

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by J.A. Callahan Source of data _____ Date 9/24/70 Map FLORA 2080

State 27 28 County (or town) 45

Latitude: 22 30 49 N Longitude: 09 01 83 7 Sequential number: 1

Lat-long accuracy: 3 deg 8 min 1 sec 1 sec Longitude: 12 degrees 13 min 10 sec

Local well number: R001DD0908N01W Other number: _____ B & M

Local use: 037 Owner or name: TOWN OF FLORA

Owner or name: FLORA Address: _____

Ownership: County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist _____ M

Use of water: (A) Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, (S) Stock, Instit, Unused, Recharge, Reppure, Recharge, Desal-P S, Desal-other, Other _____ R

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

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

Hyd. lab. data: _____

Qual. water data; type: USGS 10/56 _____

Freq. sampling: _____ Pumpage inventory: _____

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 1366 Meas. rept. accuracy _____

Depth cased: 1228 Casing type: _____ Diam. 10x6 in _____

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other _____

Method Drilled: air bored, cable, dug, hyd jetted, air rot., percussion, rotary, other _____

Date Drilled: 943 Pump intake setting: _____

Driller: C.M. JOURNEY address _____

Lift (type): air, bucket, cent, jet, multiple, none, piston, Rot, submerg, turb, other _____ Deep _____

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

Descrip. MP 243 ft above below LSD, Alt. MP _____

Alt. LSD: 235 Accuracy: _____

Water Level: _____ ft above below MP; Ft below LSD 57 Accuracy: _____

Date meas: 43 Yield: _____ gpm 510 Method 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. 86 °F Date sampled 056

Taste, color, etc. _____

PUNCHED and VERIFIED
ROLLTRANSMITTED FOR ADP

12/32

Well No.

2

Well No. _____

Latitude-longitude _____
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
19 20 21
D Drainage Basin: 151C Subbasin: _____
22 23 24

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

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

Lithology: _____ US **Origin:** _____ 2 **Aquifer Thickness:** _____ ft
32 33 34

Length of well open to: _____ ft 100 Depth to top of: _____ ft _____
35 37 36 38 41 43

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

Lithology: _____ US **Origin:** _____ 2 **Aquifer Thickness:** _____ ft
48 49 50

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:** _____
60 63 64

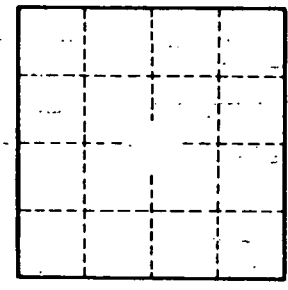
Depth to basement: _____ ft _____ **Source of data:** _____
65 68 69

Surficial material: _____ **Infiltration characteristics:** _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ **Coefficient Storage:** _____
73 75 76 78

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

WL - OCT, 1980 - 133.76
10/26/84 146.80
4/6/95 - 159.92



Well No. _____