CLAIM OF BENEFICIAL USE for Transfer New or Additional POA Only

OREGON WATER RESOURCES DEPARTMENT

Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.oregon.gov/OWRD

A fee of $345 must accompany this form for transfers where the application was submitted on July 9, 1987, or later.

Enter the date the transfer application was submitted:

9/29/2014

A separate form shall be completed for each transfer.

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at: https://www.oregon.gov/OWRD/Forms/Pages/default.aspx
The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-986-0900.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see: https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx

SECTION 1
GENERAL INFORMATION

Type of Authorized Change

This Claim is being submitted for a transfer where the only authorized change was a change in point(s) of appropriation or additional point(s) of appropriation, or a combination of both. **YES**
If additional changes were authorized, you will need to select a different form.

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1. File Information

APPLICATION #
T-11898

2. Property Owner (current owner information)

Applicant/Business Name		Phone No.	Additional Contact No.
City of Tigard ATTN: Robert M. Murchison		503-718-2699	
Address 13125 SW Hall Boulevard			
City Tigard	State OR	Zip 97223	E-Mail robm@tigard-or.gov

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. ***Each*** *transfer holder of record must sign this form.*

3. Transfer holder of record (this may, or may not, be the current property owner)

Transfer Holder of Record		
City of Tigard		
Address 13125 SW Hall Boulevard		
City Tigard	State OR	Zip 97223

4. Date of Site Inspection:

11/3/2025

5. Person(s) interviewed and description of their association with the project:

Name	Date	Association with the Project
Ross Horton, PE	11/3/2025	Senior Project Engineer, City of Tigard

6. County:

Washington County

7. If any property described in the place of use of the transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)): N/A

Owner of Record		
Address		
City	State	Zip

Add additional tables for owners of record as needed

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SECTION 2

SIGNATURES

CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.

Seal and Signature

CERTIFIED WATER RIGHT EXAMINER
78185
THEODORE R RESSLER
JUNE 29, 2007
STATE OF OREGON
RENEWS: 12-31-2026

CWRE NAME		PHONE NO.	ADDITIONAL CONTACT NO.
Theodore R. Ressler		**503-967-7050 x204**	
ADDRESS **Summit Water Resources, LLC; 4784 SE 17th Avenue, Suite 111**			
CITY **Portland**	STATE **OR**	ZIP **97202**	E-MAIL **tressler@summitwr.com**

Transfer Holder of Record Signature or Acknowledgement

Each *transfer holder of record must sign this form in the space provided below.*

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
	Robert M. Murchison	**Assistant Public Works Director**	1-14-2026

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SECTION 3

CLAIM DESCRIPTION (Former Certificate 85870)

Note: The Claim only needs to describe the new or additional point(s) of appropriation. This Claim does not need to provide information for the original point(s) of appropriation unless the original point of appropriation is either a new or additional point of appropriation on another right involved in this transfer.

1. New or additional point of appropriation name or number:

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)	SOURCE (IF LISTED IN TRANSFER FINAL ORDER)
ASR 3	**WASH 66115**	**L-89515**	**The same aquifer as the original point of appropriation**

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

2. Variations:

Was the use developed differently from what was authorized by the transfer final order, or extension final? **NO**

If yes, describe below.

(e.g. *"The order allowed three new/additional points of appropriation. The water user only developed one of the points."*)

3. Claim Summary:

NEW OR ADDITIONAL POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
ASR 3	**0.67 cfs**	**3.19 cfs (1,431 gpm)**	**3.0 cfs* (1,346 gpm)**

***NOTE: The rate of appropriation demonstrates full appropriation under the portion of T-11898 associated with former certificate 85870 (0.67 cfs) with additional appropriation under the City's other water rights (portion of T-11898 associated with former certificates 85871 and 85872, GR-616, and GR-615).**

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SECTION 3

CLAIM DESCRIPTION (Former Certificate 85871)

Note: The Claim only needs to describe the new or additional point(s) of appropriation. This Claim does not need to provide information for the original point(s) of appropriation unless the original point of appropriation is either a new or additional point of appropriation on another right involved in this transfer.

1. New or additional point of appropriation name or number:

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)	SOURCE (IF LISTED IN TRANSFER FINAL ORDER)
ASR 3	**WASH 66115**	**L-89515**	**The same aquifer as the original point of appropriation**

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

2. Variations:

Was the use developed differently from what was authorized by the transfer final order, or extension final? **NO**

If yes, describe below.

(e.g. *"The order allowed three new/additional points of appropriation. The water user only developed one of the points."*)

3. Claim Summary:

NEW OR ADDITIONAL POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
ASR 3	**0.63 cfs**	**3.19 cfs (1,431 gpm)**	**3.0 cfs* (1,346 gpm)**

***NOTE: The rate of appropriation demonstrates full appropriation under the portion of T-11898 associated with former certificate 85871 (0.63 cfs) with additional appropriation under the City's other water rights (portion of T-11898 associated with former certificates 85870 and 85872, GR-616, and GR-615).**

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SECTION 3

CLAIM DESCRIPTION (Former Certificate 85872)

Note: The Claim <u>only</u> needs to describe the new or additional point(s) of appropriation. This Claim does not need to provide information for the original point(s) of appropriation unless the original point of appropriation is either a new or additional point of appropriation on another right involved in this transfer.

1. New or additional point of appropriation name or number:

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)	SOURCE (IF LISTED IN TRANSFER FINAL ORDER)
ASR 3	**WASH 66115**	**L-89515**	**The same aquifer as the original point of appropriation**

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

2. Variations:

Was the use developed differently from what was authorized by the transfer final order, or extension final? **NO**

If yes, describe below.

(e.g. *"The order allowed three new/additional points of appropriation. The water user only developed one of the points."*)

3. Claim Summary:

NEW OR ADDITIONAL POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
ASR 3	**0.78 cfs**	**3.19 cfs (1,431 gpm)**	**3.0 cfs* (1,346 gpm)**

***NOTE: The rate of appropriation demonstrates full appropriation under the portion of T-11898 associated with former certificate 85872 (0.78 cfs) with additional appropriation under the City's other water rights (portion of T-11898 associated with former certificates 85870 and 85871, GR-616, and GR-615).**

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SECTION 4

SYSTEM DESCRIPTION

Are there multiple new or additional Points of Appropriation (POA)? **NO**

If *"YES"* you will need to copy and complete a separate Section 4.

