

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

PUNCHED

MASTER CARD

Record by B.P.A. Source of data BOWC Date 4-71 Map _____

State 28 County (or town) Washington 76

Latitude: 33 25 20 N Longitude: 09 05 34 4 Sequential number: 7

Lat-long accuracy: 5 18 7 0 Sec 11 12 degrees 15 min sec 18

Local well number: E 0 7 8 1 1 1 8 N 0 7 W Other number: _____ B & M

Local use: 0 6 4 Owner or name: _____

Owner or name: U S FOREST SER. Address: Stonewalla

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

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

Stock, Instit, Unused, Repressure, Recharge, Desal-P S, Desal-other, Other I

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: _____

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

Aperture cards: _____ yes no

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 100 Meas. 3

Depth cased: _____ Casing type: Steel ; Diam. 10

Finish: porous concrete, gravel w. (perf.), gravel w. (screen), horiz. gallery, open end, other S

Method Drilled: air rot, bored, cable, dug, hyd jetted, air percussion, rotary, reverse trenching, driven, drive wash, other H

Date Drilled: 9-71 Pump intake setting: _____ ft _____

Driller: Layne - Cen.

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. 10 Trans. or meter no. 4

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

Alt. LSD: 125 Accuracy: Topo 5' 3

Water Level 24 ft above MP; 24 ft below LSD Accuracy: _____ D

Date meas: 3-7-71 Yield: _____ gpm 250 Method determined _____

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

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

Sp. Conduct _____ K x 10 6 Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Well No.

E 78

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD 19 **Physiographic Province:** 0.3 **Section:** _____
E **Drainage Basin:** 1.5J **Subbasin:** _____
 22 23 24 25 26

Top of well site: (D) depression, stream channel, dunes, flat, hilltop, sink, swamp, (E) offshore, pediment, hillside, terrace, undulating, valley flat
 (C) (F) (H) (K) (L) (P) (S) (T) (U) (V) _____ 27

MAJOR AQUIFER: system _____ series 0.9 aquifer, formation, group M.A
 28 29 30 31

Lithology: _____ **Origin:** 2 **Aquifer Thickness:** 76 ft
 32 33 34

Length of well open to: _____ ft **Depth to top of:** _____ ft
30 2.9
 35 36 37 38 39 40 41 42

MINOR AQUIFER: system _____ series _____ aquifer, formation, group _____
 43 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: 10" Annular

Depth to consolidated rock: _____ ft **Source of data:** _____
 59 60 61

Depth to basement: _____ ft **Source of data:** _____
 62 63 64

Surficial material: _____ **Infiltration characteristics:** _____
 65 66 67 68

Coefficient Trans: _____ **Coefficient Storage:** _____
 69 70 71 72

Coefficient Perm: _____ **Spec cap:** _____ **Number of geologic cards:** _____
 73 74 75 76 77 78 79



Well No.

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