## Application for a Permit to Use

## Surface Water



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

#### SECTION 1: APPLICANT INFORMATION AND SIGNATURE

For Department Use App. No. \$-88468 Permit No.

Applicant Information				
NAME  ESTATE OF ADTILID TO LEESON C/O DENNIS ADTILID TO LEESON TRUSTEE			PHONE (HM) 865-272-5078	
ESTATE OF ARTHUR TOLLEFSON, C/O DENNIS ARTHUR TOLLEFSON, TRUSTEE  PHONE (WK)  CELL				
PHONE (WK) 865-576-4281		-253-1709	)	FAX N/A
ADDRESS	005	233 1703	,	17/12
147 GREYSTONE DR.				
CITY	STATE	ZIP	E-MAIL *	
OAK RIDGE	TN	37830	DATOLLEFSON@GM	AIL.COM
<u> </u>			. <del> </del>	-
Organization Information				
NAME			PHONE	FAX
ADDRESS				CELL
CITY	STATE	ZIP	E-MAIL *	
	authorized to	o represe	nt the applicant in al	l matters relating to this application.
AGENT / BUSINESS NAME			PHONE	FAX
STEVEN P. APPLEGATE CONSULTING			503-362-4040	
ADDRESS				CELL
3395 HUCKLEBERRY CT S	Г		T	
CITY	STATE	ZIP	E-MAIL *	
Note: Attach multiple copies as nee	OR	97302	STEVE.APPLEGSP@C	imail.com
* By providing an e-mail address, c electronically. (paper copies of the By my signature below I confirm	ne final order	r docume		
of any proposed diversion.  If I begin construction prior  If I get a permit, I must not  If development of the water  The water use must be com	on will be ba intil the Wates all applican Acceptance to the issua waste water use is not a patible with les a permit,	nsed on iner Resounts to was of this apunce of a coording local con	nformation provided rees Department isso it for a permit to be oplication does not g permit, I assume all to the terms of the p mprehensive land us	in the application packet.  ues a permit to me.  issued before beginning construction muarantee a permit will be issued.  risks associated with my actions.  permit, the permit can be cancelled.
I have <u>not</u> provided my soc  I (we) affirm that the inform  Applicant Signature	nation conta	ined in 1 Dennis A.	-	rue and accurate.
Applicant Signature			d title if applicable	RECARE IVED



### SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lar conveyed, and used.	nds associated with the project from which	th the water is to be diverted,
<ul><li>✓ Yes</li><li>☐ There are no encumbrar</li><li>✓ This land is encumbered</li></ul>	nces. I by easements, rights of way, roads or of	ther encumbrances.
☐ I do not currently have written authorization or own are state-owned sure domestic use only (ORS)	nent or written authorization permitting as written authorization or easement permitter an easement is not necessary, because the bmersible lands, and this application is for \$274.040).  I conveyed, and/or used only on federal lands.	ing access. ne only affected lands I do not or irrigation and/or
List the names and mailing addresse	es of all affected landowners (attach addi	tional sheets if necessary).
<u>N/A</u>		
	tion of: 1. The property from which the itch, canal or other work, and 3. Any pr	
SECTION 3: SOURCE OF WA	ATER	
A. Proposed Source of Water	•	
Provide the commonly used name o stream or lake it flows into. If unna	f the water body from which water will be med, say so:	e diverted, and the name of the
Source 1: Smith River	Tributary to: Umpqua River	
Source 2:	Tributary to:	
Source 3:	Tributary to:	
Source 4:	Tributary to:	
	water that is authorized under a water right ocument number (for decrees, list the vol-	
B. Applications to Use Stored War	ter N/A	RECEIVED
Do you, or will you, own the reserve	oir(s) described in item 3A above?	MAY 17 2017
Yes.		MARN
·	opy of your written notification to the ope which you should have already mailed or	•