POA Name or Number this section describes (only needed if there is more than one):

N/A

A. POA System Information

Provide the following information concerning the point of appropriation. Information provided must describe the equipment used to appropriate water from the point of appropriation.

1. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Flowserve	**12EHM**	**NC00091**	**Turbine**	**10" column**	**12"**

2. Motor Information:

MANUFACTURER	HORSEPOWER
Nidec Motor Corporation	**300**

3. Theoretical Pump Capacity – Pump at Well:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE DEPTH TO WATER FROM THE GROUND SURFACE MEASURED AT THE WELL DURING PUMPING)	LIFT TO PLACE OF USE (THE LIFT FROM THE GROUND SURFACE AT THE WELL TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
300	**20.4**	**609.72**	**0**	**3.19**

Reminder: For pump calculations use the reference information at the end of this document.

4. Provide pump calculations:

$$Q_{Pump} = \frac{\text{(horsepower)(conversion factor)}}{\text{(lift + pressure) } \textit{total head in feet}} = \text{cfs}$$

Conversion Factor: Turbine & Submersible Pumps, 80% eff. $\frac{\text{(550 ft lb/sec/Hp)(.80)}}{\text{(62.4 lb/cu ft)}} = 7.04\ ft^4/sec/Hp$

$$Q_{Pump} = \frac{(300)(7.04)}{[\,609.32 + (\,20.4 \times 2.54\,)\,]} = \underline{3.19\ cfs}$$

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***Assumed minor frictional losses (pump column) accounted for by the 2.54 ft/psi conversion factor (versus 2.31 ft/psi). Frictional losses in the transmission pipeline and additional lift downstream of the well discharge are a component of the pressure measured at the wellhead.**

5. Measured Pump Capacity (using meter if meter was present and system was operating):

Initial Meter Reading	Ending Meter Reading	Duration of Time Observed	Total Pump Output (in cfs)
458,010 gallons	464,770 gallons	5 minutes	3.0 cfs (1,352 gpm)

6. Theoretical Pump Capacity – Pump at Sump:

Horsepower	Operating PSI	Lift from Source to Ground Surface (the lift from the water surface to the pump)	Lift to Place of Use (the lift from the pump to the place of use)	Total Pump Output (in cfs)
N/A				

Reminder: For pump calculations use the reference information at the end of this document.

7. Provide pump calculations:

N/A

8. Measured Pump Capacity (using meter if meter was present and system was operating):

Initial Meter Reading	Ending Meter Reading	Duration of Time Observed	Total Pump Output (in cfs)
N/A			

9. Additional notes or comments related to the system:

N/A

B. Groundwater Source Information (Well and Sump)

1. Is the appropriation from a dug well (sump)? NO

C. Additional notes or comments related to the system:

The original points of diversion associated with the water rights involved in Transfer T-11898 (former certificates 85870, 85871, and 85872), being ASR 1, ASR 2, and Well 2, will continue to be used in combination with ASR 3 in accordance with the water rights.

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SECTION 5

CONDITIONS

All conditions contained in the transfer final order, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

1. Time Limits:

Describe how the water user has complied with each of the development timelines established in the transfer final order and any extensions of time issued for the transfer:

	DATE FROM TRANSFER	DATE THE NEW AND/OR ADDITIONAL POA(S) WERE READY FOR USE *THIS DATE MUST FALL BETWEEN THE "ISSUANCE DATE" AND THE "COMPLETENESS DATE"
ISSUANCE DATE	**09/28/2015**	
COMPLETENESS DATE FROM ORDER (C)	**10/01/2026**	**11/3/2025 (Date of documented beneficial use)**

* MUST BE WITHIN PERIOD BETWEEN TRANSFER FINAL ORDER, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETE THE CHANGE

2. Is there an extension final order(s)? **NO**

If "NO", you may delete the following table.

3. Measurement Conditions:

a. Does the transfer final order, or any extension final order require the installation of a meter or other approved measuring device? **YES**

If "NO", items b through f relating to this section may be deleted.

Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of appropriation.

b. Has a meter been installed? **YES**

c. Meter Information

POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well 2	**Water Specialties**	**952899**	**Working**	**95,191,869 cubic feet** *(1/13/2026)*	**Prior to 2004**
ASR 1	**Krone**	**VB15EAA440B21000060**	**Working**	**49,944,641 gallons** *(12/29/2025)*	**2022**
ASR 2	**Siemens**	**7ME651714814T187**	**Working**	**37.2773 million gallons** *(12/29/2025)*	**2006**
ASR 3	**Endress & Hauser**	**V10C4816000**	**Working**	**464,770 gallons** *(11/3/2025 1:03 PM)*	**2024**

If a meter has been installed, items d through f relating to this section may be deleted.

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4. Recording and reporting conditions

a. Is the water user required to report the water use to the Department? **NO**

Note: The water user is not explicitly required by this water right to report water use; however, because the user is a municipality, water use is reported to the Department.

5. Other conditions required by the transfer final order or extension final order:

a. Were there special well construction standards? **NO**

b. Was submittal of a ground water monitoring plan required? **NO**

c. Other conditions? **NO**

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

SECTION 6

ATTACHMENTS

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Attachment 1	**Maps**
Attachment 2	**Water Right Information**
Attachment 3	**Well Logs**

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SECTION 7

CLAIM OF BENEFICIAL USE MAP

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on polyester film at a scale of 1" = 1320 feet, 1" = 400 feet, or the original full-size scale of the county assessor map for the location.

For the purpose of this Claim, the map identifying the location of the place of use does not require a new survey. The location of the place of use identified on the Claim map should be based on the original right of record at the time the transfer final order was issued. In transfers approved for additional points of appropriation, the original points must be identified the map based on the original right of record at the time the transfer final order was issued.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

The point of diversion, visible system components, and the place of use were visited during the site inspection. The location of the point of diversion and the extent of the place of use were obtained from a field survey completed during the site inspection and Geographic Information System (GIS). The map was created using Geographic Information System (GIS) software and spatial datasets obtained from ESRI, Oregon Geographic Information Council (OGIC), United States Geological Survey (USGS), City of Tigard, and Bureau of Land Management (BLM). Additional data and information specific to the property appurtenant to the water right and the use water of under the water right described in this Claim of Beneficial Use report were obtained from the water user.

