) air bucket, (B) cent, (C) jet, (D) multiple, (E) multiple, (F) none, (G) piston, (H) rot, (I) submerg, (J) turb, (K) other J Deep - Shallow 40

Power (type): diesel, elec gas, gasoline, hand, gas, wind; H.P. 3 Trans. or meter no. 7

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

Alt. LSD: 400 Accuracy: PI 20

Water Level: 126 ft above/below MP; Ft. below LSD 126 Accuracy: rept

Date meas: 10-12-63 Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ hrs

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

Sp. Conduct 170 K x 10 2 Temp. _____ °F Date sampled _____

Taste, color, etc. Fc stain, Soft

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Latitude-longitude 32 12 13 ^N 088 44 59 _S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage Basin: 13P Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (S) hillside, (T) terrace, (U) undulating, (V) valley flat _____

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

Lithology: Sand Origin: U.S. Aquifer Thickness: 2 ft

Length of well open to: 5 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: 207-212

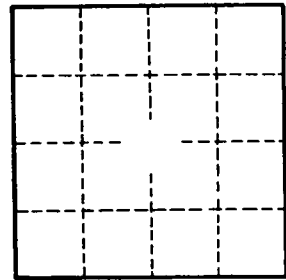
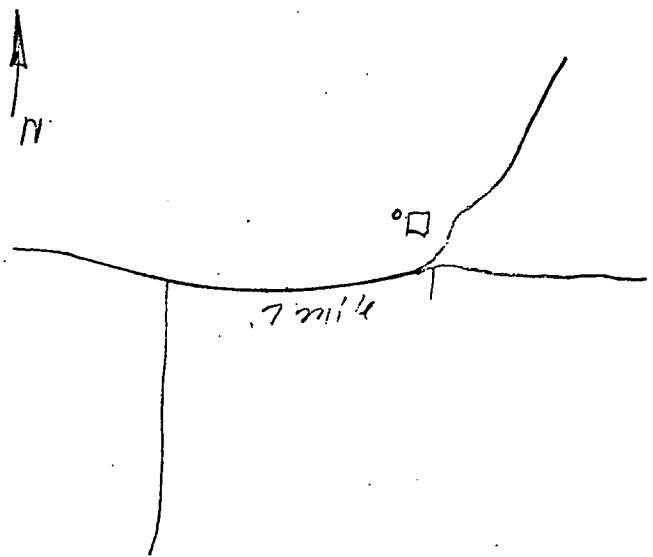
Depth to consolidated rock: _____ ft Source of data: _____

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: _____



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