If all sources listed in item 3A are stored water, the Department will review your application using the expedited process provided in ORS 537.147, unless you check the box below. Please see the instruction booklet for more information.N/A By checking this box, you are requesting that the Department process your application under the standard process outlined in ORS 537,150 and 537,153, rather than the expedited process provided by ORS 537.147. To file an application under the standard process, you must enclose the following: A copy of a signed non-expired contract or other agreement with the owner of the reservoir (if not you) to impound the volume of water you propose to use in this application. A copy of your written agreement with the party (if any) delivering the water from the reservoir to you. **SECTION 4: WATER USE** Provide the amount of water you propose to use from each source, for each use, in cubic feet-per-second (cfs) or gallons-per-minute (gpm). If the proposed use is from storage, provide the amount in acre-feet (af): (1 cfs equals 448.8 gpm. 1 acre-foot equals 325,851 gallons or 43,560 cubic feet) **SOURCE AMOUNT** USE PERIOD OF USE  $0.005 \quad \boxtimes \text{ cfs} \quad \square \text{ gpm} \quad \square \text{ af}$ Smith River **Human Consumption** Year Around For irrigation use only: N/A Please indicate the number of primary and supplemental acres to be irrigated. Primary: \_\_\_\_ Acres Supplemental: \_\_\_\_ Acres List the Permit or Certificate number of the underlying primary water right(s): Indicate the maximum total number of acre-feet you expect to use in an irrigation season: If the use is municipal or quasi-municipal, attach Form M If the use is **domestic**, indicate the number of households: 1 If the use is **mining**, describe what is being mined and the method(s) of extraction: **SECTION 5: WATER MANAGEMENT** RECEIVED A. Diversion and Conveyance MAY 17 2017 What equipment will you use to pump water from your source? Pump (give horsepower and type): 1.0 Hp submersible Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water.

Closed system from source to residence. Buried 1" pipeline

#### **B.** Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) N/A

#### C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to public uses of affected surface waters.

Use will be limited to household use as needed.

#### **SECTION 6: RESOURCE PROTECTION**

In granting permission to use water from a stream or lake, the state encourages, and in some instances requires, careful control of activities that may affect the waterway or streamside area. See instruction guide for a list of possible permit requirements from other agencies. Please indicate any of the practices you plan to undertake to protect water resources.

•							
$\boxtimes$	Diversion will be screened to prevent uptake of fish and other aquatic life.  Describe planned actions: <u>Pump foot valve to be screened to ODFW specifications</u>						
	Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas. Describe planned actions: None needed.						
	Operating equipment in a water body will be managed and timed to prevent damage to aquatic life.  Describe: N/A						
	Water quality will be protected by preventing erosion and run-off of waste or chemical products.  Describe: Residence has an approved septic/wastewater system						
SECTION	7: PROJECT SCHEDULE						
Date constr	ruction will begin: upon approval						
Date constr	ruction will be completed: within 5 years	R	ECEIVED				
Date benefi	icial water use will begin: within 5 years		MAY 1 7 2017				
SECTION	8: WITHIN A DISTRICT		OWRD				
	here if the point of diversion or place of ur district. N/A	use are located within or sen	rved by an irrigation or				
Irrigation 1	District Name	Address					
City		State	Zip				



#### **SECTION 9: REMARKS**

This application requests water for year-round human consumption to serve at the string home adjacent to the Smith River, a tributary to the Umpqua River. The applicant is the current landowner, the Estate of Art Tollefson (the "Estate"). The Estate has been seeking to sell the property and residence for over a year, but has been unable to do so due to the lack of access to a secure source of year-round water for human consumption. The Estate has explored all other options for providing water to the residence for human consumption, and none are sufficient to supply the requested use.

As background, the residence has been present since at least 1965. Art Tollefson lived at the existing residence for many years. During that time, he relied upon a 0.005 cfs domestic water right for one family from an unnamed spring (and tributary to the Smith River) as authorized by Certificate 79309. The same certificate authorizes irrigation of 1.5 acres from the Smith River on the property owned by the Estate, and formerly owned by Art Tollefson.

