

ED# 303013090050001

1270 APR 24 1975

FORM 9-1642 (1-68)

Well No. D17

WELL SCHEDULE

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

MASTER CARD BE 14

Record by Hester Source of data Power Date 6-28-74 Map 1-75

State 28 County (or town) Carroll 08

Latitude: 30^{deg} 30^{min} 13^{sec} N Longitude: 09^{deg} 00^{min} 57^{sec} 0 Sequential number: 7

Lat-long accuracy: 3 T 19 S, R 2 Sec 15, SW 1/4, SW 1/4, SW 1/4

Local well number: D017CC1519N02E Other number: B & M

Local use: 35 Owner or name: BRUCE BERRYMAN

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

Use of water: (A) (B) (C) (D) (E) (F) (H) (I) (M) (N) (P) (R) (S) (T) (U) (W) (X) (Y) (Z) H

Use of well: (A) (D) (G) (H) (I) (P) (R) (T) (U) (W) (X) (Z) W

DATA AVAILABLE: Well data 0 Freq. W/L meas.: 0 Field aquifer char. 0

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: 60.9 ft Meas. 3

Depth cased: 58.9 ft Casing type: 4 Diam. 4x2 in

Finish: (C) (F) (G) (H) (I) (P) (S) (T) (W) (X) (Z) 3

Method Drilled: (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 4

Date Drilled: 9.7.74 Pump intake setting: 30 ft

Driller: Bruce Berryman address 30

Lift (type): (A) (B) (C) (J) multiple, multiple, none, piston, rot, submerg, turb, other S Deep 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind; H.P. 1 Trans. or meter no. S

Descrip. MP 41 ft above. below LSD, Alt. MP 47

Alt. LSD: 110 Accuracy: 3

Water Level: 110 ft above below MP; Ft. below LSD Accuracy: 5

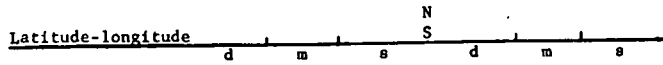
Date meas: 6.7.74 Yield: 20 gpm Method determined 01

Drawdown: 62 ft Accuracy: 65 Pumping period: 68 hrs

QUALITY OF WATER DATA: Iron 69 Sulfate 70 Chloride 71 Hard. 72

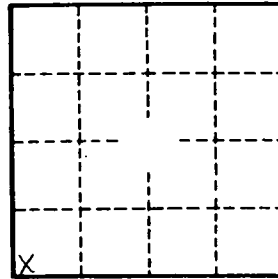
Sp. Conduct 73 K x 10⁶ Temp. 74 °F Date sampled 77 79

Taste, color, etc. 78 79



HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ 03 Section: _____
 Drainage Basin: E 115J Subbasin: _____
 Topo of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) (F) (H) (K) (L) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat 7
 MAJOR AQUIFER: system _____ series TE aquifer, formation, group M.W
 Lithology: _____ Origin: 2 Aquifer Thickness: 40 ft
 Length of well open to: _____ ft 20 Depth to top of: _____ ft 580
 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: 010 Stainless Steel Screen
 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.

