

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

JAN 11 1974

MASTER CARD

Record by _____ Source of data arb. Date _____ Map _____

State 28 County Bolivar (or town) 06

Latitude: 34^{deg} 06^{min} 06^{sec} N Longitude: 090^{deg} 44^{min} 50^{sec} Sequential number: 7

Local well number: B027AA3026N05W Other number: _____

Local use: 064 Owner or name: ALFRED BUTLER Address: Alligator

Ownership: (C) County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist (S) _____ (W) _____ (P) _____ (N) _____ (M) _____ (F) _____ (D) _____ (E) _____ (H) _____ (I) _____ (J) _____ (K) _____ (L) _____ (O) _____ (R) _____ (T) _____ (U) _____ (V) _____ (X) _____ (Y) _____ (Z) _____

Use of water: (A) 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 cotton (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. (S) _____ (T) _____ (U) _____ (V) _____ (W) _____ (X) _____ (Y) _____ (Z) _____

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: _____

perature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 118 ft Meas. 6 rept accuracy

Depth cased: 58 ft Casing type: steel Diam. 10 1/2 in

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

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

Date Drilled: 9.55 Pump intake setting: _____ ft

Driller: Jayne Central name address

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

Power (type): diesel elec gas, gasoline, hand, gas, wind; H.P. 20 Trans. or meter no.

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

Alt. LSD: _____ Accuracy: _____ (source) _____

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

Date meas: 055 Yield: 1200 gpm Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs

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

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

Taste, color, etc. _____

REPRODUCED

Well No. B24

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: 15H Subbasin: MA

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, well site: (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system 06 series 06 aquifer, formation, group MA

Lithology: R Origin: 2 Aquifer Thickness: 60 ft
Length of well open to: 60 ft Depth to top of: 60 ft

MINOR AQUIFER: system 06 series 06 aquifer, formation, group MA

Lithology: R Origin: 2 Aquifer Thickness: 60 ft
Length of well open to: 60 ft Depth to top of: 60 ft

Intervals Screened: 06

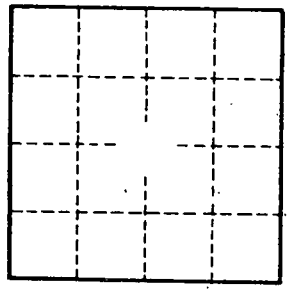
Depth to consolidated rock: 60 ft Source of data: 64

Depth to basement: 60 ft Source of data: 69

Surficial material: 06 Infiltration characteristics: 72

Coefficient Trans: 06 gpd/ft Coefficient Storage: 76

Coefficient Perm: 06 gpd/ft²; Spec cap: 06 gpm/ft; Number of geologic cards: 79



Well No. B24