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Map Checklist

Please be sure that the map you submit includes ALL the items listed below.
(Reminder: Incomplete maps and/or claims may be returned.)

- ☒ Map on polyester film
- ☒ Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
- ☒ Township, Range, Section, Donation Land Claims, and Government Lots
- ☒ If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- ☒ Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
- ☒ Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
- ☒ Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.) ***Not required for this type of Claim of Beneficial Use**
- ☒ Point(s) of diversion or appropriation (illustrated and coordinates)
- ☒ Tax lot boundaries and numbers
- ☒ Quarter-Quarters illustrated and named (NE, NW NE, etc.)
- ☒ Source illustrated if surface water
- ☒ Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- ☒ Application and permit number or transfer number
- ☒ North arrow
- ☒ Legend
- ☒ CWRE stamp and signature

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Attachment 1

Maps

Claim of Beneficial Use
Point of Appropriation Map

Transfer T-11898 (Former Certificate 85870)

A Water Right held by City of Tigard
Washington County

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LEGEND

- Point of Appropriation (POA)
- Roads
- Tax Lots
- Watercourse
- Waterbodies

POA Location Description

ASR 1 (W ASH 58003, L-48800)
Located South 03°13'22" East 1,561 ft from the NW corner of Section 11 (SWNW), Township 2 South, Range 1 West, W.M.

ASR 2 (W ASH 61622, L-68044)
Located 1,750 feet South and 30 feet East from the NW corner of Section 10 (SWNW), Township 2 South, Range 1 West, W.M.

ASR 3 (W ASH 66115, L-89515)
Located 1,770 feet South and 1,500 feet West from NE corner of Section 9 (SWNE), Township 2 South, Range 1 West, W.M.

Well 2 (W ASH 11592, L-109495)
Located 610 feet South and 1,270 feet East from the NW corner of of Section 10 (NWNW), Township 2 South, Range 1 West, W.M.

CERTIFIED WATER RIGHT EXAMINER
78185
THEODORE R RESSLER
JUNE 29, 2007
STATE OF OREGON
RENEWS: 12-31-2026

N

Scale
0 660 1,320 ft
1-inch = 1320 feet

Date: 12/3/2025
Data Sources: BLM, OWRD, OGIC, USGS, City of Tigard, Washington County.
Disclaimer: This map is not intended to provide legal dimensions or property ownership lines.

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Claim of Beneficial Use
Point of Appropriation Map

Transfer T-11898 (Former Certificate 85871)

A Water Right held by City of Tigard
Washington County

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LEGEND

- Point of Appropriation (POA)
- Roads
- Tax Lots
- Watercourse
- Waterbodies

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Claim of Beneficial Use
Point of Appropriation Map

Transfer T-11898 (Former Certificate 85872)

A Water Right held by City of Tigard
Washington County

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LEGEND

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Theodore R. Ressler
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RENEWS: 12-31-2026

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Township 2 South, Range 1 West

https://www.blm.gov/or/landrecords/landsurvey/gPlatView1_2.php?path=POR&name=t020s010w_002.jpg&tr=002-0S001-0W

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Attachment 2

Water Right Information

BEFORE THE WATER RESOURCES DEPARTMENT
OF THE
STATE OF OREGON

In the Matter of Special Order Volume 96 Pages 964 - 969	))	CORRECTING FINAL ORDER

Applicant
CITY OF TIGARD
13125 SW HALL BLVD
TIGARD, OR 97223

Findings of Fact

1. On September 28, 2015, the Department issued an order approving Transfer Application T-11898. The order was recorded at Special Order Volume 96, Pages 964 - 969.

2. A scrivener's error was found in the order on page 968.

3. The scrivener's error was found in the proposed point of appropriation table in Finding No. 10 on Page 968. The table inaccurately describes the quarter-quarter (Q-Q) designation of the proposed additional POA as being in the SW NW quarter-quarter of Section 9, Twp. 2 S. Rng. 1 W.:

						Distance to existing points of appropriation in miles		
Twp	Rng	Mer	Sec	Q-Q	Measured Distances	Well 2	ASR 1	ASR 2
2 S	1 W	WM	9	**SW NW**	1770 FEET SOUTH AND 1500 FEET WEST FROM THE NE CORNER OF SECTION 9	0.55	1.29	0.28

4. The correct quarter-quarter designation is in the SW NE of Section 9, as follows:

						Distance to existing points of appropriation in miles		
Twp	Rng	Mer	Sec	Q-Q	Measured Distances	Well 2	ASR 1	ASR 2
2 S	1 W	WM	9	**SW NE**	1770 FEET SOUTH AND 1500 FEET WEST FROM THE NE CORNER OF SECTION 9	0.55	1.29	0.28

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This is a final order in other than contested case. This order is subject to judicial review under ORS 183.484. Any petition for judicial review must be filed within the 60 day time period specified by ORS 183.484(2). Pursuant to ORS 536.075 and OAR 137-004-0080 you may either petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

Now, therefore, it is ORDERED:

1. The order approving Transfer Application T-11898, recorded at Special Order Volume 96, Pages 964 – 969 is amended to correct a scrivener error described in this order.

2. All other provisions of the order approving T-11898 are unchanged.

Dated at Salem, Oregon this 2 day of August, 2016.

Dwight French, Water Right Services Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

Mailing date: AUG 11 2016

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JAN 20 2026
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BEFORE THE WATER RESOURCES DEPARTMENT
OF THE
STATE OF OREGON

In the Matter of Transfer Application T-11898, Washington County	)))	FINAL ORDER APPROVING AN ADDITIONAL POINT OF APPROPRIATION

Authority

Oregon Revised Statute (ORS) 537.705 and 540.505 to 540.580 establish the process in which a water right holder may submit a request to transfer the point of appropriation, place of use, or character of use authorized under an existing water right. Oregon Administrative Rule (OAR) Chapter 690, Division 380 implements the statutes and provides the Department's procedures and criteria for evaluating transfer applications.

