

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J. Harrell Source of data BOWC Date 6/11/68 Map _____

State 28 County WAYNE (or town) 77

Latitude: 314232N Longitude: 0885400 Sequential number: 1

Lat-long accuracy: 3 T. 90 S. R. 90 Sec 33, NW, NE

Local well number: F022BA3309N09W Other number: _____

Local use: 194 Owner or name: DONALD WEST Address: Lawrel

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, Reppure, 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 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: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 75 ft Meas. 75 accuracy 3

Depth cased: 70 ft Casing type: Galv.; Diam. 2 in

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, perf., screen, sd. pt., shored, open hole, other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) rot., (F) air reverse percussion, (G) air reverse trenching, (H) driven, (I) wash, (J) drive, (K) other H

Date Drilled: 4/68 9:68 Pump intake setting: _____ ft

Driller: _____

Lift (type): (A) air, (B) bucket, (C) cent, (D) jet, (E) multiple, (F) multiple, (G) none, (H) piston, (I) rot, (J) submerg, (K) turb, (L) other Deep, Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3/4 Trans. or meter no. 5

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

Alt. LSD: _____ Accuracy: (source) _____

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

Date meas: 4/68 4:68 Yield: 9 gpm Method determined 9

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 _____

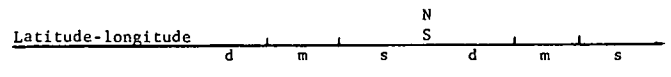
Taste, color, etc. _____

FUTURED AND VERIFIED
ALL INFORMATION FROM THIS BRANCH

Well No.

F22

Well No. F22



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 03 Section: 03

D Drainage Basin: 130 Subbasin: 26

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

MAJOR AQUIFER: system series 28 29 aquifer, formation, group 30 31

Lithology: 32 33 Origin: 34 Aquifer Thickness: 35 ft

Length of well open to: 36 ft 5 Depth to top of: 37 ft 38 39

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

Lithology: 48 49 Origin: 50 Aquifer Thickness: 51 ft

Length of well open to: 52 ft 53 Depth to top of: 54 ft 55 56

Intervals Screened: 1/4' S.S.

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

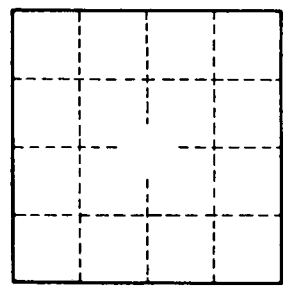
Depth to basement: 65 ft 66 67 Source of data: 68 69

Surficial material: 70 71 Infiltration characteristics: 72 73

Coefficient Trans: 74 gpd/ft 75 Coefficient Storage: 76 77

Coefficient Perm: 78 gpd/ft²; Spec cap: 79 gpm/ft; Number of geologic cards: 80

15 miles E of Laurel



Well No. F22