

# Application for Permanent Water Right Transfer

Part 1 of 5 - Minimum Requirements Checklist

# This transfer application <u>will be returned</u> if Parts 1 through 5 and all required attachments are not completed and included.

For questions, please call (503) 986-0900, and ask for Transfer Section.

Chec	ck all ite	ms included with this application. $(N/A = Not Applicable)$
$\boxtimes$		Part 1 – Completed Minimum Requirements Checklist.
$\boxtimes$		Part 2 – Completed Transfer Application Map Checklist.
		Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: <a href="http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator">http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator</a> . If you have questions, call Customer Service at (503) 986-0801.
$\boxtimes$		Part 4 – Completed Applicant Information and Signature.
		Part 5 – Information about Water Rights to be Transferred: How many water rights are to be transferred? 5 List them here: Cert. 90310; Cert. 90311; Cert. 88631; Cert. 89545; Cert. 89544.  Please include a separate Part 5 for each water right. (See instructions on page 6)
		Attachments:
$\boxtimes$		Completed Transfer Application Map.
$\boxtimes$		Completed Evidence of Use Affidavit and supporting documentation.
	N/A	Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right is on.)
	N/A	Supplemental Form D – For water rights served by or issued in the name of an irrigation district. Complete when the transfer applicant is not the irrigation district.
	□ N/A	Land Use Information Form with approval and signature (or signed land use form receipt stub). Not required if water is to be diverted, conveyed, and/or used only on federal lands or if <b>all</b> of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
$\boxtimes$	□ N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.
anv.	⊠ N/A	Geologist Report for a change from a surface water point of diversion to a ground water point of appropriation (well), if the proposed well is more than 500' from the surface water source and more than 1000' upstream or downstream from the point of diversion. See OAR 690-380-2130 for requirements and applicability.
Same American	Turk (a. 1974)	(For Staff Use Only)
R HT		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):  Application fee not enclosed/insufficient Map not included or incomplete  Land Use Form not enclosed or incomplete  Additional signature(s) required Part is incomplete
		Other/Explanation

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### Part 2 of 5 – Transfer Application Map Checklist

Y	our trans	fer application will be returned if any of the map requirements listed below are not met.
		sure that the transfer application map you submit includes all the required items and he existing water right map. Check all boxes that apply.
$\boxtimes$	□ N/A	Certified Water Right Examiner (CWRE) Stamp and Original Signature. For a list of CWREs, see <a href="http://apps.wrd.state.or.us/apps/wr/cwre_license_view/">http://apps.wrd.state.or.us/apps/wr/cwre_license_view/</a> . CWRE stamp and signature are not required for substitutions.
	N/A	If more than three water rights are involved, separate maps are needed for each water right.
$\boxtimes$		Permanent quality printed with dark ink on good quality paper.
$\boxtimes$		The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, $11 \times 17$ inches, or up to $30 \times 30$ inches. For $30 \times 30$ inch maps, one extra copy is required.
$\boxtimes$		A north arrow, a legend, and scale.
$\boxtimes$		The scale of the map must be: 1 inch = $400$ feet, 1 inch = $1,320$ feet, the scale of the Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), the scale of the county assessor map if the scale is not smaller than 1 inch = $1,320$ feet, or a scale that has been pre-approved by the Department.
$\boxtimes$		Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
$\boxtimes$		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
$\boxtimes$		Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
$\boxtimes$		Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
$\boxtimes$		Existing place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
	⊠ N/A	Proposed place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
$\boxtimes$		Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water right certificate or permit.
	□ N/A	If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example – 42°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°).  The decimal of the decimal (example – 42.53764°).

	FEE WORKSHEET for PERMANENT TRANSFER Part 3 of 5	- Fee	Worksheet
1	Base Fee (includes one type of change to one water right for up to 1 cfs)	1	\$1,000
	Types of change proposed:		
	Place of Use		
	☐ Character of Use		
	☐ Point of Diversion/Appropriation		
	Number of above boxes checked = $\frac{1}{2a}$		
	Subtract 1 from the number in line $2a = 0$ (2b) If only one change, this will be 0		
2	Multiply line 2b by \$800 and enter » » » » » » » » » » » » » » » »	2	0
	Number of water rights included in transfer 5 (3a)		
	Subtract 1 from the number in 3a above: 4 (3b) If only one water right this will		
	be 0		
3	Multiply line 3b by \$450 and enter » » » » » » » » » » » » » »	3	1,800
	Do you propose to add or change a well, or change from a surface water POD		
	to a well?		
_	No: enter 0 »» » » » » » » » » » » » » » » »		
4		4	350
	Do you propose to change the place of use or character of use?	grave, ac.	
	No: enter 0 on line 5 » » » » » » » » » » » » » » » »	11	alvill gyr
	Yes: enter the cfs for the portions of the rights to be transferred (see		
	example below*):(5a)		APR 07 101
	Subtract 1.0 from the number in 5a above: (5b)		·
	If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » » » »		SALEM OF
_	If 5b is greater than 0, round up to the nearest whole number: (5c)	_	
5	and multiply 5c by \$300, then enter on line 5 » » » » » » » »	5	0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	3,150
	Is this transfer:		
	Incressary to complete a project funded by the Oregon Watershed		
	Enhancement Board (OWEB) under ORS 541.932?		
	endorsed in writing by ODFW as a change that will result in a net		
	benefit to fish and wildlife habitat?		
_	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »	7	
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » » » » » » Transfer Fee:	8	3,150

\*Example for Line 5a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Certificate 87654 (1/80 cfs per acre) on the same land:

1. For irrigation calculate cfs for each water right involved as follows:

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- Divide total authorized cfs by total acres in the water right (for C12345, 1.25 cfs  $\div 100$  ac); then multiply by the number of acres to be transferred to get the transfer cfs (x 45 ac = 0.56 cfs).
- If the water right certificate does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For C87654, 45.0 ac  $\times$  0.0125 cfs/ac = 0.56 cfs)
- Add cfs for the portions of water rights on all the land included in the transfer; however do not count cfs for supplemental rights on acreage for which you have already calculated the cfs fee for the primary right on the same land. The fee should be assessed only once for each "on the ground" acre included in the transfer. (In this example, blank 5a would be only 0.56 cfs, since both rights serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

