

PUNCHED
OCT 20 1975

FORM 9-1642
(1-68)

Well No. T 84

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by GJD Source of data BOWC Date 10-16-75 Map _____

State 28 County (or town) LAUDERDALE 3A

Latitude: 32¹⁶35^N Longitude: 08³⁰40^W Sequential number: 1

Lat-long accuracy: 5 T N E S, R W, Sec _____

Local well number: T 084 - 1305N17E Other number: _____

Local use: 008 Owner of name: _____

Owner or name: FREDERICK MINOR Address: Waynot

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dis: P

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec. (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of well: (A) Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Deactivated. (D) (G) (H) (O) (P) (R) (T) (U) (W) (A) (J) W

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

Hvd. 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: 330 Meas. rept. 3

Depth cased: 330 Casing type: PVC Diam. _____

Finish: (C) porous concrete, (F) gravel w. (S) gravel w. (H) horiz. (O) open (P) perf., (S) screen, (I) sd. pr., (W) shored, (X) pile, (Z) other X

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

Date Drilled: 9-19-75 9:75 Pump intake setting: _____

Driller: McDonald and Hill

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

Power (type): (nat) diesel, elec, gas, gasoline, hand, gas w/air, N.P. LP Trans. of _____

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

Alt. LSD: _____ Accuracy: (source) _____

Water Level: _____ ft above MP; _____ ft below LSD 330 Accuracy: _____

Date meas: 9:75 Yield: _____ gpm 6 Meched 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. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

Drainage Basin: _____ Subbasin: _____

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

MAJOR AQUIFER: system _____ series T E aquifer, formation, group T U

Lithology: _____ **Origin:** 3 **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: _____

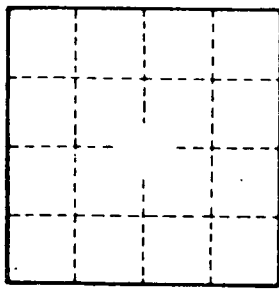
Depth to consolidated rock: _____ ft **Source of data:** _____

Depth to basement: _____ ft **Source of data:** _____

Surficial material: _____ **Infiltration characteristics:** _____

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____

Coefficient Perm: _____ ² gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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