The source of domestic water supplied under Certificate 79309 is a spring that is shared with an adjacent property, which is currently occupied by Don and Dawn Offerman. The Offermans have a water right for domestic use for one family from the same spring as Mr. Tollefson's Estate. Their use is authorized under Certificate 55155. Certificate 55155 has priority over Certificate 79309.

For many years, these neighboring properties peaceably shared the water from the spring. After Mr. Tollefson passed away, however, the Offermans shut off the spring water to the Tollefson property. They now refuse to turn it back on unless the Estate makes significant changes to the water system to benefit the Offermans. The Estate is faced with having to litigate this issue in order to have access to its water right restored. Therefore, this water source is effectively unavailable to the Estate at this time.

Due to the problems accessing the spring water, the Estate drilled a well on the property in an effort to find an alternative supply of domestic water for the residence. The well produced less than 1 gpm and contained salt. Groundwater is therefore also insufficient to supply the water needed for human consumption at the single residence on the Estate's property.

The Estate has, at this time, explored and exhausted all feasible sources of human consumption water for the property other than the Smith River. As documented above, the spring and groundwater are not viable options. Municipal water is also not available because the property is not within the service area for any municipal water system. The Estate is now left with surface water from the Smith River as its only option for obtaining a reliable water supply for human consumption at the existing residence.

We have reviewed water availability for the Smith River (Watershed ID # 357) and see that, due to instream water rights, water is not available at the 80% exceedance level during the months of August, September and October. This application therefore requests an exception to the 80% water availability calculation for these months, as permitted under OAR 690-410-0070(2)(a). Under the rule, when a stream is otherwise over-appropriated to the extent that water is not available based on the 80% exceedance methodology, "some additional uses may be allowed where the public interest in those uses is high and uses are conditioned to protect instream values." Water for human consumption constitutes a high public interest. ORS 536.310(3) expresses state policy that adequate and safe supplies of water are to be preserved and protected for human consumption. ORS 536.310(12) provides that when proposed uses of water are in conflict, or supplies are inadequate for all who desire to use them, preference shall be given to human consumption over all other uses. Applicable OWRD guidance documents also confirm the Department's previous determination of a high public interest in providing water for human consumption needs. See, OWRD Guidance Memo dated August 15, 2008 relating to Water Availability Determinations for HC [human consumption] applications; Guidance Memo dated

December 5, 1996, relating to Human Consumption and Instream Water Rights; Guidance Memo dated August 26, 1996, relating to Instream Water Right "Exceptions" and human consumption use.

In addition, human consumption, along with livestock consumption and irrigation of non-commercial gardens, are given preference over any other beneficial uses for all waters of the Umpqua River Basin and appropriations for human consumption are allowed even when flows are at or below the minimum perennial streamflow within the basin. OAR 690-516-0005(1)(a), 690-516-0010(1).

To help protect instream values, as required under OAR 690-410-0070(2)(a), the Estate proposes limiting the applied for use to "human consumption," with a maximum rate of 0.005 cfs. The water delivery system would also be enclosed and therefore operate with no evaporative or seepage losses to ensure maximum efficiency. The point of diversion on the Smith River would be the existing point of diversion for the irrigation right authorized as a separate use under Certificate 79309. The Estate would screen the pump at this point of diversion to protect fish. Finally, as a condition for issuance of a water right from the Smith River, the Estate would work with the Department to cancel the existing (but inaccessible) domestic use spring water right.

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# Land Use RECEIVED Information Form MAY 1 7 2017