	X. 1. 1.		
1	Base Fee (includes change to one well)	1	\$725.00
	Number of wells included in substitution (2a) Subtract 1 from the number in 3a above: (2b) If only one well this will be 0		
2	Multiply line 2b by \$350 and enter » » » » » » » » » » » » » »	2	
3	Add entries on lines 1 through 2 above » » » » » Fee for Substitution:	3	

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## Part 4 of 5 – Applicant Information and Signature

Applicant I	nformati	on
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APPLICANT/BUSINESS N	AME		PHONE NO.	ADDITIONAL CONTACT NO.
Alfred Meisner / Caso	adian Nurseries Inc	2.	503-647-9292	
ADDRESS				FAX NO.
8900 NW Dick Road				
CITY	STATE	ZIP	E-MAIL	
Hillsboro	OR	97124		
By providing an i	E-MAIL ADDRESS,	CONSENT IS G	IVEN TO RECEIVE ALL	CORRESPONDENCE FROM THE
				NTS WILL ALSO BE MAILED

AGENT/BUSINESS NAME Bill Flatz / Stuntzner Engineeri	ng & Fore	stry	PHONE NO. <b>503-357-5717</b>	ADDITIONAL CONTACT NO. <b>503-939-8381</b>
ADDRESS 2137 19 <sup>th</sup> Avenue				FAX NO. 503-357-5698
CITY	STATE	ZIP	E-MAIL	
orest Grove	OR	97116	billflatz@stuntzne	er.com CORRESPONDENCE FROM THE
DEPARTMENT ELECTRONICA				
Explain in your own words	what you	propose to ac	ecomplish with this tr	ansfer application, and why:
We are adding Well #4 alrea	ady certif	fied in #89544	and 89545 to the exi	isting certificates # 90310,
#90311 and #88631.				
We are also adding Well #3	already	certified in #8	8631 to existing certi	ficates #90310 # 90311.
•	•		•	collapses or a pump fails.
If you need additional space, cont	inue on a	separate piece of	paper and attach to the ap	oplication as "Attachment 1".
Check this box if this pr		<u> </u>		
Reinvestment Act. (Fed	•	•	ly funded by the Ame	irean receivery and
December 41 in anni institution I			Cone Box	
By signing this application, I Department approval of the t				information and evidence that I am
authorized to pursue the trans	sfer as ider	itified in OAR 69	90-380-4010(5); <b>OR</b>	
I affirm the applicant is a must name of the municipality or a			S 540.510(3)(b) and that t	the right is in the
I affirm the applicant is an en			ndemn property and is ac	equiring by
condemnation the property to	which the	water right prop	posed for transfer is appur	rtenant and have
supporting documentation.				
I 1 1 .1		1 - C41 4		1
				ay be required to submit paymen tion in the area where the water
				ualifying newspaper is available
suggest publishing the notice i				
I (we) affirm that the inform	ation con	tained in this	application is true and	d accurate.
011	<u>Cee</u>	Alfred Me	iener	RECEIVED: <i>04-01-16</i>
Applicant signature		Print Name (a	and Title if applicable)	Date
				APR 07

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Date

Applicant signature

Print Name (and Title if applicable)

SALEM, OR

Is the applicant the sole owner of the land on which the water right, or portion thereof, proposed for transfer is located? 

Yes 

No If NO, include signatures of all deeded landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent (and mailing and/or e-mail addresses) from all landowners or individuals/entities to which the water right(s) were conveyed.

REVIEW LD BY DOWNS

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SALEM, OR

Check the following boxes	that apply	<b>:</b>		
The applicant is responded to be sent to			tion of change(s). N	Notices and correspondence should
				the proposed change(s) after the should be sent to this landowner.
				ible for completion of change(s). landowner and the applicant.
At this time, are the lands it	n this tran	sfer applic	ation in the process	of being sold? $\square$ Yes $\boxtimes$ No
	. If you o	do not kno	w who the new land	complete the receiving landowner owner will be, then a request for
If a property sells, the cunless a sale agreement http://www.oregon.gov	or other	document s	states otherwise. For	land belong to the new owner, or more information see: s.pdf
RECEIVING LANDOWNER NAME  N/A			PHONE NO.	ADDITIONAL CONTACT NO.
ADDRESS				FAX NO.
CITY	STATE	ZIP	E-MAIL	HECEVEE BY
Describe any special owner	rship circu	imstances 1	here:	APR 07 7
Check here if any of the	water rig	thts propos	sed for transfer are o	or will be located within or served by Supplemental Form D.)
Check here if any of the an irrigation or other wa	water rig	thts propos	sed for transfer are complete and attach	or will be located within or served by
Check here if any of the an irrigation or other was IRRIGATION DISTRICT NAME  CITY  Check here if water for for stored water with a	e water rig	thts proposet. ( <b>Tip</b> : C	Sed for transfer are of Complete and attach ADDRESS  STATE  oplied under a water her entity.	or will be located within or served by Supplemental Form D.)
Check here if any of the an irrigation or other was IRRIGATION DISTRICT NAME  CITY  Check here if water for	e water rig	thts proposet. ( <b>Tip</b> : C	sed for transfer are complete and attach ADDRESS STATE oplied under a water	or will be located within or served by Supplemental Form D.)
Check here if any of the an irrigation or other was IRRIGATION DISTRICT NAME  CITY  Check here if water for for stored water with a	e water rig	thts proposet. ( <b>Tip</b> : C	Sed for transfer are of Complete and attach ADDRESS  STATE  oplied under a water her entity.	or will be located within or served by Supplemental Form D.)
Check here if any of the an irrigation or other was IRRIGATION DISTRICT NAME  CITY  Check here if water for for stored water with a ENTITY NAME  CITY  To meet State Land Use Co	any of the federal ag	e rights supency or other.	Sed for transfer are of Complete and attach ADDRESS  STATE  Oplied under a water her entity.  ADDRESS  STATE	or will be located within or served by Supplemental Form D.)  ZIP  zervice agreement or other contract
Check here if any of the an irrigation or other was IRRIGATION DISTRICT NAME  CITY  Check here if water for for stored water with a ENTITY NAME  CITY  To meet State Land Use Co	any of the federal ag	e rights supency or other.	Sed for transfer are of Complete and attach ADDRESS  STATE  Oplied under a water her entity.  ADDRESS  STATE	or will be located within or served by Supplemental Form D.)    ZIP   ZIP     ZIP   ZIP     ZIP   ZIP
Check here if any of the an irrigation or other was IRRIGATION DISTRICT NAME  CITY  Check here if water for for stored water with a sentity NAME  CITY  To meet State Land Use Cocorporation, or tribal government.	any of the federal ag	e rights supency or other.	Sed for transfer are of Complete and attach ADDRESS  STATE  Oplied under a water ther entity.  ADDRESS  STATE  sents, you must list are included in the purisdiction water ADDRESS	or will be located within or served by Supplemental Form D.)    ZIP   ZIP     ZIP   ZIP     ZIP   ZIP
Check here if any of the an irrigation or other was an irrigation or other was a irrigation or other was a irrigation district name.  CITY  Check here if water for for stored water with a sentity name.  CITY  To meet State Land Use Cocorporation, or tribal government of the composition of the comp	any of the federal ag	e rights supency or other.	sed for transfer are of Complete and attach ADDRESS  STATE  oplied under a water her entity.  ADDRESS  STATE  sents, you must list are jurisdiction water ADDRESS  155 N First Avenue  STATE	zip  zip  zip  zip  zip  zip  zip  zip

