

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED APR 28 1975

MASTER CARD

Record by H Source of data Bore Date 7-30-74 Map \_\_\_\_\_

State 28 County Jones 34

Latitude: 313915 N Longitude: 0890655 Sequential number: \_\_\_\_\_

Lat-long accuracy: 4 T 8 S, R 11 E Sec 17 SE NE B & M

Local well number: 3118DA1708N11W Other number: \_\_\_\_\_

Local use: 194 Owner or name: CLIFTON EVANS Address: Rt 4 - Laurel

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

Use of Air cond, Bottling, Comm, Dewater, Power, Fire, Dom, Irr, Med, Ind, P S, Rec, Water: (S) (T) (U) (V) (W) (X) (Y) (Z) H

Use of (A) (D) (G) (H) (O) (P) (R) (T) (U) (W) (X) (Z) W well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed.

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: \_\_\_\_\_

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 472 ft Meas. 3

Depth cased; (first perf.): 462 ft Casing type: galv; Diam. \_\_\_\_\_ in

Finish: porous gravel w. gravel w. horiz. open perf., screen, sd. pt., shored, open hole, other S

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

Date Drilled: 974 Pump intake setting: \_\_\_\_\_ ft

Driller: Roy West W.W. name (L) (M) address

Lift (type) (A) (B) (C) (J) multiple, multiple, (N) (P) (R) (S) (T) (Z) J Deep  Shallow

Power (type): diesel, elec, nat, gas, gasoline, hand, gas, wind; H.P. 3/4 5 Trans. or meter no. \_\_\_\_\_

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

Alt. LSD: \_\_\_\_\_ Accuracy: (source) \_\_\_\_\_

Water Level \_\_\_\_\_ ft above MP; Ft below LSD 178 Accuracy: \_\_\_\_\_

Date meas: 774 Yield: \_\_\_\_\_ gpm Method determined \_\_\_\_\_

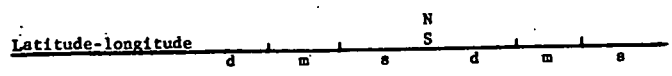
Drawdown: \_\_\_\_\_ ft Accuracy: \_\_\_\_\_ Pumping period \_\_\_\_\_ hrs

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. G118



**HYDROGEOLOGIC CARD**

**1** SAME AS ON MASTER CARD **19** Physiographic Province: 03 **20 21** Section: \_\_\_\_\_  
**22** D **23** Drainage Basin: 130 **24 25** Subbasin: \_\_\_\_\_ **26**

**27** D **28** (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (C) (E) (F) (H) (K) (L) **29** TM **30 31** aquifer, formation, group  
**32** S **33** Origin: 3 **34** Aquifer Thickness: 27 ft  
**35** 10 **36** Depth to top of: 495 ft

**37** MAJOR AQUIFER: \_\_\_\_\_ **38** Length of well open to: \_\_\_\_\_ ft **39** 10 **40** Depth to top of: \_\_\_\_\_ ft **41** 495 **42**

**43** MINOR AQUIFER: \_\_\_\_\_ **44** Length of well open to: \_\_\_\_\_ ft **45** 10 **46** Depth to top of: \_\_\_\_\_ ft **47** 495 **48**

**49** 10 **50** Depth to top of: \_\_\_\_\_ ft **51** 495 **52**

**53** Intervals Screened:

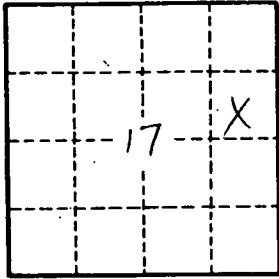
**54** Depth to consolidated rock: \_\_\_\_\_ ft **55** 40 **56** Source of data: \_\_\_\_\_ **57** 64

**58** Depth to basement: \_\_\_\_\_ ft **59** 43 **60** Source of data: \_\_\_\_\_ **61** 69

**62** Surficial material: \_\_\_\_\_ **63** 70-71 **64** Infiltration characteristics: \_\_\_\_\_ **65** 72

**66** Coefficient Trans: \_\_\_\_\_ gpd/ft **67** 73 **68** Coefficient Storage: \_\_\_\_\_ **69** 76 **70** 78

**71** Coefficient Perm: \_\_\_\_\_ gpd/ft<sup>2</sup>; Spec cap: \_\_\_\_\_ gpm/ft; Number of geologic cards: \_\_\_\_\_ **72** 79



Well No.