

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by CJ Source of data Brow Date 4-24-68 Map \_\_\_\_\_  
 State 28 County (or town) Georgie 20  
 Latitude: 30 deg 50 min 01 sec N Longitude: 08 degrees 45 min 15 sec W Sequential number: 1  
 Lat-long accuracy: 5 T. 2 S. R 8 Sec 40 B & M  
 Local well number: 5007 40025084 Other number: \_\_\_\_\_  
 Local use: 088 Owner or name: William + R.D. Brown  
 Owner or name: WILLIAM BROWN Address: \_\_\_\_\_  
 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, 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  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: 200 Meas. 3  
 Depth cased: (first perf.) 190 Casing Type: \_\_\_\_\_; Diam. 2 in  
 Finish: (C) porous concrete, (F) gravel w. (G) gravel w. (H) horiz. open perf., (P) screen, (S) sd. pt., (T) shored, (W) open hole, (X) other, (Z) \_\_\_\_\_  
 Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) air rot., (P) air percussion, (R) reverse, (T) trenching, (V) driven, (W) drive wash, (Z) other H  
 Date Drilled: 8-24-66 966 Pump intake setting: \_\_\_\_\_ ft  
 Driller: C.T. Switzer Well Co.  
 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 J Deep  Shallow   
 Power (type): (nat) diesel, elec, gas, gasoline, hand, gas, wind; (LP) H.P. S Trans. or meter no. \_\_\_\_\_  
 Descrip. MP \_\_\_\_\_ ft above below LSD. Alt. MP \_\_\_\_\_  
 Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_  
 Water Level: 20+ ft above below MP; 20 ft below LSD Accuracy: \_\_\_\_\_  
 Date mea: 866 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<sup>6</sup> Temp. \_\_\_\_\_ °F Date sampled \_\_\_\_\_  
 Taste, color, etc. \_\_\_\_\_

Well No. 67

Well No. E7



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD  
19 Drainage Basin: D 22  
Physiographic Province: 03 20 21 Section:  
Subbasin: 130 23 25 26

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

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

Lithology: US 32 33 Origin: 3 34 Aquifer Thickness: ft

Length of well open to: ft 10 38 40 Depth to top of: ft 174 41 43

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

Lithology:      48 49 Origin:      50 Aquifer Thickness: ft

Length of well open to: ft      54 56 Depth to top of: ft      57 59

Intervals Screened: 8.90.55

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

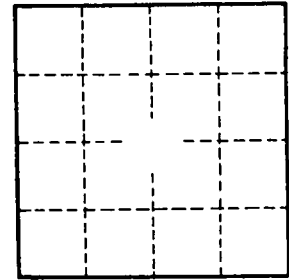
Depth to basement: ft      65 68 Source of data: 69

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

5 miles S, Hwy. 26 in George County  
N. side of Pascazulca River E. of  
Hwy. 57, Pascazulca River Estates



Well No. E7