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#### **INSTRUCTIONS** for editing the Application Form

To add additional lines to tables within the forms or to copy and paste additional Part 5 pages, please save the application form to your computer. Unlock the document by using one of the following

instructions for your Microsoft Word software version:

#### Microsoft Word 2003

Unlock the document by one of the following:

- Using the Tools menu => click Unprotect Document; OR
- Using the Forms toolbar => click on the Protect/Unprotect icon.

To relock the document to enable the checkboxes to work, you will need to:

- Using the **Tools** menu => click **Protect Document**; **OR**
- Using the Forms toolbar => click on the Protect/Unprotect icon.

Once the application has been unlocked, you may:

- add additional rows to tables using the Table tools, and
- select and copy the pages of Part 5 and paste as many additional sets of Part 5 pages as needed at the end of the application.

After editing, re-lock the document to enable checkboxes to work.

#### Microsoft Word 2007

- Unlock the document by clicking the Review tab, then click Protect Document, then click
   Stop Protect
- To relock the document, click Editing Restrictions, then click Allow Only This Type of Editing, select Filling In Forms from the drop-down menu, then check Yes, Start Enforcing Protection.

#### Microsoft Word 2010

- Unlock the document by clicking the **Review** tab, toggle the **Restrict Editing icon** at the upper right, then click **Stop Protect** at the bottom right. Then uncheck the "Allow only this type of editing in the document: Filling in forms" in the "Editing restrictions" section on the right-hand list of options.
- To relock the document, check the Editing Restrictions/Allow Only This Type of Editing/Filling In Forms box from the drop-down menu, then check Yes, Start Enforcing Protection. You do not need to assign a password for the editing restrictions.

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#### Other Alternatives:

SALEM, OH

- Photocopy pages or tables in Part 5, mark-through any non-applicable information, insert/attach photocopied pages to document in the appropriate location, and manually amend page numbers as necessary (e.g. Page 5 6 of 9 10).
- You may refer to additional attachments that you may include, such as separately produced tables or spreadsheets to convey large numbers of rows of place of use listings, owner/property parcels, etc. You may contact the Department at 503-986-0900 and ask for Transfer Staff if you have questions.

### Part 5 of 5 - Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

#### **CERTIFICATE # 90310, (1 of 5)**

#### **Description of Water Delivery System**

System capacity: 0.78 cubic feet per second (cfs) OR

350 gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. Water is pumped out of the well with a 50 hp submersible pump into the overall irrigation system. The irrigation system is considerable, consisting of approximately 6,000 feet of 4" buried PVC mainline and approximately 2,700 feet of 3" buried PVC mainline, the map does not show all buried mainline to avoid clutter. The system also includes a 10,000 gallon fiberglass storage tank, this can be filled with the well and used in the winter using a 10 hp electric pump when water use is much lower, this helps save the pump from turning on and off for short periods. The irrigation is controlled with valves scattered around the nursery. The irrigation system varies around the nursery, much of the area is in ground plants and 3" and 2" aluminum hand lines are used with single and double impact sprinklers on 40' centers.

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag# L)	Т	wp	F	Rng	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well #2	□ Authorized     □ Proposed	WASH 5213	1	N	2	W	11	NW	SE	1500	1880'N & 2280'W from SE corner of Section 11
Well #3	☐ Authorized ☐ Proposed	WASH 1383	1	N	2	W	11	NE	SE	1300	2490'N & 370'W from SE corner of Section 11
Well #4	☐ Authorized ☐ Proposed	95435	1	N	2	W	11	sw	SE	1600	620'N & 2630'W from SE corner of Section 11

all type(s) of change(s) proposed below (	change	e "CODES" are provided in parentheses)
Place of Use (POU)		Supplemental Use to Primary Use (S to P)
Character of Use (USE)		Point of Appropriation/Well (POA)
Point of Diversion (POD)	$\boxtimes$	Additional Point of Appropriation (APOA)
Additional Point of Diversion (APOD)		Substitution (SUB)
Surface Water POD to Ground Water POA (SW/GW)		Government Action POD (GOV)
	Place of Use (POU) Character of Use (USE) Point of Diversion (POD) Additional Point of Diversion (APOD) Surface Water POD to Ground Water	Character of Use (USE)  Point of Diversion (POD)  Additional Point of Diversion (APOD)  Surface Water POD to Ground Water  □

#### Will all of the proposed changes affect the entire water right?

Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.

