

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED

MASTER CARD

Record by TNS Source of data wife Date 7/56 Map AUG 6 1973

State 28 County (or town) PONTOTOC 58

Latitude: 341413N Longitude: 0890942 Sequential number: 1

Lat-long accuracy: 3 T 10 R 1 W, Sec 2, NW, SE

Local well number: F001BDO210501E Other number: B & M

Local use: FL Owner or name: FL COLLUMS

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, Instif, 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. W

DATA AVAILABLE: Well data 70 Freq. W/L meas: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: 76

Aperture cards: 77

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 405 Meas. rept accuracy 24 6

Depth cased: (first perf.) 25 Casing type: 28 Diam. in 29 4

Finish: porous concrete, gravel w. (perf.), (screen), gravel w. (screen), horiz. gallery, end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31

Method: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other 32 H

Date Drilled: 953 Pump intake setting: 33 35 ft 36 38

Driller: Red Hill Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, (Z) other 39 P Deep 40

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

Alt. LSD: 520 Accuracy: (source) 47 4

Water Level: 42 ft above MP; 43 ft below LSD 48 Accuracy: 51

Date meas: 53 Yield: 55 gpm 56 Method determined 61

Drawdown: 62 ft 64 Accuracy: 65 Pumping period 66 hrs 68

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

Sp. Conduct 73 K x 10 74 Temp. 75 Date sampled 76 77 79

Well No.

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

HYDROGEOLOGIC CARD

WATER CARD

Physiographic Province: _____

03
20 21

Section: _____

D
19

Drainage Basin: _____

115F
23 25

Subbasin: _____

Topo of well site: (C) (E) (F) (H) (K) (L)
depression, stream channel, dunes, flat, hilltop, sink, swamp,

(O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____ 27

MAJOR
AQUIFER:

system _____ series 1K3 28 29

aquifer, formation, group R-I 30 31

Lithology: _____

S 32 33

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

33 37

Depth to top of: _____ ft

38 40

41 43

MINOR
AQUIFER:

system _____ series _____ 44 45

aquifer, formation, group _____ 46 47

Lithology: _____

_____ 48 49

Origin: _____

Aquifer Thickness: _____ ft

Length of well open to: _____ ft

51 53

Depth to top of: _____ ft

54 56

57 59

Intervals Screened:

Depth to consolidated rock: _____ ft

60 63

Source of data: _____

64

Depth to basement: _____ ft

65 68

Source of data: _____

69

Surficial material: _____

70 71

Infiltration characteristics: _____

72

Coefficient Trans: _____ gpd/ft

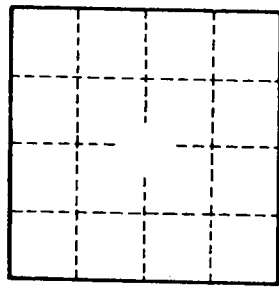
73 75

Coefficient Storage: _____

76 78

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

79



Well No. _____