

FORM 9-1642
(1-68)

WELL SC

U. S. DEPT. OF THE INTERIOR

GEOLOGIC/

WATER RESOURCES DIVISION

MASTER CARD

Record by MAH Source of data BOWC Date 10/29/74 Map 1:8

State 28 County (or town) Garret

Latitude: 31 25 57 N Longitude: 08 91 00 0

Lat-long accuracy: 4 5 S R 12 W Sec 2 NE NE

Local well number: C061AA0205N12E Other number: 161

Local use: 161 Owner or name: CLYDE DEARMAN Address:

Ownership: (C) County, 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) 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, (I) Obs, (J) Oil-gas, (K) Recharge, (L) Test, (M) Unused, (N) Withdraw, (O) Waste, (P) 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: 75 Pumpage inventory: 76 yes 77

erture cards: 78 79

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 79 ft Meas. 24 3

Depth cased: 74 ft Casing type: PLASTIC Diam. 2 in

Finish: (C) porous concrete, (F) gravel w. (perf.), (G) gravel w. (screen), (H) horiz. gallery, (I) open end, (J) perf., (K) screen, (L) sd. pt., (M) shored, (N) open hole, (O) other S

Method: (A) air bored, (B) cable, (C) dug, (D) hyd jetted, (E) air rot., (F) reverse, (G) trenching, (H) driven, (I) drive wash, (J) other H

Date Drilled: 974 Pump intake setting: 36 ft 38

Driller: Sumrell Drlg. Serv. name address

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 J Deep 40 Shallow 40

Power (type): (A) diesel, (B) elec, (C) gas, (D) gasoline, (E) hand, (F) gas, (G) wind, (H) H.P. 1/2 S Trans. or meter no. 41

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

Alt. LSD: 42 43 Accuracy: 47 48

Water Level: 42 43 above MP; 44 45 below LSD Accuracy: 52 53

Date meas: 54 55 Yield: 56 57 gpm Method determined 58 59

Drawdown: 60 61 ft Accuracy: 62 63 hrs 64 65

QUALITY OF WATER DATA: Iron 66 ppm Sulfate 67 ppm Chloride 68 ppm Hard. 69 ppm

Sp. Conduct 70 K x 10 71 Temp. 72 °F Date sampled 73 74

Taste, color, etc. 75 76

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: _____

19
22Drainage
Basin: _____

23

25

Subbasin: _____

26

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

27

MAJOR

AQUIFER: _____

system

series

TIP
28 29

aquifer, formation, group

CI
30 31

Lithology: _____

B
32 33

Origin: _____

2
34Aquifer
Thickness: _____39
ftLength of
well open to: _____

ft

5
38 40Depth to
top of: _____

ft

40
41 43

MINOR

AQUIFER: _____

system

series

44 45

aquifer, formation, group

46 47

Lithology: _____

48 49

Origin: _____

50Aquifer
Thickness: _____

ft

Length of
well open to: _____

ft

54 56Depth to
top of: _____

ft

57 59Intervals
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 71Infiltration
characteristics: _____

72

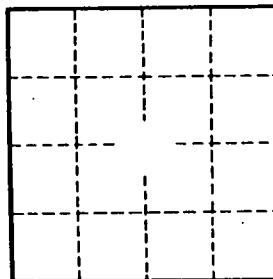
Coefficient
Trans: _____

gpd/ft

73 75Coefficient
Storage: __________
76 78Coefficient
Perm: _____gpd/ft²; Spec cap: _____

gpm/ft; Number of geologic cards: _____

79



Well No. _____