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**TACS** 

No Complete all of Table 2 to describe the portion of the water right to be changed.

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Please use and attach additional pages of Table 2 as needed. See page 6 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer Staff.

#### Table 2. Description of Changes to Water Right Certificate # 90310

List the change proposed for the acreage in each ½ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

Th	e lis			appears	on	the c	ertific	ate BE	ids) POSED CHA	NGES	PROPOSED (the "to" or "on" lands)  The listing as it would appear AFTER PROPOSED CHANGES are made.												ES	
Twp	Rn		Sec	1/4 1/4		Tax Lot	Gvt Lot or DLC	Acres	POD(s) or POA(s) (name or number from Table 1)	Date	"CODES"	T	wp	R	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC		New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
											POA	1	N	2	W	11	NW	SE	1500		92.23	POA	Well #2	1988
											APOA	1	N	2	w	11	NE	SE	1300		92.23	APOA	Well #3	2002
											APOA	1	N	2	w	11	sw	SE	1600		92.23	APOA	Well #4	1988
																								-
					$\top$																		-	
		1	·	TOT	AL	ACR	ES:										7	ГОТА	L ACR	ES:	92.23			

Additional remarks: Add two existing points of appropriation as additional PODs to an existing certified water right.

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#### Certificate # 90310

For Place of Use or Character of Use Changes	
Are there other water right certificates, water use permits or ground water regions with the "from" or the "to" lands?   Yes No	istrations associated
If YES, list the certificate, water use permit, or ground water registration num	bers:
Note: All though there are other water rights included there are no 'from' or 'areas will remain the same, the only change is the inclusion of all wells in the five of the water rights. This allows the owners flexibility in irrigation if or w pump needs maintenance or pump needs replacement.	irrigation system to all
Pursuant to ORS 540.510, any "layered" water use such as an irrigation right to a primary right proposed for transfer must be included in the transfer or be car to a ground water registration must be filed separately in a ground water registration.	ncelled. Any change
For Substitution (ground water supplemental irrigation will be substituted for s	surface water primary
irrigation)  Ground water supplemental Permit or Certificate #;  Surface water primary Certificate #	ABOUT CLOSE OF COME
For a change from Supplemental Irrigation Use to Primary Irrigation Use	**************************************
Identify the primary certificate to be cancelled. Certificate #	SALEM, OR
For a change in point(s) of appropriation (well(s)) or additional point(s) of	appropriation:
Well log(s) are attached for each authorized and proposed well(s) that are associated with the corresponding well(s) in Table 1 above and on the act map.  Tip: You may search for well logs on the Department's web page at: <a href="http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx">http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx</a>	
AND/OR	

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For proposed wells not yet constructed or built, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

#### Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? ((Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated	Static water level of completed well (in feet)	Source aquifer	Well -specific rate (cfs or gpm). If less han full rate of water right
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SEF Job #315-106	Cadian Nurseries Transfer Application
SEL 100 #313-100	Cadiali Nuisciles Transier Application

already built? Yes or No)	well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	rate (cfs or gpm). If less han full rate water right
Yes	Wash 5213	605	8	218	0-50, 50-178, 178-535	none	103	Basalt	700 gpm
Yes	Wash 1383	365	6	340	0-40, 250-320	none	62	Basalt	150 gpm
Yes	95435	647	8	535	0-425, 425-535	none	118	Basalt	525 gpm
<u>Y</u>	Yes Yes	Yes Wash 5213 Yes Wash 1383	Yes         Wash 5213         605           Yes         Wash 1383         365	Yes         Wash 5213         depth         Diameter           Yes         Wash 1383         365         6	Yes         Wash 5213         605         8         218           Yes         Wash 1383         365         6         340	Yes         Wash 5213         depth         Diameter         (feet)         (intervals)           Yes         Wash 5213         605         8         218         50-178, 178-535           Yes         Wash 1383         365         6         340         0-40, 250-320           Ves         95435         647         8         535         0-425,	Yes         Wash 5213         depth         Diameter         (feet)         (intervals)         (in feet)           Yes         Wash 5213         605         8         218         50-178, 178-535         none           Yes         Wash 1383         365         6         340         0-40, 250-320         none           Ves         95435         647         8         535         0-425, none	Yes         Wash 5213         605         8         218         50-178, 178-535         none         103           Yes         Wash 1383         365         6         340         0-40, 250-320         none         62           Yes         95435         647         8         535         0-425, none         118	Yes         Wash 5213         605         8         218         50-178, 178-535         none         103         Basalt           Yes         Wash 1383         365         6         340         0-40, 250-320         none         62         Basalt           Yes         95435         647         8         535         0-425, none         118         Basalt

Note: Well drillers test yield is used as the well specific rate.

81.00 mg ... 2020

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SALEM, OR

#### Part 5 of 5 - Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

#### **CERTIFICATE # 90311, (2 of 3)**

#### **Description of Water Delivery System**

System capacity: 0.78 cubic feet per second (cfs) OR

350 gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. Water is pumped out of the well with a 50 hp submersible pump into the overall irrigation system. The irrigation system is considerable, consisting of approximately 6,000 feet of 4" buried PVC mainline and approximately 2,700 feet of 3" buried PVC mainline, the map does not show all buried mainline to avoid clutter. The system also includes a 10,000 gallon fiberglass storage tank, this can be filled with the well and used in the winter using a 10 hp electric pump when water use is much lower, this helps save the pump from turning on and off for short periods. The irrigation is controlled with valves scattered around the nursery. The irrigation system varies around the nursery, much of the area is in ground plants and 3" and 2" aluminum hand lines are used with single and double impact sprinklers on 40' centers.

