

PUNCHED

FORM 9-1642 (1-68)

Well No. G142

WELL SCHEDULE

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

MASTER CARD

Record by JCM Source of data BOWC Date 6-72 Map _____

State 28 County (or town) Wash 76

Latitude: 33^{deg} 16^{min} 29^{sec} N Longitude: 09^{deg} 10^{min} 14^{sec} W Sequential number: 1

Lat-long accuracy: 2⁰ T 17⁰ S, R 8⁰ E Sec 4, NW $\frac{1}{4}$, NE $\frac{1}{4}$, SE $\frac{1}{4}$

Local well number: G142AD0417NO8W Other number: _____ B & M

Local use: 193 Owner or name: JAMES PETTY Address: Wayside

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, Instt, 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) _____ W

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

Hyd. lab. data: _____

Qual. water data; type: _____

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

Aperture cards: _____ yes

Log data: D

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: 98.6 Meas. rept accuracy 3

Depth cased; (first perf.) 9.66 ft Casing type: Galv; Diam. 4x2 in 4

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

Method Drilled: (A) air rot, (B) bored, (C) cable, (D) dug, (H) hyd jetted, (J) multiple, (M) multiple, (N) none, (P) piston, (R) reverse, (T) trenching, (V) driven, (W) drive wash, other H

Date Drilled: 9-7-72 Pump intake setting: _____ ft

Driller: Schultz name address

Lift (type): (A) air, (B) bucket, (C) cent, (J) jet, (L) multiple, (M) multiple, (N) none, (P) piston, (R) rot, (S) submerg, (T) turb, other S Deep Shallow

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

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

Alt. LSD: 1110 Accuracy: (source) 3

Water Level _____ ft above _____ ft below MP; Ft below LSD 23 Accuracy: D

Date meas: 3-7-72 Yield: _____ gpm 30 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 _____

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HYDROGEOLOGIC CARD

MEASUREMENTS ON MASTER CARD
 Physiographic Province: 03 Section: _____
 Drainage Basin: E Subbasin: 151

(D) depression, stream channel, dunes, flat, hilltop, sink, swamp,
 site: (Q) (P) (S) (T) (U) (V) offshore, pediment, hillside, terrace, undulating, valley flat _____

1st Well:
 FER: _____ system _____ series TE aquifer, formation, group SS

log: _____ Origin: 2 Aquifer Thickness: 83 ft
 Length of well open to: _____ ft Depth to top of: 907 ft

2nd Well:
 FER: _____ system _____ series _____ aquifer, formation, group _____
 log: _____ Origin: _____ Aquifer Thickness: _____ ft

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

Remarks: 20" SS

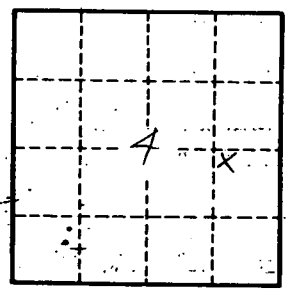
1st to consolidated rock: _____ ft Source of data: _____

1st to cement: _____ ft Source of data: _____

1st to piezometric level: _____ ft Infiltration characteristics: _____

1st to coefficient of storage: _____ gpd/ft Coefficient Storage: _____

1st to coefficient of storage: _____ gpd/ft; Spec cap: _____ gpm/ft; Number of geologic cards: _____



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