

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by PHB Source of data: J. Huber Date 10/29/56 Map Washington

State 2:8 County (or town) 0:1

Latitude: 31 2 2 0 0 N Longitude: 0 9 1 2 1 0 0 Sequential number: 2

Lat-long accuracy: 5 7 2 59 N Ir Ir N

Local well number: D 0 1 8 5 4 0 7 N 0 2 W Other number: B & M

Local use: 0 3 8 Owner or name: Oakland Water Works

Owner or name: OAKLAND WTR WORKS Address: J. Huber

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 P

Use of well: Anode, Drain, Seismic, Heat Res, Obs, Oil-gas, Recharge, Test, Unused, Withdraw, Waste, Destroyed. W

DATA AVAILABLE: Well data 70 Freq. W/L meas.: 71 Field aquifer char. 72

Hyd. lab. data: 73

Qual. water data; type: 74

Freq. sampling: 75 Pumpage inventory: yes 76 no, period: 77

Aperture cards: 78 79

Log data: 78 79

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 165 ft Meas. rept accuracy 24 6

Depth cased; (first perf.): 142 ft Casing type: 4; Diam. in 29 30

Finish: porous concrete, gravel w. (perf.), (screen), gallery, end, (C) (F) (G) (H) (Ø) (P) (S) (T) (W) (X) (Z) 5

Method Drilled: air bored, cable, dug, hyd jetted, rot., air reverse trenching, driven, wash, other (A) (B) (C) (D) (H) (J) (P) (R) (T) (V) (W) (Z) 4

Date Drilled: 9 5 7 Pump intake setting: 36 38

Driller: Dean Turner name address

Lift (type): air, bucket, cent, jet, multiple, (cent.) (L) (M) (N) (F) (R) (S) (T) (Z) T Deep 39 Shallow 40

Power (type): diesel, elec, gas, gasoline, hand, gas, wind, H.P. 3 T Trans. or meter no. 41

Descrip. MP 183 ft above below LSD, Alt. MP

Alt. LSD: 160 Accuracy: (source) 47 4

Water Level 115 ft above below MP; Ft below LSD 115 Accuracy: 52 D

Date meas: 0 5 6 Yield: 65 gpm Method determined 61

Drawdown: 62 ft Accuracy: 63 Pumping period 66 68

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

Sp. Conduct 73 K x 10 74 Temp. 76 Date sampled 77 79

Taste, color, etc. 78

PUNCHED and VERIFIED
ROLLA COMPUTATION BRANCH

Well No. D 18

Well No. D18

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

HYDROGEOLOGIC CARD

SAME AS ON MASTER CARD Physiographic Province: _____ Section: 03

D Drainage Basin: 15L Subbasin: _____

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

MAJOR AQUIFER: system _____ series TM aquifer, formation, group MZ

Lithology: _____ Origin: 3 Aquifer Thickness: _____ ft

Length of well open to: _____ ft Depth to top of: _____ ft

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: _____

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: _____