Applicant

CITY OF TIGARD
13125 SW HALL BLVD
TIGARD, OR 97223

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JAN 20 2026
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Findings of Fact

1. On September 29, 2014, the CITY OF TIGARD filed an application for an additional point of appropriation under Certificates 85870, 85871, and 85872. The Department assigned the application number T-11898.

2. Notice of the application for transfer was published on October 7, 2014, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.

3. On June 29, 2015, the Department sent a copy of the draft Preliminary Determination proposing to approve Transfer Application T-11898.

4. After issuance of the draft Preliminary Determination, the Department determined that it was issued without describing the authorized place of use. The place of use has been described in finding of fact #9.

5. On August 4, 2015, the Department issued a Preliminary Determination proposing to approve Transfer Application T-11898 and mailed a copy to the applicant. Additionally, notice of the Preliminary Determination for the transfer application was published on the Department's weekly notice on August 11, 2015,

This final order is subject to judicial review by the Court of Appeals under ORS 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482(1). Pursuant to ORS 536.075 and OAR 137-003-0675, you may petition for judicial review or petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied.

and in the Tigard-Tualatin Times on August 8 and 20, 2015, pursuant to ORS 540.520 and OAR 690-380-4020. No protests were filed in response to the notice.

6. The first right to be transferred is as follows:

Certificate: 85870 in the name of CITY OF TIGARD (perfected under Permit G-3270)
Use: MUNICIPAL USES
Priority Date: APRIL 25, 1966
Rate: 0.67 cubic foot per second, if available at the original points of appropriation, or its equivalent in case of rotation, measured at the wells.
Source: THREE WELLS within the FANNO CREEK BASIN

Original Point of Appropriation:

Well	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
Well 1	2 S	1 W	WM	10	SW NW	SOUTH 44' 37"WEST 1639 FEET FROM THE NW CORNER OF SECTION 10
ASR 1	2 S	1 W	WM	10	SW NW	SOUTH 3° 13' 22"EAST 1561 FEET FROM THE NW CORNER OF SECTION 11

Authorized Points of Appropriation:

Well	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
Well 2	2 S	1 W	WM	10	NW NW	610 FEET SOUTH AND 1270 FEET EAST FROM THE NW CORNER OF SECTION 10
ASR 2	2 S	1 W	WM	10	SW NW	1750 FEET SOUTH AND 30 FEET EAST FROM THE NW CORNER OF SECTION 10
ASR 1	2 S	1 W	WM	11	SW NW	SOUTH 3° 13' 22"EAST 1561 FEET FROM THE NW CORNER OF SECTION 11

7. The second right to be transferred is as follows:

Certificate: 85871 in the name of CITY OF TIGARD (perfected under Permit G-2999)
Use: MUNICIPAL USES
Priority Date: NOVEMBER 19, 1965
Rate: 0.63 cubic foot per second, if available at the original point of appropriation, or its equivalent in case of rotation, measured at the well.
Source: THREE WELLS within the FANNO CREEK BASIN

Original Point of Appropriation:

Well	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
Well 4	2 S	1 W	WM	10	NW SW	25 FEET SOUTH AND 500 FEET EAST FROM THE WEST 1/4 CORNER OF SECTION 10

Authorized Points of Appropriation:

Wells	Twp	Rng	Mer	Sec	Q-Q	GLot	Measured Distances
Well 2	2 S	1 W	WM	10	NW NW		610 FEET SOUTH AND 1270 FEET EAST FROM THE NW CORNER OF SECTION 10
ASR 2	2 S	1 W	WM	10	SW NW		1750 FEET SOUTH AND 30 FEET EAST FROM THE NW CORNER OF SECTION 10
ASR 1	2 S	1 W	WM	11	SW NW	2	SOUTH 3° 13' 22"EAST 1561 FEET FROM THE NW CORNER OF SECTION 11

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8. The third right to be transferred is as follows:

Certificate: 85872 in the name of CITY OF TIGARD (perfected under Permit G-655)
Use: MUNICIPAL USES
Priority Date: SEPTEMBER 16, 1957
Rate: 0.78 cubic foot per second, if available at the original points of appropriation, or its equivalent in case of rotation, measured at the wells.
Source: THREE WELLS within the FANNO CREEK BASIN

Original Point of Appropriation:

Well	Twp	Rng	Mer	Sec	Q-Q	Measured Distances
Well 3	2 S	1 W	WM	4	SW NE	25 FEET SOUTH AND 50 FEET EAST FROM THE CENTER1/4 CORNER OF SECTION 4

Authorized Points of Appropriation:

Twp	Rng	Mer	Sec	Q-Q	GLot	Measured Distances
2 S	1 W	WM	10	NW NW		610 FEET SOUTH AND 1270 FEET EAST FROM NW CORNER, SECTION 10
2 S	1 W	WM	10	SW NW		1750 FEET SOUTH AND 30 FEET EAST FROM NW CORNER, SECTION 10
2 S	1 W	WM	11	SW NW	2	SOUTH 3° 13′ 22″EAST 1561 FEET FROM THE NW CORNER OF SECTION 11

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9. Certificates 85870, 85871, and 85872 have the same authorized place of use, as follows:

MUNICIPAL				
Twp	Rng	Mer	Sec	Q-Q
1 S	1 W	WM	27	SE SE
1 S	1 W	WM	33	NE NE
1 S	1 W	WM	33	SW NE
1 S	1 W	WM	33	SE NE
1 S	1 W	WM	33	SE NW
1 S	1 W	WM	33	NE SW
1 S	1 W	WM	33	NW SW
1 S	1 W	WM	33	SW SW
1 S	1 W	WM	33	SE SW
1 S	1 W	WM	33	NE SE
1 S	1 W	WM	33	NW SE
1 S	1 W	WM	33	SW SE
1 S	1 W	WM	33	SE SE
1 S	1 W	WM	34	ALL
1 S	1 W	WM	35	NW NW
1 S	1 W	WM	35	SW NW
1 S	1 W	WM	35	NE SW
1 S	1 W	WM	35	NW SW
1 S	1 W	WM	35	SW SW
1 S	1 W	WM	35	SE SW
1 S	1 W	WM	35	NW SE