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	1	`wp	F	kng	Sec 1/4 1/4		Tax Lot, DLC or Gov't Lot		Measured Distances (from a recognized survey corner)
Well #2	<ul><li>✓ Authorized</li><li>✓ Proposed</li></ul>	WASH 5213	1	N	2	W	11	NW	SE	1500	1880'N & 2280'W from SE corner of Section 11
Well #3	☐ Authorized ☐ Proposed	WASH 1383	1	N	2	W	11	NE	SE	1300	2490'N & 370'W from SE corner of Section 11
Well #4	☐ Authorized ☐ Proposed	95435	1	N	2	W	11	sw	SE	1600	620'N & 2630'W from SE corner of Section 11
	☐ Authorized ☐ Proposed										

	•		1					
Check	all type(s) of c	hange(s) pro	posed be	elow (ch	ange	"CODES" a	re prov	vided in parentheses):
	Place of Use	(POU)		[		Supplementa	l Use to	Primary Use (S to P)
	Character of	Use (USE)		[		Point of App	ropriati	on/Well (POA)
	Point of Dive	ersion (POD)		[	<b>X</b> .	Additional Po	oint of	Appropriation (APOA)
	Additional P	oint of Divers	sion (AP	OD) [		Substitution (	(SUB)	
	Surface Water POA (SW/G		ound Wa	ter [		Government	Action 유급	POD (GOV)
	(	,			Ŧ	1077	1	

r 12331

APR 97 ZUID

Will all of the proposed	l changes affect the	entire water right?
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Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. "CODES" listed above to describe the proposed changes.	Use the

No Complete all of Table 2 to describe the portion of the water right to be changed.

REAL CLEWY CORE

APR 07 2016

SALEM, OR

Please use and attach additional pages of Table 2 as needed. See page 6 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer Staff.

#### Table 2. Description of Changes to Water Right Certificate # 90311

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

The	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGE List only that part or portion of the water right that will be changed.						Proposed Changes (see	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.									ES						
Twp	Rng		Ī	1/4 1/4	Tax Lot	Gvt Lot or DLC	1	POD(s) or POA(s) (name or number from Table 1)	Priority Date	"CODES" from previous page)	Tv	vp	Rr	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
				: : :																			
										POA	1	N	2	w	11	NW	SE	1500		92.23	POA	Well #2	1988
										APOA	1	N	2	w	11	NE	SE	1300		92.23	APOA	Well #3	2002
										APOA	1	N	2	w	11	SS	SE	1600		92.23	APOA	Well #4	1988
				TOTA	L ACI	RES:										7	ГОТА	L ACR	ES:	92.23			

Additional remarks: Add two existing points of appropriation as additional PODs to an existing certified water right.

Revised 7/1/2013

 $Permanent\ Transfer\ Application\ Form-Page\ 15\ of\ 32$ 

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APR 07 2016

#### Certificate # 90311

For	Place of U	se or Charac	cter of Us	se Chang	es					
		er water right n" or the "to"			-	its or grou	nd water re	gistrations	associated	
If	YES, list th	e certificate,	water us	e permit,	or ground	water regi	stration nur	nbers:	<u>.</u>	
are fiv	eas will ren	ugh there are nain the same ter rights. T naintenance	the only	change is the own	s the incluers flexibited	ision of all	wells in th	e irrigatio	n system to a	ıll
a p	rimary rigi	RS 540.510, nt proposed f rater registrat	or transfe	r must be	included	in the tran	sfer or be ca	ancelled.	Any change	o
For	Substituti	on (ground w	ater supp	lemental	irrigation	will be sul	ostituted for	r surface v	vater primary	7
		irrigation	)					A.	and the second s	
		supplement			cate #	<u>;</u>			The South Live	100
Su	rface water	primary Ce	rtificate #						488 07	
For	a change f	rom Supple	mental I	rigation	Use to Pr	imary Irr	igation Use	2		
Ide	entify the p	rimary certif	icate to be	e cancelle	d. Certifi	cate #	_		Selin, L	16
For	a change i	n point(s) of	appropr	iation (w	ell(s)) or	additiona	l point(s) o	f appropr	iation:	
	Well log associat map. Tip: Yo	g(s) are attac ed with the course may search ops.wrd.state	hed for eacorrespond	ich authording welle	rized and (s) in Tab	proposed very le 1 above ment's we	vell(s) that a	are clearly	labeled and	
Aľ	ND/OR									
	not have for each licensed	e the construe a well log. a requested in well driller, tion necessar	For <i>prop</i> formation geologist	osed well n element i, or certif	s not yet of in the tab fied water	onstructed le. The De	or built, prepartment re	rovide "a lecommend	best estimate ls you consul	" It a
Table 3	3. Constru	ction of Poir	nt(s) of A	ppropria	tion					
Any we the acceptance transfer the pro-	vell(s) in the companying or application oposed wel	is listing musg application on until it is a l(s) will accepartment is properties.	st be clear map. Fareceived. ess the sar	ly tied to ilure to p The info ne source	corresponding covide the rmation is aquifer a	information in inform	on will dela for the dep rized point(	y the proceartment to (s) of appr	essing of you assess whet opriation	ur :her
	- aquilor.							Static water		Well serveci
noced or		70	1		1		. 1	STOTIC WOLDS		WELL CHAM

Proposed or Authorized POA Name or Number	Is well well: already built? (Yes or No)  If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer	Well -specific rate (cfs or gpm). If less han full rate of water right
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SEF Job # 315-106	Cascadian Nurseries Transfer Application

