

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

DEC 20 1973

MASTER CARD

Record by **GJD FH** Source of data **Barkdale F. Arb.** Date **3-10-54** Map
State **28** County **Quitman** **60**

Latitude: **34 13 21 N** Longitude: **09 02 21 W** Sequential number: **1**

Local well number: **G003BD1127NO2W** Other number: **B & M**

Local use: **004** Owner or name: **DALMAR PLANTATION**

Ownership: **N** (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist

Use of water: **I** (S) Air cond, Bottling, Comm, Dewater, Power, Pire, Dom, Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other

Use of well: **W** (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: no. period:

Aperture cards: yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: **107** ft Meas. **6**

Depth cased: **82** ft Casing type: **S** Diam. **8** in

Finish: **S** (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (I) screen, (J) gallery, end, (K) shored, (L) open hole, (M) other

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

Date Drilled: **9-5-53** Pump intake setting: ft

Driller: **Layne Central** Lift: **7** (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) nose, piston, rot, submerg, turb, other

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

Descrip. MP **8.8** ft above LSD, Alt. MP **160**

Alt. LSD: **160** Accuracy: **A**

Water Level: **19.52** ft above MP; **11** ft below LSD Accuracy: **A**

Date meas: **3-10-54** Yield: **3.57** gpm **500** Method determined

Drawdown: ft Accuracy: Pumping period: hrs

QUALITY OF WATER DATA: Iron Sulfate Chloride Hard. Sp. Conduct K x 10⁶ Temp. Date sampled

Taste, color, etc.

Well No.

G3

Well No. G3

Latitude-longitude d m s N S d m s

PHYSIOLOGIC CARD
SAME AS ON MASTER CARD

DEC 5 1965

Physiographic Province: 03 Section: _____

Drainage Basin: E Subbasin: 15F

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

MAJOR AQUIFER: system _____ series Q.G aquifer, formation, group MA

Lithology: 5.R Origin: 2 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ 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: 82-107 = 25' of A"

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

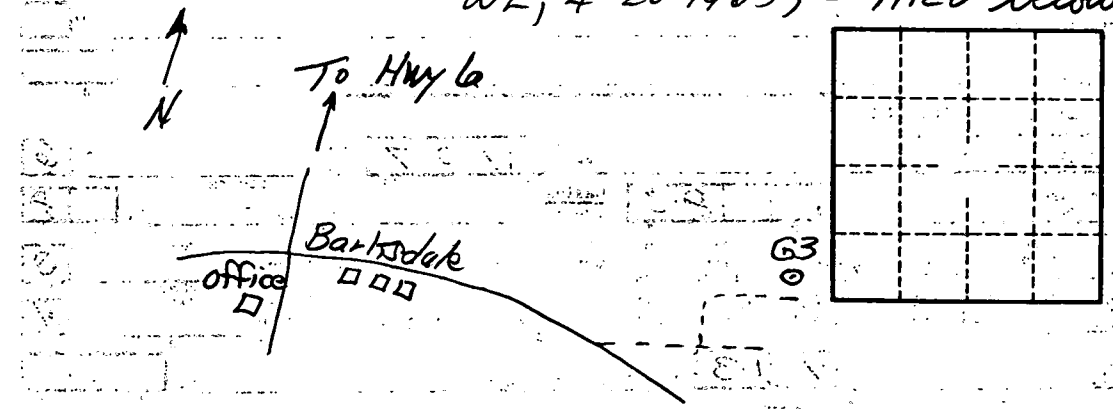
Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____

WL, 4-20-1965, = 11.20' below led



Well No. _____

G3