FORM 9-1642
(1-68)

Well No. M 379

APR 11 1975 PUNCHED

WELL SCHEDULE

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

PUNCHED and VERIFIED ROLLA COMPUTATION BRANCH

MASTER CARD

Record by: J. A Callahan Source of data: Driller Date: Map:

State: 28 County (or town): 24

Latitude: 30 27 54 N (deg, min, sec) Longitude: 088 58 30 (degrees, min, sec) Sequential number: 1

Lat-long accuracy: 3 T. 7 S R. 10 W Sec. 3 center

Local well number: M379 - 030 7S 11W Other number:

Local use: 072 Owner or name: Formerly Thomas H. Smith

Owner or name: ORANGE GROVE Address: (P) C. E. Bralin is silent partner, Oaklawn

Ownership: (C) County, (F) Fed Gov't, (M) City, (N) Corp or Co, (P) Private, (S) State Agency, (W) Water Dist — N

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) P S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other — P

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

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

Hyd. lab. data:

Qual. water data; type:

Freq. sampling: Pumpage inventory: yes / no, period:

Aperture cards:

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD

Depth well: 323 ft Meas. / rept accuracy: 3

Depth cased (first perf.): 303 ft Casing type: Diam. 4 x 3 in — 4

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

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

Date Drilled: 2/6/63 — 963 Pump intake setting: ft

Driller: M & B Drilling Co. (name, address)

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

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

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

Alt. LSD: 25 Accuracy (source): CTS — 3

Water Level: ft above/below MP; Ft above/below LSD: 25 Accuracy: D

Date meas.: 2 63 Yield: 60 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 10^6 Temp. °F Date sampled

Taste, color, etc.

Well No. M379

Well No. _____

FORM P-1042 (11-63)

WELL SCHEDULE

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD

Physiographic Province: 03 Section:

Drainage Basin: D 13S Subbasin:

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

MAJOR AQUIFER: system TP series aquifer, formation, group GF

Lithology: VS Origin: 3 Aquifer Thickness: ft

Length of well open to: ft Depth to top of: 20 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: 20' of 3" 0.008 underbacked

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:

1st water level in 1963

18' of 4"

52 gal tank 12 families

Well No. M379

GPO 937-142