

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD 7

Record by P.E.W. Source of data _____ Date 3-22-61 Map _____

State 28 County Issaquah (or town) 28

Latitude: 3 25 8 0 6 N Longitude: 0 9 0 5 9 5 3 Sequential number: 1

Lat-long accuracy: 3 T 13 S, R 8 Sec 14, SE 1, SW 1, SW 1

Local well number: A 0 2 8 C C 1 4 1 3 N 0 8 W Other number: _____

Local use: _____ Owner or name: C. B. DELANEY Address: _____

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

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

Use of well: (A) 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: _____

Drill core cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 37 Meas. rept accuracy 6

Depth cased: (first perf.) _____ ft _____ Casing type: _____; Diam. _____ in _____

Finish: (C) porous concrete, (F) gravel w. concrete, (G) gravel w. (perf.), (H) horiz. screen, (I) open end, (J) gallery, (K) rot., (L) air bored, (M) cable dug, (N) hyd jetted, (O) percussive, (P) air rot., (R) reverse, (S) trenching, (T) driven, (U) air wash, (V) drive, (W) other

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

Date Drilled: _____ Pump intake setting: _____ ft _____

Driller: _____ name _____ address _____

Lift (type): (A) air, bucket, cent, jet, (B) multiple, (C) multiple, (D) none, (E) piston, (F) rot, submerg, (G) turb, other P Deep Shallow

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

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

Alt. LSD: _____ Accuracy: (source) topo

Water Level 12.53 ft above MP; Ft below LSD 13 Accuracy: _____

Date meas: _____ Yield: 3.61 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 10⁶ Temp. _____ °F Date sampled _____

Taste, color, etc. _____

Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic 03 **Section:** _____
Province: _____ 20 21

F **Drainage** 15I **Subbasin:** _____ 22 23 25 26
Basin: _____

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

MAJOR AQUIFER: _____ CG _____ MA _____ 28 29 30 31
system series aquifer, formation, group

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

 Length of well open to: _____ ft **Depth to top of:** _____ ft 35 37 38 40 41 43

MINOR AQUIFER: _____ _____ _____ _____ 44 45 46 47
system series aquifer, formation, group

Lithology: _____ _____ **Origin:** _____ _____ **Aquifer Thickness:** _____ ft 48 49 50

 Length of well open to: _____ ft **Depth to top of:** _____ ft 51 53 54 56 57 59

Intervals Screened: _____

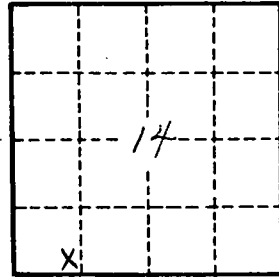
Depth to consolidated rock: _____ ft **Source of data:** _____ 60 63 64

Depth to basement: _____ ft **Source of data:** _____ 65 68 69

Surficial material: _____ **Infiltration characteristics:** _____ 70 71 72

Coefficient Trans: _____ gpd/ft **Coefficient Storage:** _____ 73 75 76 78

Coefficient Perm: _____ gpd/ft²; **Spec cap:** _____ gpm/ft; **Number of geologic cards:** _____ 79



Well No. _____