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WASC 2954

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STATE ENGINEER,  
SALEM, OREGON

STATE ENGINEER WATER WELL REPORT  
SALEM, OREGON STATE OF OREGON

002954

State Well No.

State Permit No.

(1) OWNER:

Name Fred V TOOLEY  
Address Box 158 - Rt 4  
The Dalles - Ore

(2) LOCATION OF WELL:

County Wasco Owner's number, if any—  
1/4 1/4 Section T. R. W.M.

Bearing and distance from section or subdivision corner

17ME, Carnus - Tract 5  
"Tooley Terraces" as  
recorded  
This is located in upper  
Rowena district

(3) TYPE OF WORK (check):

New Well  Deepening  Reconditioning  Abandon   
Abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check):

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

(5) TYPE OF WELL:

Rotary  Driven   
Cable  Jetted   
Dug  Bored

(6) CASING INSTALLED:

Threaded  Welded   
8" Diam. from 0 ft. to 20 ft. Gage Heavy  
" Diam. from ft. to ft. Gage  
" Diam. from ft. to ft. Gage

(7) PERFORATIONS:

Perforated?  Yes  No  
Type of perforator used  
SIZE of perforations in. by in.  
perforations from ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.  
perforations from ft. to ft.

(8) SCREENS:

Well screen installed  Yes  No  
Manufacturer's Name  
Type Model No.  
Diam. Slot size Set from ft. to ft.  
Diam. Slot size Set from ft. to ft.

(9) CONSTRUCTION:

Was well gravel packed?  Yes  No Size of gravel:  
Gravel placed from ft. to ft.  
Was a surface seal provided?  Yes  No To what depth? 20' ft.  
Material used in seal— Fine sand  
Did any strata contain unusable water?  Yes  No  
Type of water? Depth of strata  
Method of sealing strata off 12" water at 50'

(10) WATER LEVELS:

Static level ft. below land surface Date  
Artesian pressure lbs. per square inch Date

Log Accepted by:

[Signed] Fred V Tooley Date \_\_\_\_\_, 1959  
(Owner)

(11) WELL TESTS:

Drawdown is amount water level is lowered below static level  
Was a pump test made?  Yes  No If yes, by whom? - Drillers  
Yield: 34 gal./min. with 12 ft. drawdown after 1 hrs.  
Level would vary 5" up and  
down  
Bailer test gal./min. with ft. drawdown after hrs.  
Artesian flow g.p.m. Date  
Temperature of water 60 Was a chemical analysis made?  Yes  No

(12) WELL LOG:

Diameter of well 8" inches.  
Depth drilled ft. Depth of completed well 306 ft.

Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

Drilled MATERIAL 1958	FROM	TO
There is no log for the 1st 222' This I know but 20' fine blow sand. From there on down, hard basalt inter spersed broken forma lites. 1st water at about 50. Gained 15 gpm. at about 190' - FV Tooley - Deepened March - 1959		
Started March 6		
Cleaned hole 9' sand Reduced to 6" at 225' Grey basalt 3'		
1. 4 5 - 6 234		
11 4 8 - 6 242		
11 6 Fine crust 242 249	242	249
11 11 Crevices - 249 252	249	252
11 7 " at 256 253 258 1/2	253	258 1/2
11 5 " 258 1/2 264 1/2	258 1/2	264 1/2
Softer porous. Hard at 284 264 284	264	284
Black basalt - porous 284 294	284	294
Hard " " Crevices 294 305	294	305
11 11 305 - 306	305	306
Pump set at 286'		

Work started March 6 19 59 Completed 3/21 19 59

(13) PUMP:

Manufacturer's Name Pacific Pumping Co  
Type: Submersible H.P. 4

Well Driller's Statement:

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

NAME JANSEN, G.M.  
(Person, firm, or corporation) (Type or print)

Address Zone One

Driller's well number

[Signed] G.M. Jansen  
(Well Driller)

License No. \_\_\_\_\_ Date Sept 15, 1959



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem Oregon 97301
(503) 986-0900
www.wrd.state.or.us

Application for
Well ID Number

RECEIVED

JAN 25 2010

WATER RESOURCES DEPT
SALEM, OREGON

Do not complete if the well already has a Well I.D Number.

I. OWNER INFORMATION

Current Owner Name (please print): Tooley Water District (c/o Mark Mauser)
Mailing Address: 4727 Simonele Rd
City: The Dalles State: OR Zip: 97058
Mailing Address (to send Well I.D.): same as above
City: State: Zip:

II. WELL INFORMATION (Do not complete this section if the well report is attached.)

Township: 2N (North/South) Range: 13 (East/West) Section: 17 AB
Tax Lot: 600 County: Wasco NW 1/4 NE 1/4
Street Address of Well: n/a City:
Owner at time the well was constructed, (if known): Fred V Tooley
If the property had a different street address in the past:
well log attached. Fairly certain this is correct although the range and section are incorrect on the log.

III. GENERAL WELL INFORMATION (Do not complete this section if the well report is attached)

Use of Well (domestic, irrigation, commercial, industrial, monitoring): Group Domestic
Date Well Constructed: 3/21/1959 Total Well Depth: 306' Casing Diameter: 8"
Other Information:

SUBMITTED BY (please print): Robert Wood (District 3 Watermaster)
PHONE: 541-506-2650 FAX: 541-506-2651

Send application to Oregon Water Resources Department; 725 Summer St NE, Suite A; Salem, Oregon 97301-1266; fax (503) 986-0902. Applications are processed and Well I.D. Numbers are mailed every Wednesday.

For Official Use Only by the Oregon Water Resources Department:
Received Date: Well Log Number: Wasc 2954 Well Identification #: L-94686