

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by GJD Source of data BOWC Date 12-7-72 Map _____

State 28 County (or town) Rankin 621

Latitude: 32³ 22⁷ 57¹¹ N¹⁵ Longitude: 08¹² 9¹³ 53¹⁸ W¹⁹ Sequential number: 7

Lat-Long accuracy: 5²⁰ T S²¹ R W²² Sec _____, _____, _____

Local well number: D011²³ 0907²⁴ N04E²⁵ Other number: _____ B & H

Local use: _____ Owner or name: _____

Owner or name: CLYDE ALLEN²⁶ Address: Brandon²⁷

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ P²⁸

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instat, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H²⁹

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed, (Z) _____ W³⁰

DATA AVAILABLE: Well data Freq. W/L meas.: Field aquifer char. ³¹

Hyd. lab. data: _____ ³²

Qual. water data; type: _____ ³³

Freq. sampling: _____ Pumpage inventory: _____ ³⁴

Aperture cards: _____ ³⁵

Log data: _____ D³⁶ ³⁷

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 427³⁸ Meas. rept _____ 3³⁹

Depth cased; (first perf.) _____ ft 412⁴⁰ Casing type: _____; Diam. _____ in _____ 2⁴¹

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (G) gravel w. horiz. open perf., (S) screen, sd. pt., (W) shored, (X) open hole, (Z) other _____ S⁴²

Method Drilled: (A) air rot., (B) bored, (C) cable, (D) dug, (H) hyd. rot., (J) jetted, (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other _____ H⁴³

Date Drilled: 5-16-62⁴⁴ 902⁴⁵ Pump intake setting: _____ ft _____ ⁴⁶

Driller: Johnnie Beasley⁴⁷ name _____ address _____

Lift (type): (A) air, (B) bucket, (C) cent., (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) submerg, (S) turb, (T) other _____ Deep _____ Shallow _____ ⁴⁸

Power (type): nat diesel, elec, gas, gasoline, hand, gas, wind; LP _____ Trans. or meter no. _____ ⁴⁹

Descrip. MP _____ ft above _____ below LSD, Alt. MP _____ ⁵⁰

Alt. LSD: _____ Accuracy: (source) _____ ⁵¹

Water Level _____ ft above _____ below MP; _____ ft above _____ below LSD 170⁵² Accuracy: _____ ⁵³

Date meas: _____ 502⁵⁴ Yield: _____ gpm _____ Method determined _____ ⁵⁵

Drawdown: _____ ft _____ Accuracy: _____ Pumping period _____ hrs _____ ⁵⁶

QUALITY OF WATER DATA: Iron _____ ppm _____ Sulfate _____ ppm _____ Chloride _____ ppm _____ Hard. _____ ppm _____ ⁵⁷

Sp. Conduct _____ K x 10⁶ _____ Temp. _____ °F _____ Date sampled _____ ⁵⁸

Taste, color, etc. _____ ⁵⁹

Well No. D11

JHUS

Latitude-longitude d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section:

Drainage Basin: D Subbasin: 13T

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

MAJOR AQUIFER: system _____ series TE aquifer, formation, group CΦ
 Lithology: _____ Origin: _____ 2 Aquifer Thickness: _____ ft

27 Length of well open to: _____ ft 15 Depth to top of: _____ ft 400

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: 412 - 427 = 15' of 2"

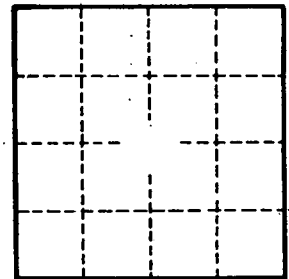
Depth to consolidated rock: _____ ft _____ Source of data: _____

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. D11