

B14

WELL SCHEDULE

E log # 61

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES

PUNCHED

MASTER CARD

Record by Q Source of data Bowling MSGS Date 11/71 Map _____ AUG 2 1973

State 28 County (or town) GRENADA 22

Latitude: 33 49 26 N Longitude: 0 8 94 73 8 Sequential number: 1

Lat-long accuracy: 2 23 0 N 5 0 E 29 SW SW SE

Local well number: B014CD2923NO5E Other number: _____

Local use: 001 Owner or name: KELLWOOD WELL

Owner or name: GRENADA IND. PRK Address: INDUSTRIAL PARK

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, water: A U

Use of 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: yes

Log data: E log 6'-181' DE

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 180 ft Meas. rept 3

Depth cased: (first perf.) 150 ft Casing type: PVC ; Diam. 6x4 in 6

Finish: porous, gravel-w. concrete, (perf.), (screen), (H) gravel-w. gallery, end, (O) horiz. open perf., (S) screen, sd. pt., (T) shored, (W) open hole, (X) other, (Z) _____ 5

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

Date Drilled: 10-21-71 971 Pump intake setting: _____ ft _____

Driller: LIPE

Lift (type): (A) air, (B) bucket, (C) cent, (J) multiple, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other _____ Deep Shallow

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 3 7 Trans. or meter no. _____

Descrip. MP _____ ft above below LSD, Alt. MP _____

Alt. LSD: 185 Accuracy: (source) topo 4

Water Level _____ ft above below MP; Ft. below LSD 2 Accuracy: _____ D

Date meas: N71 Yield: _____ gpm 60 Method determined _____

Drawdown: _____ ft Accuracy: _____ Pumping period _____ hrs _____

QUALITY OF WATER DATA: Iron _____ ppm Sulfate _____ ppm Chloride _____ ppm Hard. _____ ppm

Sp. Conduct _____ K x 10⁶ Temp. _____ °F Date sampled _____

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
20 21

Section: _____

BUNCHED

D
22

Drainage Basin: _____

156
23 25

Subbasin: _____

26

ETC'S

(D) (C) (E) (P) (H) (K) (L)
Top of depression, stream channel, dunes, flat, hilltop, sink, swamp,
well site: _____

(O) (P) (S) (T) (U) (V)
offshore, pediment, hillside, terrace, undulating, valley flat _____

27

MAJOR

AQUIFER: _____

system

series

TE
28 29

aquifer, formation, group

TW
30 31

Lithology: _____

32 33

Origin: _____

6
34

Aquifer Thickness: _____

46 ft

Length of well open to: _____ ft

30
38 40

Depth to top of: _____ ft

134
41 43

MINOR AQUIFER: _____

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

6
50

Aquifer Thickness: _____

ft

Length of well open to: _____ ft

54 56

Depth to top of: _____ ft

57 59

Intervals Screened: _____

4" PVC

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

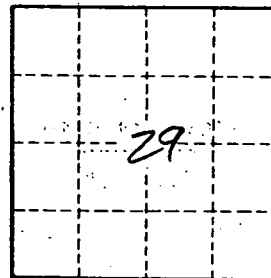
Coefficient Perm: _____

gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79

(DARDAMAN Eng)



Well No. B1A