

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.D. Source of data Bowc Date 3-71 Map _____

State 28 County (or town) Hard 38

Latitude: 322000N Longitude: 0884000 Sequential number: 1

Lat-long accuracy: 5 T. 6 S. R. 16 W. Sec 28

Local well number: N0066 2806 N16E Other number: _____ B & M

Local use: 008 Owner or name: _____

Owner or name: M. Y. R. A. O'NEAL Address: Rt 3 main

Ownership: (C) 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 A

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

Aperture cards: _____ yes

Log data: _____

WELL-DESCRIPTION CARD

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

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

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

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

Date Drilled: 9-6-2 Pump intake setting: _____ ft

Driller: M J H name address _____

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. _____ Trans. or meter no. 3

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: 80 ft above below MP; Ft below LSD 80 Accuracy: _____

Date meas: 9-6-2 Yield: _____ gpm _____ Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ h-s _____

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. N 66

Well No. N

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

19 **SAME AS ON MASTER CARD** 20 21 **03** Section: _____
22 **D** Drainage Basin: 23 **13P** 24 Subbasin: 25 _____ 26

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp, _____
27
Topo of well site: (Ø) (P) (S) (T) (U) (V) _____
offshore, pediment, hillside, terrace, undulating, valley flat

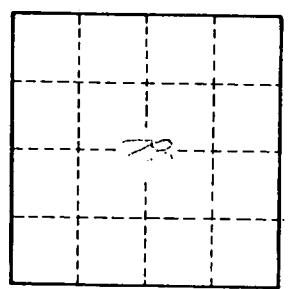
MAJOR AQUIFER: _____ system _____ series **TE** _____ aquifer, formation, group **TW** _____

Lithology: _____ Origin: **S** _____ Aquifer Thickness: **3** _____ 26 ft
32 33
Length of well open to: _____ ft _____ 26 _____ Depth to top of: _____ ft **1.20** _____ 41 43

MINOR AQUIFER: _____ system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49
Length of well open to: _____ ft _____ _____ Depth to top of: _____ ft _____ 51 53 54 56 57 59

Intervals Screened: _____
Depth to consolidated rock: _____ ft _____ Source of data: _____ 64
Depth to basement: _____ ft _____ Source of data: _____ 69
Surficial material: _____ Infiltration characteristics: _____ 72
Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____ 76 78
73 75
Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____ 79



Well No. N66