

PUNCHED AND VERIFIED
WALLA WALLA COUNTY, WASHINGTON

WRD Exp. (GW)
April 1966

Well No. Q46

WELL SCHEDULE

U. S. DEPT. OF THE INTERIOR

GEOLOGICAL SURVEY

WATER RESOURCES DIVISION

MASTER CARD

Record by TNS Source of data OWNER Date 8/21/58 Map _____

State 28 County (or town) J KSN 30

Latitude: 30 23 59 N Longitude: 08 8 27 39 Sequential number: 7

Lat-long accuracy: 1 T. 70 S. R. 5 W. Sec. 26, SW $\frac{1}{4}$, SW $\frac{1}{4}$, SW $\frac{1}{4}$

Local well number: Q046CC2607S05W Other number: _____ B & M

Local use: UNK Owner or name: _____

Owner or name: DONALD GREGORY 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, Reppure, 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: USGS 11-4-59

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

Aperture cards: _____

Log data: _____

WELL-DESCRIPTION CARD

SAME AS ON MASTER CARD Depth well: _____ ft 21 Meas. _____ 6

Depth cased: _____ ft 16 Casing type: _____; Diam. _____ in _____

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

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

Date Drilled: 958 Pump intake setting: _____ ft _____

Driller: _____

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

Power (type): diesel, elec, nat gas, gasoline, hand, gas, wind; H.P. 1/2 5 Trans. or meter no. _____

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

Alt. LSD: _____ Accuracy: (source) _____ 4

Water Level: _____ ft above _____ below MP; _____ ft above _____ below LSD _____ Accuracy: _____ 6

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

Taste, color, etc. _____

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Latitude-longitude N
S
d m s d m s

HYDROGEOLOGIC CARD

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

D Drainage 13R Subbasin: 26
Basin: 22 23 25

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

MAJOR Q G 07
AQUIFER: system series aquifer, formation, group 30 31

Lithology: U S Origin: 2 Aquifer
Thickness: ft

Length of well open to: ft 5 Depth to top of: ft 41 43
35 37 38 40 41 43

MINOR Origin: 46 47
AQUIFER: system series aquifer, formation, group

Lithology: Origin: 50 Aquifer
Thickness: ft

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

Intervals Screened:

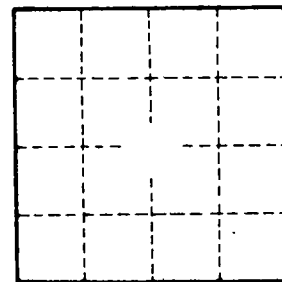
Depth to consolidated rock: ft Source of data: 64
40 63 64

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

Surficial material: Infiltration characteristics: 72
70 71 72

Coefficient Trans: gpd/ft Coefficient Storage: 76 78
72 75 76 78

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



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