

WELL SCHEDULE

PUNCHED

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by H Source of data Bowc Date 7-9-74 Map _____
 State 28 County (or town) Jamaica 37
 Latitude: 3 deg 12 min 55 sec N Longitude: 0 deg 8 min 9 sec W
 Lat-long accuracy: 30 T 5 S, R 16 E, Sec 5, NW 6m W Sumrall
 Local well number: A111 B B 0 5 0 5 N 1 6 W Other number: _____
 Local use: 1 6 1 Owner or name: R. L. FOSTER Address: #1 - Sumrall

not
DEC 19 1974

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, (H) Dom, (I) Irr, (M) Med, (N) Ind, (P) S, (R) Rec, (S) Stock, (T) Instit, (U) Unused, (V) Repressure, (W) Recharge, (X) Desal-P S, (Y) Desal-other, (Z) Other H
 Use of well: (A) Anode, (D) Drain, (G) Seismic, (H) Heat Res, (O) Obs, (P) Oil gas, (R) Recharge, (T) Test, (U) Unused, (W) Withdraw, (X) Waste, (Z) Destroyed 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: _____ Pumpage inventory: 75 yes/no: _____ period: _____ 76
 Aperture cards: _____ yes 77
 Log data: _____ 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 92 Meas. rept accuracy 24 3
 Depth cased: (first perf.) _____ ft 87 Casing type: plastic; Diam. _____ in 29 30 2
 Finish: (C) concrete, (F) porous gravel w. (perf.), (G) gravel w. (screen), (H) horiz. open gallery, (O) end, (P) perf., (S) screen, (T) sd. pt., (W) shored, (X) open hole, (Z) other 31 5
 Method: (A) air bored, (B) cable, (C) dug, (D) hyd rot., (H) jetted, (J) percussive, (P) rotary, (R) reverse, (T) trenching, (V) driven, (W) wash, (Z) other 32 4
 Date Drilled: 9-7-74 Pump intake setting: _____ ft 36 38
 Driller: Sumrall Eric Sew.
 Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) none, (N) piston, (P) rot, (R) submerg, (S) turb, (T) other 39 Deep 40 Shallow 40
 Power (type): (nat) diesel, (LP) elec, gas, gasoline, hand, gas, wind; (H.P.) _____ 41 Trans. or meter no. 5
 Descrip. MP _____ ft above/below LSD, Alt. MP _____
 Alt. LSD: _____ Accuracy: (source) _____ 47
 Water Level _____ ft above/below MP; Ft below LSD 40 Accuracy: _____ 52 D
 Date meas: 7-7-74 Yield: 900 gph 53 55 15 Method determined 61
 Drawdown: _____ ft _____ Accuracy: _____ 62 65 Pumping period _____ hrs 66 68
 QUALITY OF WATER DATA: Iron _____ ppm 69 Sulfate _____ ppm 70 Chloride _____ ppm 71 Hard. _____ 72
 Sp. Conduct _____ K x 10 6 73 Temp. _____ °F 74 76 Date sampled _____ 77 79
 Taste, color, etc. _____

Well No.

Latitude-longitude _____
N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: 03 Section: _____
19 20 21

D Drainage Basin: 130 Subbasin: _____
22 23 24 25 26

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

MAJOR AQUIFER: _____ system _____ series TP aquifer, formation, group CI
28 29 30 31

Lithology: _____ Origin: 2 Aquifer Thickness: 30 ft
32 33 34

Length of well open to: _____ ft 5 Depth to top of: _____ ft 62
35 36 37 38 39 40 41 42 43

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

Lithology: _____ Origin: _____ Aquifer Thickness: _____ ft
48 49 50

Length of well open to: _____ ft _____ Depth to top of: _____ ft _____
51 52 53 54 55 56 57 58 59

Intervals Screened: _____

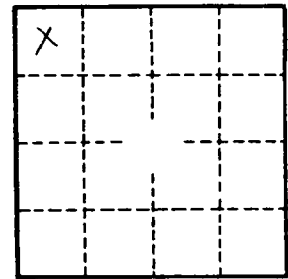
Depth to consolidated rock: _____ ft _____ Source of data: _____
60 61 62 63 64

Depth to basement: _____ ft _____ Source of data: _____
65 66 67 68 69

Surficial material: _____ Infiltration characteristics: _____
70 71 72

Coefficient Trans: _____ gpd/ft _____ Coefficient Storage: _____
73 74 75 76 77 78

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



Well No. _____