Is well already built? ((Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specifi rate (cfs or gpm). If les han full rate water right
Yes	Wash 5213	605	8	218	0-50, 50-178, 178-535	none	103	Basalt	700 gpm
Yes	Wash 1383	365	6	340	0-40, 250-320	none	62	Basalt	150 gpm
Yes	95435	647	8	535	0-425, 425-535	none	118	Basalt	525 gpm
	already built? ((Yes or No) Yes	Is well already built? (Yes or No) L-  Yes Wash 5213  Yes Wash 1383	Is well already built? OWRD Well ID Tag No. L- Total well depth  Yes Wash 5213 605  Yes Wash 1383 365	Is well already built? OWRD Well ID Tag No. (Yes or No) L- Total well depth Casing Diameter  Yes Wash 5213 605 8  Yes Wash 1383 365 6	Is well already built? (Yes or No) L- Total well Casing Intervals (feet)  Yes Wash 5213 605 8 218  Yes Wash 1383 365 6 340	Is well already built?   OWRD Well ID Tag No.   L-   Casing depth   Casing Diameter   Casing Intervals (feet)   Casing Intervals (feet)   Casing Diameter   Casing Diameter	Is well already built?   OWRD Well ID Tag No.   L-   Casing depth   Casing dept	Is well already built?   OWRD Well ID Tag No.   L-   Casing depth   Casing Diameter   Casing Intervals (feet)   Casing Intervals (feet)   Casing Intervals (infeet)   Ca	Is well already built? (Yes or No)  Yes  Wash 5213  Wash 1383  Yes  Wash 1383  Well:  OWRD Well ID Tag No.  L-  Casing Diameter  Casing Intervals (feet)  Casing Intervals (feet)  Casing Intervals (feet)  Casing Intervals (feet)  Casing Intervals (depth(s) (intervals) (in feet)  Casing Intervals (feet)  Casing Intervals (intervals)  Casing Intervals (feet)  Casing Intervals (intervals)  For for ated or screened intervals (in feet)  Source aquifer (sand, gravel, basalt, etc.)  Yes  Wash 1383  365  6  340  O-40, 250-320  none  62  Basalt  Ves  95435  647  8  535  O-425, none  118  Basalt

Note: Well drillers test yield is used as the well specific rate.

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APR 07 2018

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#### Part 5 of 5 - Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

#### **CERTIFICATE # 88631 (3 of 5)**

#### **Description of Water Delivery System**

System capacity: <u>0.58</u> cubic feet per second (cfs) **OR** 

260 gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. Water is pumped out of well #2 with a 50 hp submersible pump, or out of Well #3 with a 20 hp pump into the overall irrigation system. The irrigation system is considerable, consisting of aapproximately 6,000 feet of 4" buried PVC mainline and approximately 2,700 feet of 3" buried PVC mainline. The system also includes a 10,000 gallon fiberglass storage tank, this can be filled with the well and used in the winter using a 10 hp electric pump when water use is much lower, this helps save the pump from turning on and off for short periods. The irrigation is controlled with valves scattered around the nursery. The irrigation system varies around the nursery, much of the area is in ground plants and 3" and 2" aluminum hand lines are used with single and double impact sprinklers on 40' centers

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	T	wp	R	ang	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well #2	□ Authorized     □ Proposed	WASH 5213	1	N	2	W	11	NW	SE	1500	1881'N & 2280'W from the SE corner of Sec. 11
Well #3		WASH 1383	1	N	2	W	11	NE	SE	1600	2490'N & 370'W from the SE corner of Sec. 11
Well #4	☐ Authorized ☐ Proposed	95435	1	N	2	w	11	sw	SE	1600	620'N & 2630'W from the SE corner of Sec. 11
	☐ Authorized ☐ Proposed										

Check	all type(s) of c	change(s) pro	posed b	elow (ch	ange	"CODES" a	re prov	ided in p	arenthese	es):
	Place of Use	(POU)		[		Supplemental	l Use to	Primary	Use (S to	P)
	Character of	Use (USE)		[		Point of Appr	opriation	on/Well (l	POA)	
	Point of Dive	ersion (POD)		[	$\boxtimes$	Additional Po	oint of A	Appropria	tion (APO	)A)
	Additional P	oint of Diver	sion (AP	OD) [		Substitution (	SUB)			
		er POD to Gr	ound Wa	ter [		Government .	Action	POD (GO	V)	
	POA (SW/G	W)		T 1	23	31'	MEC		IV.C M	3

APR 07 2616

Will	all of	the	proposed	changes	affect	the	entire	water	right?
				0					0

	Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. "CODES" listed above to describe the proposed changes.	Use the
☐ No	Complete all of Table 2 to describe the portion of the water right to be changed.	

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Please use and attach additional pages of Table 2 as needed. See page 6 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer Staff.

#### Table 2. Description of Changes to Water Right Certificate # 88631

List the change proposed for the acreage in each ½ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

The	AUTHORIZED (the "from" or "off" lands) he listing that appears on the certificate BEFORE PROPOSED CHAN List only that part or portion of the water right that will be changed.								Proposed Changes (see	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.														
Twp	Rng		Sec	1/4 1/4		Tax Lot	Gvt Lot or DLC	Type of USE listed on Certificate	POD(a) or	Priority Date	"CODES"	Tv	wp	R	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
											POA	1	N	2	w	11	NW	SE	1500		92.23	POA	Well #2	1988
											POA	1	N	2	W	11	NE	SE	1300		92.23	POA	Well #3	2002
											APOA	1	N	2	w	11	sw	SE	1600		92.23	APOA	Well #4	1988
				TO	TAI	L ACF	RES:											ГОТА	L ACF	RES:	92.23		•	

Additional remarks: Add one existing point of appropriation as additional POD to an existing certified water right.

