

**WELL SCHEDULE**

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

**MASTER CARD**

**MAR 6 1973**

Record by J.S. Source of data Bowc Date 3/70 Map \_\_\_\_\_

State 28 County (or town) Louder 44

Latitude: 33° 30' 55" N Longitude: 088° 22' 48" W Sequential number: 1

Lat-long accuracy: 3 T. \_\_\_\_\_ S, R \_\_\_\_\_ W, Sec \_\_\_\_\_ k. \_\_\_\_\_ k. \_\_\_\_\_ k. \_\_\_\_\_ B & H

Local well number: G 0 5 5 C B 1 2 1 8 5 1 8 W Other number: \_\_\_\_\_

Local use: 0 7 1 Owner or name: \_\_\_\_\_

Owner or name: FLORIAN FIELDS Address: Columbus

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

Use of water: (A) Air cond, (B) Bottling, (C) Comm, (D) Dewater, (E) Power, (F) Fire, (G) Dom, (H) Irr, (I) Med, (J) Ind, (K) P S, (L) Rec, (M) Stock, (N) Instit, (O) Unused, (P) Reprasure, (Q) Recharge, (R) Desal-P S, (S) Desal-other, (T) Other H

Use of well: (A) Anode, (B) Drain, (C) Seismic, (D) Heat Res, (E) Obs, (F) Oil-gas, (G) Recharge, (H) Test, (I) Unused, (J) Withdraw, (K) Waste, (L) 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: \_\_\_\_\_

Log data: D

**WELL-DESCRIPTION CARD**

**SAME AS ON MASTER CARD** Depth well: \_\_\_\_\_ ft 110 Meas. 3

Depth cased; (first perf.) \_\_\_\_\_ ft 34 Casing type: Steel; Diam. \_\_\_\_\_ in 4

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

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

Date Drilled: 970 Pump intake setting: \_\_\_\_\_ ft \_\_\_\_\_

Driller: \_\_\_\_\_ name \_\_\_\_\_ address \_\_\_\_\_

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. 1/3 Trans. or meter no. 5

Descrip. MP \_\_\_\_\_ ft below LSD, Alt. MP \_\_\_\_\_

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level 6 ft above MP; Ft below LSD 16 Accuracy: \_\_\_\_\_

Date meas: 170 Yield: \_\_\_\_\_ gpm 7 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_

Taste, color, etc. \_\_\_\_\_

Well No.

G 55

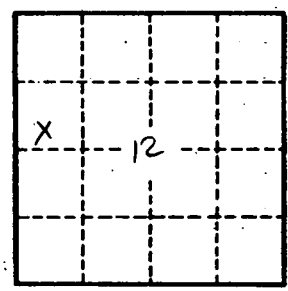
03100109

Latitude-longitude \_\_\_\_\_ N  
S  
d m s d m s

**HYDROGEOLOGIC CARD**

19 **SAME AS ON MASTER CARD** 20 21 **0:3** Section: \_\_\_\_\_  
 22 **D** Drainage Basin: \_\_\_\_\_ 23 **113L** 24 Subbasin: \_\_\_\_\_  
 25  
 26 (D) (C) (E) (F) (R) (K) (L)  
 Topo of well site: depression, stream channel, dunes, flat, hilltop, sink, swamp,  
 27 (0) (P) (S) (T) (U) (V)  
 offshore, pediment, hillside, terrace, undulating, valley flat \_\_\_\_\_  
 MAJOR 28 **K:3** 29 **E:U**  
 AQUIFER: system series aquifer, formation, group  
 30 31  
 32 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ 34 Aquifer Thickness: \_\_\_\_\_ ft  
 33 Length of well open to: \_\_\_\_\_ ft 35 Depth to top of: \_\_\_\_\_ ft 36 37  
 MINOR 38 \_\_\_\_\_ 39 \_\_\_\_\_  
 AQUIFER: system series aquifer, formation, group  
 40 41  
 42 Lithology: \_\_\_\_\_ Origin: \_\_\_\_\_ 44 Aquifer Thickness: \_\_\_\_\_ ft  
 45 Length of well open to: \_\_\_\_\_ ft 46 Depth to top of: \_\_\_\_\_ ft 47 48  
 49  
 50 Intervals Screened: \_\_\_\_\_  
 51 Depth to consolidated rock: \_\_\_\_\_ ft 52 \_\_\_\_\_ 53 Source of data: \_\_\_\_\_ 54  
 55 Depth to basement: \_\_\_\_\_ ft 56 \_\_\_\_\_ 57 Source of data: \_\_\_\_\_ 58  
 59 Surficial material: \_\_\_\_\_ 60 \_\_\_\_\_ 61 Infiltration characteristics: \_\_\_\_\_ 62  
 63 Coefficient Trans: \_\_\_\_\_ gpd/ft 64 \_\_\_\_\_ 65 Coefficient Storage: \_\_\_\_\_ 66  
 67  
 68 Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ 69 gpm/ft; Number of geologic cards: \_\_\_\_\_ 70  
 71

Sandy Soil	0	8
Sd. & Gravel	8	26
Bl. Clay + Sandy Strks.	26	31
Bl. Clay	31	57
" Sand	57	71
" Clay	71	80
" Sand	80	87
" Clay	87	99
" Sand	99	100
Cased 34' no screen		



Well No.

G 55