

WRD Exp. (GW)
April 1966

Well No. N 1

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

TRANSMITTED FOR ADP.

MASTER CARD

Record by J.A. Calahan Source of data Owner Date 6-7-66 Map County

State Miss County Lawrence 28 39

Latitude: 31^{deg} 25^{min} 00^{sec} N Longitude: 09^{degrees} 00^{min} 73^{sec} W Sequential number: 1

Lat-long accuracy: 2 T. 5 S. 11 E. Sec. 8 SW 1 NW 1

Local well number: N001630805N11E Other number: B & M

Local use: _____ Owner or name: T B Brister

Owner or name: T B BRISTER Address: _____

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

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (H) (H) (I) (M) (N) (P) (R)

(S) Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, (W) (X) (Z) W

DATA AVAILABLE: Well data N Freq. W/L meas.: NONE Field aquifer char. N

Hyd. lab. data: _____

Qual. water data; type: Complete Chemical Analysis

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 185 ft Meas. 185 rept accuracy 6

Depth cased: _____ ft Casing type: Plastic; Diam. 04 in 4

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

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) (H) hyd rot, (J) jetted, (P) air percussion, (R) reverse, (T) rotary, (V) trenching, (W) driven, (Z) drive wash, other _____

Date Drilled: 1962 9.6.2 Pump intake setting: _____ ft

Driller: S S Rouse Columbia Miss

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

Power (type): (diesel, elec, gas, gasoline, hand, gas, wind; H₂P. 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: _____

Water Level _____ ft above below MP; Ft below LSD _____ Accuracy: _____

Date meas: _____ Yield: _____ gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

QUALITY OF WATER DATA: Iron 0.10 Sulfate 0.0 Chloride 1.5 Hard. 5

Sp. Conduct 20 K x 10 0 Temp. 78 °F Date sampled 8-16-66

Taste, color, etc. _____

Well No. N 1

Well No. NI

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: Coastal Plains 03 Section: East Gulf Coastal

Plain D Drainage Basin: 13IV Subbasin:

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

MAJOR AQUIFER: Tertiary, Miocene TM Miocene undifferentiated M2
system series aquifer, formation, group

Lithology: u/s Origin: 3 Aquifer Thickness: ft

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

MINOR AQUIFER: aquifer, formation, group

Lithology: Origin: Aquifer Thickness: ft

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

Intervals Screened:

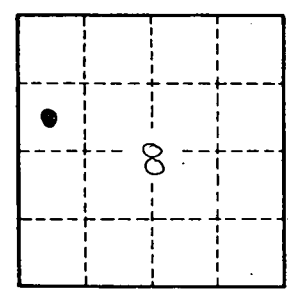
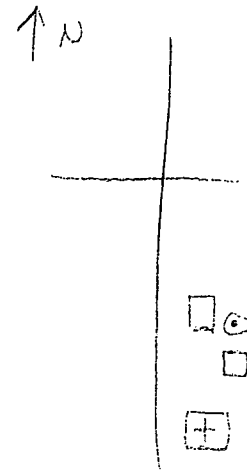
Depth to consolidated rock: ft Source of data:

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. NI