

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCE DIVISION

PUNCHED

MASTER CARD

Record by J. Harrell Source of data Bowc Date 8/19/68 Map \_\_\_\_\_

State 28 County (or town) Lee 41

Latitude: 341655N Longitude: 0783305 Sequential number: 7

Lat-long accuracy: 4 T. 9 S. R. 7 W. Sec 22

Local well number: 039 2209507E Other well number: \_\_\_\_\_

Local use: 047 Owner or name: \_\_\_\_\_

Owner or name: JAMES WILLIAMS Address: Dorsey

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

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

Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (I) 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.:  Field aquifer char.

Hyd. lab. data:

Qual. water data; type:

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

Aperture cards:  yes

Log data:

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: \_\_\_\_\_ ft 244 Meas. rept accuracy 3

Depth cased: (first perf.) \_\_\_\_\_ ft 24 Casing type: \_\_\_\_\_; Diam. 4 in 4

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

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

Date Drilled: 4/68 963 Pump intake setting: \_\_\_\_\_ ft 36 38

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

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  Deep  Shallow D

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

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

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

Water Level: 90 ft above below MP; 90 ft above below LSD Accuracy: \_\_\_\_\_

Date meas: 462 Yield: \_\_\_\_\_ 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. 39

Well No. J39

Latitude-longitude N  
S  
d m s d m s

HYDROGEOLOGIC CARD

1  SAME AS ON MASTER CARD 19 Physiographic Province:  03 Section:

22  Drainage Basin:  13B 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: \_\_\_\_\_ ft

Length of well open to: \_\_\_\_\_ ft   35 37 Depth to top of: \_\_\_\_\_ ft   41 43

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

Lithology:    48 49 Origin:   50 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

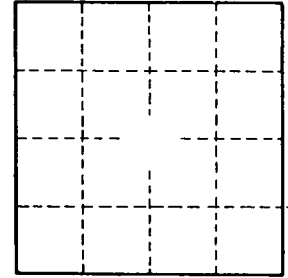
Depth to basement: \_\_\_\_\_ ft   65 68 Source of data: \_\_\_\_\_ 69

Surficial material:   70 71 Infiltration characteristics: \_\_\_\_\_ 72

Coefficient Trans: \_\_\_\_\_ gpd/ft   73 75 Coefficient Storage: \_\_\_\_\_   76 78

Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards:  79

*3 miles N/E of Mendenhall*



Well No.

*J39*