MUNICIPAL				
Twp	Rng	Mer	Sec	Q-Q
1 S	1 W	WM	35	SW SE
1 S	1 W	WM	35	SE SE
1 S	1 W	WM	36	SW SW
2 S	1 W	WM	1	NE NW
2 S	1 W	WM	1	NW NW
2 S	1 W	WM	1	SW NW
2 S	1 W	WM	1	SE NW
2 S	1 W	WM	1	NE SW
2 S	1 W	WM	1	NW SW
2 S	1 W	WM	1	SW SW
2 S	1 W	WM	1	SE SW
2 S	1 W	WM	2	ALL
2 S	1 W	WM	3	ALL
2 S	1 W	WM	4	ALL
2 S	1 W	WM	5	NE NE
2 S	1 W	WM	5	SW NE
2 S	1 W	WM	5	SE NE
2 S	1 W	WM	5	SW NW
2 S	1 W	WM	5	SE NW
2 S	1 W	WM	5	NE SW
2 S	1 W	WM	5	NW SW

MUNICIPAL				
Twp	Rng	Mer	Sec	Q-Q
2 S	1 W	WM	5	SW SW
2 S	1 W	WM	5	SE SW
2 S	1 W	WM	5	NE SE
2 S	1 W	WM	5	NW SE
2 S	1 W	WM	5	SW SE
2 S	1 W	WM	5	SE SE
2 S	1 W	WM	6	SE NE
2 S	1 W	WM	6	NE SE
2 S	1 W	WM	6	SE SE
2 S	1 W	WM	7	NE NE
2 S	1 W	WM	7	SE NE
2 S	1 W	WM	7	NE SE
2 S	1 W	WM	8	NE NE
2 S	1 W	WM	8	NW NE
2 S	1 W	WM	8	SW NE
2 S	1 W	WM	8	SE NE
2 S	1 W	WM	8	NE NW
2 S	1 W	WM	8	NW NW
2 S	1 W	WM	8	SW NW
2 S	1 W	WM	8	SE NW
2 S	1 W	WM	8	NE SW
2 S	1 W	WM	8	NW SW
2 S	1 W	WM	8	NE SE
2 S	1 W	WM	8	NW SE
2 S	1 W	WM	8	SE SE
2 S	1 W	WM	9	ALL
2 S	1 W	WM	10	ALL
2 S	1 W	WM	11	ALL
2 S	1 W	WM	12	NW NE
2 S	1 W	WM	12	SW NE
2 S	1 W	WM	12	NE NW
2 S	1 W	WM	12	NW NW
2 S	1 W	WM	12	SW NW
2 S	1 W	WM	12	SE NW
2 S	1 W	WM	12	NE SW
2 S	1 W	WM	12	NW SW
2 S	1 W	WM	12	SW SW
2 S	1 W	WM	12	SE SW
2 S	1 W	WM	12	NE SE
2 S	1 W	WM	12	NW SE
2 S	1 W	WM	12	SW SE
2 S	1 W	WM	12	SE SE
2 S	1 W	WM	13	NE NE
2 S	1 W	WM	13	NW NE
2 S	1 W	WM	13	SW NE
2 S	1 W	WM	13	SE NE
2 S	1 W	WM	13	NE NW
2 S	1 W	WM	13	NW NW
2 S	1 W	WM	13	SW NW
2 S	1 W	WM	13	SE NW
2 S	1 W	WM	13	NE SW
2 S	1 W	WM	13	NW SW

MUNICIPAL				
Twp	Rng	Mer	Sec	Q-Q
2 S	1 W	WM	13	SW SW
2 S	1 W	WM	13	SE SW
2 S	1 W	WM	13	NE SE
2 S	1 W	WM	13	NW SE
2 S	1 W	WM	13	SW SE
2 S	1 W	WM	14	NE NE
2 S	1 W	WM	14	NW NE
2 S	1 W	WM	14	SW NE
2 S	1 W	WM	14	SE NE
2 S	1 W	WM	14	NE NW
2 S	1 W	WM	14	NW NW
2 S	1 W	WM	14	SW NW
2 S	1 W	WM	14	SE NW
2 S	1 W	WM	14	NE SW
2 S	1 W	WM	14	NE SE
2 S	1 W	WM	14	NW SE
2 S	1 W	WM	14	SW SE
2 S	1 W	WM	14	SE SE
2 S	1 W	WM	15	NE NE
2 S	1 W	WM	15	NW NE
2 S	1 W	WM	15	SW NE
2 S	1 W	WM	15	SE NE
2 S	1 W	WM	15	NE NW
2 S	1 W	WM	15	NW NW
2 S	1 W	WM	15	SW NW
2 S	1 W	WM	15	SE NW
2 S	1 W	WM	15	NE SW
2 S	1 W	WM	15	NW SW
2 S	1 W	WM	15	SW SW
2 S	1 W	WM	15	NW SE
2 S	1 W	WM	16	NE NE
2 S	1 W	WM	16	NW NE
2 S	1 W	WM	16	SW NE
2 S	1 W	WM	16	SE NE
2 S	1 W	WM	16	NE NW
2 S	1 W	WM	16	NW NW
2 S	1 W	WM	16	SE NW
2 S	1 W	WM	16	NE SW
2 S	1 W	WM	16	SE SW
2 S	1 W	WM	16	NE SE
2 S	1 W	WM	16	NW SE
2 S	1 W	WM	16	SW SE
2 S	1 W	WM	16	SE SE
2 S	1 W	WM	17	NE NE
2 S	1 W	WM	17	NW NE
2 S	1 W	WM	24	NW NE
2 S	1 W	WM	24	SW NE
2 S	1 W	WM	24	NE NW
2 S	1 W	WM	24	NW NW
2 S	1 W	WM	24	SE NW

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10. Transfer Application T-11898 proposes an additional point of appropriation for Certificates 85870, 85871, and 85872:

						Distance to existing points of appropriation in miles		
Twp	Rng	Mer	Sec	Q-Q	Measured Distances	Well 2	ASR 1	ASR 2
2 S	1 W	WM	9	SW NW	1770 FEET SOUTH AND 1500 FEET WEST FROM THE NE CORNER OF SECTION 9	0.55	1.29	0.28

Transfer Review Criteria (OAR 690-380-4010)

11. Water has been used within the last five years according to the terms and conditions of the rights. There is no information in the record that would demonstrate that the rights are subject to forfeiture under ORS 540.610.