Revised 7/1/2013

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T 12331

#### Certificate # 88631

#### For Place of Use or Character of Use Changes

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Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands?   Yes  No
Note: All though there are other water rights included there are no 'from' or 'to' lands, all irrigation areas will remain the same, the only change is the inclusion of all wells in the irrigation system to all five of the water rights. This allows the owners flexibility in irrigation if or when a well collapses, a pump needs maintenance or a pump needs replacement.
If YES, list the certificate, water use permit, or ground water registration numbers:
Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.
For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)
Ground water supplemental Permit or Certificate #; Surface water primary Certificate #
For a change from Supplemental Irrigation Use to Primary Irrigation Use
Identify the primary certificate to be cancelled. Certificate #
For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:
<ul> <li>Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.</li> <li>Tip: You may search for well logs on the Department's web page at: <a href="http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx">http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx</a></li> </ul>
AND/OR
Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For proposed wells not yet constructed or built, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.
able 3. Construction of Point(s) of Appropriation

#### Tab

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? ((Yes or No)	If an existing well: OWRD Well ID Tag No.	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer	Well -specific rate (cfs or gpm). If less han full rate c water right
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SEF Job #315-106	Cascadian Nurseries	Transfer Application
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Proposed or Authorized POA Name or Number	Is well already built? ((Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate of water right
Well #2	Yes	Wash 5213	605	8	218	0-50, 50-178, 178-535	none	103	Basalt	700 gpm
Well #3	Yes	Wash 1383	365	6	340	0-40, 250-535	none	62	Basalt	150 gpm
Well #4	Yes	95435	605	8	535	0-425, 425-535	none	118	Basalt	525 gpm

Note: Well drillers test yield is used as the well specific rate.

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SALEM. OR

### Part 5 of 5 - Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

#### **CERTIFICATE # 89545 (4 of 5)**

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#### **Description of Water Delivery System**

APR 07 2016

System capacity: 0.668 cubic feet per second (cfs) OR

300 gallons per minute (gpm)

SALEM. OR

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. Water is pumped out of well #2 with a 50 hp submersible pump, or out of Well #4 with a 20 hp pump into the overall irrigation system. The irrigation system is considerable, consisting of approximately 6,000 feet of 4" buried PVC mainline and approximately 2,700 feet of 3" buried PVC mainline. The system also includes a 10,000 gallon fiberglass storage tank, this can be filled with either well and used in the winter using a 10 hp electric pump when water use is much lower, this helps save the pump from turning on and off for short periods. The irrigation is controled with valves scattered around the nursery. The irrigation system varies around the nursery, much of the area is in ground plants and 3" and 2" aluminum hand lines are used with single and double impact sprinklers on 40' centers

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Т	wp	F	lng	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well #2	□ Authorized     □ Proposed	WASH 5213	1	N	2	W	11	NW	SE	1500	1880'N & 2280'W from the SE corner of Sec. 11
Well #3	☐ Authorized ☐ Proposed	WASH 1383	1	N	2	W	11	NE	SE	1300	2490'N & 370'W from the SE corner of Sec. 11
Well #4		95435	1	N	2	W	11	sw	SE	1600	620'N & 2630'W from the SE corner of Sec. 11
	☐ Authorized ☐ Proposed										

Check a	all type(s) of change(s) proposed below (c	hange	"CODES" are provided in parentheses):
	Place of Use (POU)		Supplemental Use to Primary Use (S to P)
	Character of Use (USE)		Point of Appropriation/Well (POA)
	Point of Diversion (POD)	$\boxtimes$	Additional Point of Appropriation (APOA)
	Additional Point of Diversion (APOD)		Substitution (SUB)
	Surface Water POD to Ground Water POA (SW/GW)		Government Action POD (GOV)

Will all of the proposed changes affect the entire water righ	Vill all c	of the 1	proposed	changes	affect 1	the entire	water	right	ť?
---	------------	----------	----------	---------	----------	------------	-------	-------	----

Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.

No Complete all of Table 2 to describe the portion of the water right to be changed.

APR 97 ACK

Please use and attach additional pages of Table 2 as needed. See page 6 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer Staff.

#### Table 2. Description of Changes to Water Right Certificate # 89545

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

The		_		appe	ars o	n the	certifi	cate BE	POSED CHA	ANGES	Proposed			Th	e lis	ting			appea	ar AF	ΓER PI	on" lands) ROPOSED	CHANG	ES
Twp	Rng		Sec	that		Tax Lot	Gvt Lot or DLC		POD(s) or POA(s) (name or number from Table 1)	Date	Changes (see "CODES" from previous	T	wp	R	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	de. Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
											POA	1	N	2	w	11	NW	SE	1500		92.23	POA	Well #2	1988
											APOA	1	N	2	W	11	NE	SE	1300		92.23	APOA	Well #3	2002
											POA	1	N	2	W	11	sw	SE	1600		92.23	POA	Well #4	1988
		_																						
	TOTAL ACRES:						RES:										,	ГОТА	L ACF	ES:	92.23			

Additional remarks: Add one existing point of appropriation as additional POD to an existing certified water right.

Revised 7/1/2013

Permanent Transfer Application Form – Page 25 of 32

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APR 07 2015

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#### Certificate # 89545

#### For Place of Use or Character of Use Changes

	there other water right certificates, water use permits or ground was the "from" or the "to" lands?   Yes No	ter registrations associated
areas five	e: All though there are other water rights included there are no 'from s will remain the same, the only change is the inclusion of all wells of the water rights. This allows the owners flexibility in irrigation appreeds maintenance or a pump needs replacement.	s in the irrigation system to all
IfY	ES, list the certificate, water use permit, or ground water registration	on numbers:
a pri to a	suant to ORS 540.510, any "layered" water use such as an irrigation imary right proposed for transfer must be included in the transfer o ground water registration must be filed separately in a ground water ication.	r be cancelled. Any change
For S	<b>ubstitution</b> (ground water supplemental irrigation will be substitut irrigation)	• •
	und water supplemental Permit or Certificate #;	RECEIVED BY GAR
Surf	face water primary Certificate #	APR 07 2016
For a	change from Supplemental Irrigation Use to Primary Irrigation	n Use
Iden	tify the primary certificate to be cancelled. Certificate #	SALEM, OR
For a	change in point(s) of appropriation (well(s)) or additional point	t(s) of appropriation:
	Well log(s) are attached for each authorized and proposed well(s) associated with the corresponding well(s) in Table 1 above and o map.  Tip: You may search for well logs on the Department's web page <a href="http://apps.wrd.state.or.us/apps/gw/well">http://apps.wrd.state.or.us/apps/gw/well</a> log/Default.aspx	n the accompanying application
ANI	D/OR	
	Describe the construction of the authorized and proposed well(s) not have a well log. For <i>proposed wells not yet constructed or but</i> for each requested information element in the table. The Department licensed well driller, geologist, or certified water right examiner to information necessary to complete Table 3.	ailt, provide "a best estimate" ent recommends you consult a

#### Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well walready OWR	existing vell: RD Well Total Fag No. well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)		Source aquifer	Well -specific rate (cfs or gpm). If less han full rate c water right
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SEF Job # 315-106 Cascadian Nurseries Transfer Application]

Proposed or Authorized POA Name or Number	Is well already built?	If an existing well: OWRD Well ID Tag No.	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate of water right
Well #2	Yes	Wash 5213	605	8	218	0-50, 50-178, 178-535	none	103	Basalt	700 gpm
Well #3	Yes	Wash 1383	365	6	340	0-40, 250-535	none	62	Basalt	150 gpm
Well #4	Yes	95435	605	8	535	0-425, 425-535	none	118	Basalt	525 gpm

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#### Part 5 of 5 - Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

#### **CERTIFICATE # 89544 (5 of 5)**

#### **Description of Water Delivery System**

Revised 7/1/2013

System capacity: 0.50 cubic feet per second (cfs) OR

224 gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. Water is pumped out of well #2 with a 50 hp submersible pump, or out of Well #4 with a 20 hp pump into the overall irrigation system. The irrigation system is considerable, consisting of approximately 6,000 feet of 4" buried PVC mainline and approximately 2,700 feet of 3" buried PVC mainline. The system also includes a 10,000 gallon fiberglass storage tank, this can be filled with either well and used in the winter using a 10 hp electric pump when water use is much lower, this helps save the pump from turning on and off for short periods. The irrigation is controlled with valves scattered around the nursery. The irrigation system varies around the nursery, much of the area is in ground plants and 3" and 2" aluminum hand lines are used with single and double impact sprinklers on 40' centers

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Twp		Rng		Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey comer)	
Well #2	<ul><li>✓ Authorized</li><li>✓ Proposed</li></ul>	WASH 5213	1	N	2	W	11	NW	SE	1500	1880'N & 2280'W from the SE corner of Sec. 11	
Well #3	☐ Authorized ☐ Proposed	WASH 1383	1	N	2	W	11	NE	SE	1300	2490'N & 370'W from the SE corner of Sec. 11	
Well #4	<ul><li>✓ Authorized</li><li>✓ Proposed</li></ul>	95435	1	N	2	W	11	sw	SE	1600	620'N & 2630'W from the SE corner of Sec. 11	
	☐ Authorized ☐ Proposed											

					L				
Check	all type(s) of c	change(s) pro	posed b	elow (ch	ange	"CODES" a	re prov	ided in pa	rentheses):
	Place of Use	(POU)				Supplemental	l Use to	Primary U	Jse (S to P)
	Character of	Use (USE)		[		Point of Appr	copriation	on/Well (P	OA)
	Point of Dive	ersion (POD)			$\boxtimes$ .	Additional Po	oint of A	Appropriati	on (APOA)
	Additional P	oint of Divers	sion (AP	OD)		Substitution (	(SUB)		
	Surface Water POA (SW/G	er POD to Gr W)	ound Wa	ter		Government.		POD (GOV	•

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#### Will all of the proposed changes affect the entire water right?

Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. "CODES" listed above to describe the proposed changes.	Use the

No Complete all of Table 2 to describe the portion of the water right to be changed.

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Please use and attach additional pages of Table 2 as needed. See page 6 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer Staff.

#### Table 2. Description of Changes to Water Right Certificate # 89544

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

The	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGE List only that part or portion of the water right that will be changed.							ANGES	Proposed			Th	e lis	ting			lappe		ΓER PΙ	on" lands) ROPOSED	CHANG	ES		
Twp	Rng		Sec	% % %		Tax Lot	Gvt Lot or DLC		POD(s) or POA(s) (name or number from Table 1)	Date	Changes (see "CODES" from previous page)	T	wp	Rı	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC		New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
											POA	1	N	2	w	11	NW	SE	1500		92.23	POA	Well #2	1988
											APOA	1	N	2	w	11	NE	SE	1300		92.23	APOA	Well #3	2002
											POA	1	N	2	w	11	sw	SE	1600		92.23	POA	Well #4	1988
																					"			
	TOTAL ACRES:													7	ГОТА	L ACI	RES:	92.23						

Additional remarks: Add one existing point of appropriation as additional POD to an existing certified water right.

Revised 7/1/2013

Permanent Transfer Application Form – Page 30 of 32

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### For Place of Use or Character of Use Changes Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? \(\sum \) Yes \(\sim \) No Note: All though there are other water rights included there are no 'from' or 'to' lands, all irrigation areas will remain the same, the only change is the inclusion of all wells in the irrigation system to all five of the water rights. This allows the owners flexibility in irrigation if or when a well collapses, a pump needs maintenance or a pump needs replacement. If YES, list the certificate, water use permit, or ground water registration numbers: Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application. For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation) RECORD OF CO. AL Ground water supplemental Permit or Certificate # \_\_\_\_\_; Surface water primary Certificate # \_\_\_\_\_. APR DO 70% For a change from Supplemental Irrigation Use to Primary Irrigation Use Section 1 Identify the primary certificate to be cancelled. Certificate # \_

#### For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated
with the corresponding well(s) in Table 1 above and on the accompanying application map.
Tip: You may search for well logs on the Department's web page at:
http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

#### AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For proposed wells not yet constructed or built, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

#### Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aguifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? ((Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate of water right
Well #2	Yes	Wash 5213	605	8	218	0-50, 50-178, 178-535	none	103	Basalt	700 gpm

Proposed or Authorized POA Name or Number	Is well already built? ((Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate of water right
Well #3	Yes	Wash 1383	365	6	340	0-40, 250-535	none	62	Basalt	150 gpm
Well #4	Yes	95435	605	8	535	0-425, 425-535	none	118	Basalt	525 gpm

Note: Well drillers test yield is used as the well specific rate.

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