

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR - GEOLOGICAL SURVEY WATER RESOURCES DIVISION

MASTER CARD

Record by B.P.D. Source of data COWC Date 2-71 Map County Grenada State 28 Latitude 334236N Longitude 0894936 Sequential number 1 Lat-long accuracy 50 210 50 Sec 2 Local well number 17018 0221N05E Other number B & M Local use 061 Owner or name E.D.D. M.C.C. P.M.I.C.K. Address Grenada Ownership County, Fed Gov't, City, Corp or Co, Private, State Agency, Water Dist P Use of water (S) (T) (U) (V) (W) (X) (Y) (Z) H Use of well (A) (D) (G) (H) (I) (J) (K) (L) (M) (N) (O) (P) (Q) (R) (S) (T) (U) (V) (W) (X) (Y) (Z) 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: yes no, period: 76 Aperture cards: 77 Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 241 Meas. rept accuracy 24 3 Depth cased: (first perf.) 231 Casing type: 25 28 Diam. in 29 30 Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (I) open end, (J) other 31 Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) percussion, (G) rotary, (H) reverse, (I) trenching, (J) driven, (K) wash, (L) other 32 Date Drilled: 961 Pump intake setting: 33 35 ft 36 38 Driller: L Ratliff name 39 address 40 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 39 Deep 40 Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P., (I) Trans. or meter no. 41 Descrip. MP 42 ft above 43 below LSD, Alt. MP 44 Alt. LSD: 45 Accuracy: (source) 47 Water Level: 27 ft above 48 below MP; Ft 49 below LSD 27 Accuracy: 52 D Date meas: 53 661 Yield: 54 gpm 55 Method determined 61 Drawdown: 56 ft 57 Accuracy: 58 Pumping period 59 hrs 60 QUALITY OF WATER DATA: Iron ppm 69 Sulfate ppm 70 Chloride ppm 71 Hard. ppm 72 Sp. Conduct K x 10 6 73 Temp. 74 76 Date sampled 77 79 Taste, color, etc.

Vertical stamp on the right edge of the page.

Well No. 1718

Handwritten number 1718

Well No. 118

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____

Drainage Basin: D 156 Subbasin: _____

Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (P) offshore, pediment, hillside, terrace, undulating, valley flat

MAJOR AQUIFER: system _____ series TE aquifer, formation, group MW

Lithology: S Origin: 2 Aquifer Thickness: 18 ft

Length of well open to: _____ ft Depth to top of: 223 ft

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

Intervals Screened: 211

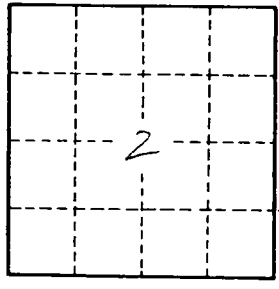
Depth to consolidated rock: _____ ft Source of data: _____

Depth to basement: _____ ft Source of data: _____

Surficial material: _____ Infiltration characteristics: _____

Coefficient Trans: _____ gpd/ft Coefficient Storage: _____

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



Well No. 118