12. The proposed change would not result in enlargement of the rights.

13. The proposed change would not result in injury to other water rights.

14. All other application requirements are met.

Conclusion of Law

The additional point of appropriation proposed in Transfer Application T-11898 is consistent with the requirements of ORS 537.705 and 540.505 to 540.580 and OAR 690-380-5000.

Now, therefore, it is ORDERED:

1. The additional point of appropriation proposed in Transfer Application T-11898 is approved.

2. Except as provided in ORS 540.510(3)(a) the right to the use of the water is restricted to beneficial use at the place of use described, and is subject to all other conditions and limitations contained in Certificates 85870, 85871, and 85872 and any related decree.

3. Water right Certificates 85870, 85871, and 85872 are cancelled.

4. The quantity of water diverted at the additional point of appropriation, together with the original point of appropriations, shall not exceed the quantity of water lawfully available at the original points of appropriation.

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5. Water use measurement conditions:

   a. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device at each point of appropriation (new and existing).

   b. The water user shall maintain the meters or measuring devices in good working order.

   c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.

6. Water shall be acquired from the same aquifer (water source) as the original point of appropriation.

7. Full beneficial use of the water shall be made, consistent with the terms of this order, on or before **October 1, 2026**. A Claim of Beneficial Use prepared by a Certified Water Right Examiner shall be submitted by the applicant to the Department within one year after the deadline for completion of the changes and full beneficial use of the water.

8. After satisfactory proof of beneficial use is received, new certificates confirming the rights transferred will be issued.

Dated at Salem, Oregon this 28th day of September, 2015.

Dwight French, Water Right Services Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

Mailing date: SEP 29 2015

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Attachment 3

Well Logs

WASH 66115

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

WELL LABEL # L 89515

START CARD # 177457

(1) LAND OWNER

Owner Well I.D. L89515

First Name _____ Last Name _____

Company City of Tigard

Address 13125 SW Hall Blvd

City Tigard State OR Zip 97223

(2) TYPE OF WORK

[X] New Well [ ] Deepening [ ] Conversion [ ] Alteration (repair/recondition) [ ] Abandonment

(3) DRILL METHOD

[ ] Rotary Air [ ] Rotary Mud [ ] Cable [ ] Auger [ ] Cable Mud [X] Reverse Rotary [ ] Other _____

(4) PROPOSED USE

[ ] Domestic [ ] Irrigation [X] Community [ ] Industrial/ Commericial [ ] Livestock [ ] Dewatering [ ] Thermal [ ] Injection [ ] Other _____

(5) BORE HOLE CONSTRUCTION

Special Standard [ ] (Attach copy)

Depth of Completed Well 1,100 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/ lbs
24	0	420	Cement	0	417	272	S
19	420	1,100					

How was seal placed: Method [ ] A [ ] B [X] C [ ] D [ ] E

[ ] Other _____

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: [ ] Yes Type _____ Amount _____

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
(•)	( )	20	[X]	.5	417	.375	(•)	( )	[X]	[ ]
(•)	( )	16	[X]	3	575	.375	(•)	( )	[X]	[ ]
( )	( )		[ ]				( )	( )	[ ]	[ ]
( )	( )		[ ]				( )	( )	[ ]	[ ]
( )	( )		[ ]				( )	( )	[ ]	[ ]

Shoe [ ] Inside [X] Outside [ ] Other Location of shoe(s) 420

Temp casing [ ] Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type V-Wrap Material Stainlss Steel

Perf/Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Screen	Casing	16	575	605	.05			
Screen	Liner	16	605	655	.05			
Screen	Casing	16	655	675	.05			
Screen	Liner	16	675	755	.05			
Screen	Casing	16	755	765	.05			

(8) WELL TESTS: Minimum testing time is 1 hour

(•) Pump ( ) Bailer ( ) Air ( ) Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
1,500	173.8	620	120

Temperature 53 °F Lab analysis [ ] Yes By _____

Water quality concerns? [ ] Yes (describe below)

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County WASHING Twp 2 S N/S Range 1 W E/W WM

Sec 9 SW 1/4 of the NW 1/4 Tax Lot 2500

Tax Map Number _____ Lot _____

Lat ° 0 ' " or _____ DMS or DD

Long ° 0 ' " or _____ DMS or DD

(•) Street address of well ( ) Nearest address

13001 SW Bull Mountain Rd, Tigard, OR 97223

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Predeepening			[ ]	
Completed Well	08-12-2007		[ ]	348.7

Flowing Artesian? [ ] Dry Hole? [ ]

WATER BEARING ZONES Depth water was first found _____

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
08-12-2007	370	400			[ ]	
08-12-2007	436	460			[ ]	
08-12-2007	480	490			[ ]	
08-12-2007	510	535			[ ]	
08-12-2007	575	605			[ ]	

(11) WELL LOG

Ground Elevation _____

Material	From	To
Soil	0	1
Clay Soft Brown	1	16
Weathered Rock	16	21
Brown with Black Basalt	21	190
Brown Basalt	190	210
Brown wih Black Basalt	210	305
Black Basalt - 3.5 min per ft	305	350
Black with Brown Basalt	350	440
Basalt Gray Brown Red Soft	440	455
Basalt Gray & Brown Hard	455	473
Basalt Brown & Gray Soft	473	490
BasaltGray & Brown Med	490	515
Basalt Brown & Brown Soft	515	530
Basalt Gray & Brown Hard	530	550
Basalt Gray Hard	550	580
Basalt Gray & Brow Broken	580	635
Basalt Gray Hard	635	715
Basalt Gray & Brown Broken	715	740
Basalt Gray Broken	740	775

Date Started 04-27-2007 Completed 09-17-2007

Received JAN 20 2026 OWRD

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number 1530 Date 10-08-2007

Password : (if filing electronically)

Signed for Steve Vibbard

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1523 Date 10-08-2007

Password : (if filing electronically)

Signed _____

Contact Info (optional)