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

				OW	/RD				
Applicant:	Denni	s	First			Tollefso	nLast		<del></del>
Mailing Ad	ldress:	147 Greys	tone Dr	····			······································	<del></del>	
Oak R	idge			TN	37830	Daytime Pl	none:	··· • · · · · · · · · · · · · · · · · ·	
A. Land	and Loca	tion							
(transported	d), and/or u	sed or dev	eloped. A	pplicants for	s where water will be d municipal use, or irriges for the tax-lot inform	ation uses w	ithin irrigatio		
Township	Range	Section	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:	<del>.</del>	Proposed Land Use:
20 S	9 W	31	SWSE	900		☑ Diverted		☑ Used	Human Consumpt ion
						☐ Diverted	☐ Conveyed	☐ Used	
		<del> · · · · · · · · · · · · · · · · ·</del>			,	☐ Diverted	☐ Conveyed	☐ Used	
Douglas	County		<del> </del>		······································			<del></del>	<del></del>
B. Descr Type of app Permit to	olication to Use or Stor	be filed w e Water	ith the Wa	nter Resource Right Transfe ttion of Conse	<del></del>		r Ground Water	r Registrati	on Modificat
Source of v	vater: R	.eservoir/Po	ond [	Ground Wat	er Surface Wate	er (name)S	mith River		<del> </del>
Estimated of	quantity of	water need	led:	_0.005		er second	gallons per	minute [	acre-feet
Intended us	se of water:	☐ Irriga ☐ Mun	ation icipal	Commerci Quasi-Mu	<del>==</del>		Oomestic for Other		
Briefly des									
					roperty is no longer a system to provide hu				
	******	نجع شخاگراز نا گ گال د	ار بين شده شده دارات چر باز جست			ه د د معروع مد نا بر همشرد	ب بار جنب فرون ب شارف به ۱۹۰۰ ت	·nvrsi soavid:	Po

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

## For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

	x below and provide the requested water uses (including proposed construction		<del></del>
regulated by your comprehensive plan.	Cite applicable ordinance section(s):	.2.050	)
use approvals as listed in the table belo have already been obtained. Record of	water uses (including proposed construction w. (Please attach documentation of applicab Action/land-use decision and accompanying appeal periods have not ended, check "B	le land-use a g findings ar	pprovals which e sufficient.) If
Type of Land-Use Approval Needed (e.g., plan amendments, rezones,	Cite Most Significant, Applicable Plan	Lan	d-Use Approval:
conditional-use permits, etc.)	Policies & Ordinance Section References	Obtained Denied	Being Pursued Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
·		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued
Department regarding this proposed use of DOUGLAS COUNTY PLANNING DEP ROOM 106, JUSTICE BUILD DOUGLAS COUNTY COURTH( ROSEBURG, OR 97470	R12279 ARTMENT ING DUSE		
Name: MINTAS MCINTAS Signature: MOINTAS Government Entity: DOVGO	SH Title: PLANNE Phone: 541-40 AS OUNTY	40-425	9 Date: <u>6-4-17</u>
Note to local government representative applicant. If you sign the receipt, you will	: Please complete this form or sign the rece have 30 days from the Water Resources Dep WRD may presume the land use associated	partment's no	tice date to return the
Receipt fo	r Request for Land Use Informa	ation .	
Applicant name:		····	
City or County:	Staff contact:		
Signature:	Phone:	D	ate:
Revised 2/1/2012	Surface Water/10	PF	

MAY 1 7 2017



## LEGAL DESCRIPTION "EXHIBIT A"

The Southwest Quarter of the Southeast Quarter of Section 31, Township 20 South, Range 9 West, Willamette Meridian, Douglas County, Oregon.

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MAY 1 7 2017

OWRD

**Main** 

Help

Return

Contact Us

Today's Date: Wednesday, May 17, 2017

Base Application Fee for use of Surface and optionally Stored Water.		\$800.00
Number of proposed cubic feet per second (cfs) to be diverted. (1 cfs = 448.83 gallons per minute)	1	\$300.00
Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) *	1	
Number of proposed Surface Water points of diversions. **	1	,
Number of Acre Feet to be diverted from Stored Water. (if the application is appropriating water from a pond/reservoir)	0	and the second second
Permit Recording Fee. ***		\$450.00
* the 1st Water Use is included in the base cost.  ** the 1st Surface Water point of diversion is included in the base cost.  *** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed.	Recalculate	
Estimated cost of Permit Application		\$1,550.00

OWRD	Fee	Sched	lule
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Fee Calculator	Version:	B20130709



