

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by JCM Source of data BOWC Date 10-72 Map _____

State 28 County (or town) Jones Sequential number: 34

Latitude: 313010N Longitude: 0891431

Lat-long accuracy: 2 T 6 S, R 12 Sec 7, NE, SW, NW

Local well number: 0034CB0706N12W Other number: _____

Local use: 320 Owner or name: DONALD BRYANT Address: Manselle

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, (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, Withdraw, Waste, Destroyed, (U) _____ 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: _____

Temperature cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 60 ft Meas. accuracy 3

Depth cased: 50 ft Casing type: PVC; Diam. in 4

Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. (O) open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other 5

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

Date Drilled: 9-7-2 Pump intake setting: _____ ft

Driller: Robertson's name address _____

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other 5 Deep Shallow

Power (type): 1/2 nat gas, gasoline, hand, gas, wind; H.P. 1/2 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above _____ ft below MP; _____ ft below LSD Accuracy: 39

Date meas: 7-7-2 Yield: _____ gpm Method determined 11

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. _____

Well No. _____

Latitude-longitude _____
d m s N S d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD ¹ Physiographic Province: 03 Section: _____
²⁰ ²¹

²² D Drainage Basin: 130 Subbasin: _____
²³ ²⁴ ²⁵ ²⁶

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (R) (K) (L) (O) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____
²⁷ ²⁸

MAJOR AQUIFER: _____ system _____ series TM _____ aquifer, formation, group MZ _____
²⁹ ³⁰ ³¹

Lithology: _____ S Origin: _____ 3 Aquifer Thickness: _____ ft
³² ³³ ³⁴

Length of well open to: _____ ft 10 Depth to top of: _____ ft _____
³⁵ ³⁶ ³⁷ ³⁸ ³⁹ ⁴⁰ ⁴¹ ⁴² ⁴³

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____
⁴⁴ ⁴⁵ ⁴⁶ ⁴⁷

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
⁴⁸ ⁴⁹ ⁵⁰

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
⁵¹ ⁵² ⁵³ ⁵⁴ ⁵⁵ ⁵⁶ ⁵⁷ ⁵⁸ ⁵⁹

Intervals Screened: 4" PVC

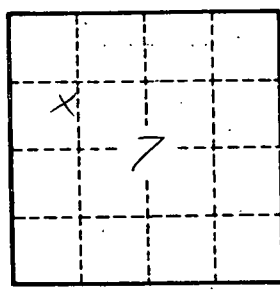
Depth to consolidated rock: _____ ft _____ Source of data: _____
⁶⁰ ⁶¹ ⁶² ⁶³ ⁶⁴

Depth to basement: _____ ft _____ Source of data: _____
⁶⁵ ⁶⁶ ⁶⁷ ⁶⁸ ⁶⁹

Surficial material: _____ Infiltration characteristics: _____
⁷⁰ ⁷¹ ⁷²

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
⁷³ ⁷⁴ ⁷⁵ ⁷⁶ ⁷⁷ ⁷⁸

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



Well No. 034