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OCT 23 2007
WATER RESOURCES DEPT
SALEM OREGON

ORIGINAL - WATER RESOURCES DEPARTMENT

THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK

Form Version: 0.89

WASH 66115

WATER SUPPLY WELL REPORT -
continuation page

WELL LD. # L 89515

START CARD # 177457

(5) BORE HOLE CONSTRUCTION

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/ lbs

FILTER PACK

From	To	Material	Size

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd

(7) PERFORATIONS/SCREENS

Perf/Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Screen	Liner	16	765	850	.05			
Screen	Casing	16	850	890	.05			
Screen	Liner	16	890	975	.05			
Screen	Casing	16	975	1,005	.05			
Screen	Liner	16	1,005	1,050	.05			
Screen	Casing	16	1,050	1,070	.05			
Screen	Liner	16	1,070	1,100	.05			

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

Water Quality Concerns

From	To	Description	Amount	Units

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OCT 23 2007

WATER RESOURCES DEPT
SALEM OREGON

(10) STATIC WATER LEVEL

Water Bearing Zones

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)
08-12-2007	635	670				
08-12-2007	755	765				
08-12-2007	850	885				
08-12-2007	975	1,005				
08-12-2007	1,030	1,065	1,500			348.7

(11) WELL LOG

Material	From	To
Basalt Gray Hard	775	785
Basalt Gray & Brown Hard	785	825
Basalt Gray Hard	825	860
Basalt Gray & Brown Med.some cinder looking rock	860	865
Basalt Gray & Brown Broken	865	875
Basalt Gray Hard	875	970
Basalt Gray Broken	970	995
Basalt Gray	995	1,020
Basalt Gary Broken	1,020	1,063
Basalt Green & Gray Salt	1,063	1,068
Basalt Gray Hard	1,068	1,070
Basalt Gray Broken	1,070	1,075
Basalt Gray Hard	1,075	1,100

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Comments/Remarks

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

WASH 80284

2/24/2022

WELL I.D. LABEL# L	89515
START CARD #	216500
ORIGINAL LOG #	WASHINGTON 66115

(1) LAND OWNER

Owner Well I.D. ASR 3

First Name _____ Last Name _____

Company CITY OF TIGARD

Address 13125 SW HALL BLVD

City TIGARD State OR Zip 97223

(2) TYPE OF WORK

☐ New Well ☐ Deepening ☐ Conversion ☒ Alteration (complete 2a & 10) ☐ Abandonment(complete 5a)

(2a) PRE-ALTERATION

	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
Casing:	16	☒	3	575	.375	◉	○	☒	☐

	Material	From	To	Amt	sacks/lbs
Seal:	Cement	0	417	272	Sacks

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other _____

(4) PROPOSED USE

☐ Domestic ☐ Irrigation ☒ Community
☐ Industrial/ Commericial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other _____

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 1100.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
24	0	420	Cement	0	417	272	S
19	420	1100			Calculated		
					Calculated		

How was seal placed: Method ☐ A ☐ B ☒ C ☐ D ☐ E
☐ Other _____

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: ☐ Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount Actual Amount

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
◉	○	20	☒	5	417	.375	◉	○	☒	☐
◉	○	16	☒	4.5	575	.375	◉	○	☒	☐
○	○		☐				○	○	☐	☐
○	○		☐				○	○	☐	☐
○	○		☐				○	○	☐	☐

Shoe ☐ Inside ☒ Outside ☐ Other Location of shoe(s) 420

Temp casing ☐ Yes Dia _____ From _____ + ☐ _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method Mills Knife

Screens Type _____ Material _____

Perf/ Screen	Casing/ Screen Liner	Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size
Perf	Liner	16	610	650	.5	3	400	
Perf	Liner	16	680	750	.5	3	700	
Perf	Liner	16	770	845	.5	3	750	
Perf	Liner	16	895	970	.5	3	750	
Perf	Liner	16	1010	1045	.5	3	350	

(8) WELL TESTS: Minimum testing time is 1 hour

◉ Pump ○ Bailer ○ Air ○ Flowing Artesian

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)
1170	195	700	24

Temperature 56 °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below) TDS amount 204 mg/L

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County WASHINGTON Twp 2.00 S N/S Range 1.00 W E/W WM

Sec 9 SW 1/4 of the NE 1/4 Tax Lot 2500

Tax Map Number _____ Lot _____

Lat ___° ___' ___" or 45.41378543 DMS or DD

Long ___° ___' ___" or -122.81110393 DMS or DD

◉ Street address of well ○ Nearest address

13001 SW BULL MOUNTAIN RD, TIGARD, OR 97223

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration	8/12/2007		☐	348.7
Completed Well	2/1/2022		☐	349

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found _____

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)

(11) WELL LOG

Ground Elevation _____

Material	From	To

Received
JAN 20 2026
OWRD

Date Started 4/26/2021 Completed 2/1/2022

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number 1927 Date 2/24/2022

Signed RYAN SMITH (E-filed)

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1988 Date 2/24/2022

Signed ERIC SCHNEIDER (E-filed)

Contact Info (optional) _____

WATER SUPPLY WELL REPORT - continuation page

WASH 80284

2/24/2022

WELL I.D. LABEL# L 89515
START CARD # 216500
ORIGINAL LOG # WASHINGTON 66115

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
20	X	0.5	417	.375	●	○	X	
					○	○		
					○	○		

Material	From	To	Amt	sacks/lbs

(5) BORE HOLE CONSTRUCTION

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
					Calculated		
					Calculated		
					Calculated		
					Calculated		

FILTER PACK

From	To	Material	Size

(6) CASING/LINER

Casing	Liner	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		
○	○						○	○		

(7) PERFORATIONS/SCREENS

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ pipe size

(8) WELL TESTS: Minimum testing time is 1 hour

Yield gal/min	Drawdown	Drill stem/Pump depth	Duration (hr)

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)

(11) WELL LOG

Material	From	To

Amended 5/12/2025

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.545 & 537.765 and OAR 690-205-0210)