May 17, 2017

Elizabeth E. Howard

Admitted in Oregon, Washington and North Dakota T: 503-796-2093 ehoward@schwabe.com

Dwight W. French Oregon Water Resources Department 725 Summer St., NE, Suite A Salem, OR 97301

RE: Application for Human Consumption Use - Smith River, Estate of Arthur

Tollefson

Our File No.: 131154-221427

Dear Dwight:

The enclosed application is submitted for filing on behalf of our client, the Estate of Arthur Tollefson, c/o Dennis Tollefson, Trustee. Steve Applegate is providing technical assistance on this application.

The application requests use of surface water from the Smith River, a tributary to the Umpqua River, for human consumption use.

As explained in the application materials, Mr. Tollefson, a Trustee of the Estate, is requesting an exception to the standard water availability analysis, as permitted under OAR 690-410-0070(2)(a). This is a hardship request in that the water is needed to serve an existing home, and the Estate is no longer able to access a historical certificated water source (a spring located on a neighboring property), and the Estate has not been able to identify an alternative source of supply, despite efforts to do so. Please see the "Remarks" section of the application for additional background and supporting analysis.

Upon your receipt of this letter and the attached application, we would appreciate the opportunity for a meeting so that we may discuss the application and provide other information the Department may find useful in its consideration of the application. We have copied Anna Pakenham-Stevenson with Oregon Department of Fish and Wildlife on this letter and application, and would hope to include her or her staff in the meeting as well. I have discussed this application with the watermasters in District 15, and we would like to keep them in the loop as well.

MAY 1 7 2017

**OWRD** 

Dwight W. French May 17, 2017 Page 2

Thank you for your attention to this matter. We look forward to hearing from you and the assigned case worker soon.

Sincerely,

SCHWABE, WILLIAMSON & WYATT, P.C.

Elizabeth E. Howard

EEH/cw

**Enclosures** 

cc:

(all w/encls.)

Dennis A. Tollefson

Anna Pakenham Stevenson Mr. Steven P. Applegate

PDX\131154\221427\EEH\20774365.1





## **Minimum Requirements Checklist**

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.140)

## Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

$\boxtimes$	SECTION 1: applicant information and signature	
$\boxtimes$	SECTION 2: property ownership	
$\boxtimes$	SECTION 3: source of water requested	
$\boxtimes$	SECTION 4: water use	
$\boxtimes$	SECTION 5: water management	
$\boxtimes$	SECTION 6: resource protection	RECEIVED
$\boxtimes$	SECTION 7: project schedule	MAY 1 7 2017
	SECTION 8: within a district N/A	
$\boxtimes$	SECTION 9: remarks	OWRD
	Attachmen	ats:
$\boxtimes$	Land Use Information Form with approval and signature	ture (must be an original) or signed receipt
$\boxtimes$	Provide the legal description of: (1) the property from crossed by the proposed ditch, canal or other work, as depicted on the map.	
$\boxtimes$	Fees - Amount enclosed: \$1,550.00 See the Department's Fee Schedule at <a href="www.oregon.g">www.oregon.g</a>	gov/owrd or call (503) 986-0900.
	Provide a map and check that each of	the following items is included:
	Permanent quality and drawn in ink	
	Even map scale not less than $4" = 1$ mile (example: 1	" = 400 ft, 1" = 1320 ft, etc.)
	North Directional Symbol	
	Township, Range, Section, Quarter/Quarter, Tax Lot	3
	Reference corner on map	
$\boxtimes$	Location of each well, and/or dam if applicable, by re (distances north/south and east/west)	eference to a recognized public land survey corner
$\boxtimes$	Indicate the area of use by Quarter/Quarter and tax lo	t clearly identified
	Number of acres per Quarter/Quarter and hatching to supplemental irrigation, or nursery N/A	indicate area of use if for primary irrigation,
$\boxtimes$	Location of main canals, ditches, pipelines or flumes	(if well is outside of the area of use)
	Other:	