

FORM 9-1642 (1-68)

Well No. CF

WELL SCHEDULE
GEOLOGICAL SURVEY

U. S. DEPT. OF THE INTERIOR

PUNCHED PUNCHED
WATER RESOURCES DIVISION
DEC 7 1972
JAN 24 1973

MASTER CARD

Record by BE Wasson Source of data owner Date 3/22/57 Map _____

State VT County (or town) Clay 13

Latitude: 33 41 39 N Longitude: 08 56 52 Sequential number: 1

Lat-long accuracy: 4 16 3 13 NW NW NW

Local well number: C 0 0 4 B B 1 3 1 6 S 0 3 E Other number: _____

Local use: 1 1 5 _____ Owner or name: _____

Owner or name: R A Y C L I E T _____ Address: _____

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

Use of water: Air cond, Bottling, Comm, Dewater, Power, Fire, Dom , Irr, Med, Ind, P S, Rec, Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other _____ H

Use of well: 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: _____ P

Freq. sampling: _____ Pumpage inventory: yes no period: _____

Aperture cards: _____ yes

Log data: _____

Note on original well schedule says well destroyed

WELL-DESCRIPTION CARD

 SAME AS ON MASTER CARD Depth well: _____ ft 8 4 0 Meas. accuracy _____ 6

Depth cased: (if not perf.) _____ ft 2 1 Casing type: _____; Diam. _____ in _____ 4

Finish: porous concrete, gravel w. concrete, gravel w. (screen), gravel w. (screen), horis. gallery, horis. open end, open perf., screen, sd. pt., shored, open hole, other _____ H

Method Drilled: air bored, cable, dug, rot , rot , (H) (J) (P) (R) (T) (V) (W) (X) (Z) _____ H

Date Drilled: 9 3 4 Pump intake setting: _____ ft _____ 3

Driller: Sumner _____

Lift (type): air, bucket, cent, jet, multiple, multiple, none, piston, rot, submerg, turb, other _____ Deep _____ Shallow _____

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

Descrip. MP 262 (12/89) ft above LSD, Alt. MP _____

Alt. LSD: _____ Accuracy: (source) _____ 5

Water Level 52.80 ft above MP; Ft below LSD 5 3 Accuracy: _____ A

Date meas: 5/12/54 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 _____ Temp. _____ °F _____ Date sampled 5 6 4

Taste, color, etc. _____

W.L. 3/22/57

80.00 (from original well schedule)

Well No.

Well No. _____

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

FINISHED
FOR E.C. 100
FOR S.S. 100

Physiographic Province: 03 Section: _____
20 21

Drainage Basin: 13E Subbasin: _____
22 23 24 25 26

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

MAJOR AQUIFER: system _____ series 13 aquifer, formation, group EU
28 29 30 31

Lithology: _____ Origin: 6 Aquifer Thickness: _____ ft
32 33 34

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

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

Intervals Screened: _____
60 61 62 63 64

Depth to consolidated rock: _____ ft Source of data: _____
65 66 67 68

Depth to basement: _____ ft Source of data: _____
69 70 71 72

Surficial material: _____ Infiltration characteristics: _____
73 74 75 76

Coefficient Trans: _____ gpd/ft² Coefficient Storage: _____
77 78 79

Coefficient Perm: _____ gpd/ft²; Spec cap: _____ gpm/ft; Number of geologic cards: _____
80 81 82