WASH 82593

5/5/2025

WELL I.D. LABEL# L	89515
START CARD #	1060615
ORIGINAL LOG #	WASH 66115

(1) LAND OWNER

Owner Well I.D. ASR 3

First Name _____ Last Name _____

Company CITY OF TIGARD

Address 13125 SW HALL BLVD

City TIGARD State OR Zip 97223

(2) TYPE OF WORK

☐ New Well ☐ Deepening ☐ Conversion ☒ Alteration (complete 2a & 10) ☐ Abandonment(complete 5a)

(2a) PRE-ALTERATION

	Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
Casing:	20	☒	5	417	0.375	◉	○	☒	☐

Seal:	Material	From	To	Amt	sacks/lbs

(3) DRILL METHOD

☐ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger ☐ Cable Mud
☐ Reverse Rotary ☐ Other _____

(4) PROPOSED USE

☐ Domestic ☐ Irrigation ☒ Community
☐ Industrial/ Commercial ☐ Livestock ☐ Dewatering
☐ Thermal ☐ Injection ☐ Other _____

(5) BORE HOLE CONSTRUCTION

Special Standard ☐ (Attach copy)

Depth of Completed Well 1100.00 ft.

BORE HOLE Dia	From	To	SEAL Material	From	To	Amt	sacks/lbs
24	0	420					
19	420	1100			Calculated		
					Calculated		

Seal placement method: ☐ A ☐ B ☐ C ☐ D ☐ E ☐ Other: _____

Backfill placed from _____ ft. to _____ ft. Material _____

Filter pack from _____ ft. to _____ ft. Material _____ Size _____

Explosives used: ☐ Type _____ Amount _____

Seal Placement Begin Date _____ Begin Time _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

Proposed Amount _____ Actual Amount _____

(6) CASING/LINER

C/L	Dia	+	From	To	Gauge	Mat. Type	Wld	Thrd	Shoe	Shoe Location
C	20	☒	3	417	0.375	ST	☒			
L	16	☒	2.5	575	0.375	ST	☒			

Temp casing ☐ Yes Dia _____ From + ☐ _____ To _____

(7) PERFORATIONS/SCREENS

Perforations Method _____

Screens Type _____ Material _____

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size

(8) WELL TESTS: Minimum testing time is 1 hour

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)

Temperature _____ °F Lab analysis ☐ Yes By _____

Water quality concerns? ☐ Yes (describe below) TDS amount 0 ppm

From	To	Description	Amount	Units

(9) LOCATION OF WELL (legal description)

County WASHINGTON Twp 2.00 S N/S Range 1.00 W E/W WM

Sec 9 SW 1/4 of the NE 1/4 Tax Lot 2500

Tax Map Number _____ Lot _____

Lat ___ ° ___ ' ___ " or 45.41378543 DMS or DD

Long ___ ° ___ ' ___ " or -122.81110393 DMS or DD

◉ Street address of well ○ Nearest address

13001 SW BULL MOUNTAIN RD, TIGARD, OR 97223

(10) STATIC WATER LEVEL

	Date	SWL(psi)	+	SWL(ft)
Existing Well / Pre-Alteration			☐	
Completed Well	4/15/2025		☐	340

Flowing Artesian? ☐ Dry Hole? ☐

WATER BEARING ZONES Depth water was first found _____

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)

(11) WELL LOG

Ground Elevation _____

Material	From	To

Received
JAN 20 2026
OWRD

Construction
Begin Date 4/15/2025 Begin Time 09 00 End Date 4/15/2025

(unbonded) Water Well Constructor Certification

I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

License Number _____ Date _____

Signed _____

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

License Number 1988 Date 5/5/2025

Signed ERIC SCHNEIDER (E-filed)

Drilling Company: Schneider Water Services

WATER SUPPLY WELL REPORT - continuation page

WASH 82593

5/5/2025

WELL I.D. LABEL# L 89515
START CARD # 1060615
ORIGINAL LOG #

(2a) PRE-ALTERATION

Dia	+	From	To	Gauge	Stl	Plstc	Wld	Thrd
16	X	4.5	575	0.375	●	○	X	
					○	○		
					○	○		

Material	From	To	Amt	sacks/lbs

(5) BORE HOLE CONSTRUCTION

BORE HOLE

Dia	From	To

SEAL

Material	From	To	Amt	sacks/lbs
		Calculated		
		Calculated		
		Calculated		
		Calculated		

FILTER PACK

From	To	Material	Size

(6) CASING/LINER

C/L	Dia	+	From	To	Gauge	Mat. Type	Wld	Thrd	Shoe	Shoe Location

(7) PERFORATIONS/SCREENS

Perf/ Screen	Casing/ Liner	Screen Dia	From	To	Scrn/slot width	Slot length	# of slots	Tele/ Pipe size

(8) WELL TESTS: Minimum testing time is 1 hour

Type of Test	Yield (gal/min)	Drawdown	Drill Stem/ Pump Depth	Duration (hr)

Water Quality Concerns

From	To	Description	Amount	Units

(10) STATIC WATER LEVEL

SWL Date	From	To	Est Flow	SWL(psi)	+	SWL(ft)

(11) WELL LOG

Material	From	To

Received
JAN 20 2026
OWRD

Name of person(s) who assisted with construction and Trainee License # / Helper #

Assistant Name	Type	#

Comments/Remarks

Alteration only - Cut 20" casing from 5' ags to 3' ags and cut 16" casing from 4.5' ags to 2.5' ags. No other work performed.

WATER SUPPLY WELL REPORT - Map with location identified must be attached and shall include an approximate scale and north arrow

WASH 82593

5/5/2025

Received
JAN 20 2026
OWRD

Map of Hole

STATE OF OREGON
WELL LOCATION MAP

This map is supplemental to the WATER SUPPLY WELL REPORT

Oregon Water Resources Department
725 Summer St NE, Salem OR 97301
(503)986-0900

LOCATION OF WELL

Latitude: 45.41378543 Datum: WGS84
Longitude: -122.81110393
Township/Range/Section/Quarter-Quarter Section:
WM2.00S1.00W9SWNE
Address of Well:
13001 SW BULL MOUNTAIN RD, TIGARD, OR 97223

Well Label: 89515

Printed: May 5, 2025

DISCLAIMER: This map is intended to represent the approximate location the well. It is not intended to be construed as survey accurate in any manner.

Provided by well constructor