#### Application for Permanent Water Right Transfer



#### $O\ R\ E\ G\ O\ N \\ \\ \hbox{Oregon Water Resources Department} \\$ 725 Summer Street NE, Suite A Salem, Oregon 97301-1266

(503) 986-0900 www.oregon.gov/OWRD

#### Part 1 of 5 – Minimum Requirements Checklist

attachments are not completed and included.

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

This transfer application will be returned if Parts 1 through 5 and all required

Check all item	ns included with this application. (N/A = Not Applicable)  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">http://apps.wrd.state.or.us/apps/misc/wrd</a> fee calculator. 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: <b>How many water rights are to be transferred? 2 List them here: Certificate 56069 and 88308</b> 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 □ N/A	Oregon Water Resources Department's Land Use Information Form with approval and signature (or signed land use form receipt stub) from each local land use authority in which water is to be diverted, conveyed, and/or used. 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.
N/A □ N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.
□ 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.
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MAY 01 2020	(For Staff Use Only) WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):
	Application fee not enclosed/insufficient Map not included or incomplete Evidence of Use Form not enclosed or incomplete
OWRD	Additional signature(s) required Part is incomplete Other/Explanation
	Staff: 503-986-0 Date://

#### Part 2 of 5 - Transfer Application Map

Your transfer 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 <b>more than three</b> 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 $8\%$ x 11 inches, $8\%$ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
$\boxtimes$		A north arrow, a legend, and scale.
		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, $\frac{1}{4}$ $\frac{1}{4}$ , 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.
		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 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.
	□ N/A	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. 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 $-42^{\circ}32'15.5''$ ) or degrees-decimal with five or more digits after the decimal (example $-42.53764^{\circ}$ ).

#### Part 3 of 5 - Fee Worksheet

	FEE WORKSHEET for PERMANENT TRANSFER (except Substitution)					
1	Base Fee (includes one type of change to one water right for up to 1 cfs)					
	Types of change proposed:		\$1,160			
	☐ Place of Use MAY 0 1 2020					
	Character of Use					
	Point of Diversion/Appropriation					
	Number of above boxes checked = 1 (2a)					
	Subtract 1 from the number in line $2a = \frac{0}{0} \frac{1}{2b}$ If only one change, this will be 0					
2	Multiply line 2b by \$930 and enter » » » » » » » » » » » » » » »	2	\$0			
	Number of water rights included in transfer 2 (3a)					
	Subtract 1 from the number in 3a above: 1 (3b) If only one water right this will be 0					
3	Multiply line 3b by \$520 and enter » » » » » » » » » » » » » »	3	\$520			
	Do you propose to add or change a well, or change from a surface water POD to a well?					
	No: enter 0 » » » » » » » » » » » » » » » » » »					
4		4	\$410			
	Do you propose to change the place of use or character of use?					
	No: enter 0 on line 5 » » » » » » » » » » » » » » » »					
	Yes: enter the cfs for the portions of the rights to be transferred (see					
	example below*):(5a)					
	Subtract 1.0 from the number in 5a above:(5b)					
	If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » »					
	If 5b is greater than 0, round up to the nearest whole number:(5c) and					
5	multiply 5c by \$350, then enter on line 5 » » » » » » » »	5	\$0			
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$2,090			
	Is this transfer:					
	necessary 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 »	_	4-			
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » »	7	\$0			
8	Subtract line 7 from line 6 » » » » » » » » » » » » » Transfer Fee:	8	\$2,090			

- 1. For irrigation calculate cfs for each water right involved as follows:
  - a. Divide total authorized cfs by total acres in the water right (for C12345, 1.25 cfs ÷100 ac); then multiply by the number of acres to be transferred to get the transfer cfs (x 45 ac= 0.56 cfs).
  - b. 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 x 0.0125 cfs/ac = 0.56 cfs)
- 2. 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).

	FEE WORKSHEET for SUBSTITUTION		
1	Base Fee (includes change to one well)	1	\$840.00
	Number of wells included in substitution(2a)		
	Subtract 1 from the number in 2a above:(2b) If only one well this will be 0		
2	Multiply line 2b by \$410 and enter » » » » » » » » » » » » » »	2	
3	Add entries on lines 1 through 2 above » » » » » Fee for Substitution:	3	NA

<sup>\*</sup>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:

#### Part 4 of 5 – Applicant Information and Signature

#### **Applicant Information**

APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.		
Loen Nursery Inc. c/o Kurtis T. Loen			(503) 982-6300	(503) 925-0805		
ADDRESS	ADDRESS			FAX NO.		
19205 SW Cipole Rd						
CITY	STATE	STATE ZIP E-MAIL				
Sherwood OR 97140 TLoen@Loennursery.com			y.com			
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT						
ELECTRONICALLY. COPIES	ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.					

**Agent Information** – The agent is authorized to represent the applicant in all matters relating to this application.

BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.						
Mulino	OR 97042 phgdmh@gmail.com					
CITY	STATE	ZIP	E-MAIL			
18487 S. Valley Vista Road				(503) 632-5983		
ADDRESS			FAX NO.			
Doann Hamilton / Pacific Hydro-Geology, Inc.			(503) 632-5016	(503) 349-6946 (cell)		
AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.		

Explain in your own words what you propose to accomplish with this transfer application, and why: We recently purchased the site and are in the middle of updating and configuring the operation to meet our needs. The existing wells are old and are pumping sand. We would like to install two new wells to help us accomplish our goals.

If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".

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$\boxtimes$	By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to
	Department approval of the transfer, I will be required to provide landownership information and evidence that I an
	authorized to pursue the transfer as identified in OAR 690-380-4010(5); OR
	I affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the
	name of the municipality or a predecessor; <b>OR</b>
	I affirm the applicant is an entity with the authority to condemn property and is acquiring by
	condemnation the property to which the water right proposed for transfer is appurtenant and
	have supporting documentation.

#### By my signature below, I confirm that I understand:

- Prior to Department approval of the transfer application, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following newspaper: WilsonvileSpokesman.
- Amendments to the application may only be made in response to the Department's Draft Preliminary Determination (DPD). The applicant will have a period of at least 30 days to amend the application to address any issues identified by the Department in the DPD, or to withdraw the application. Note that amendments may be subject to additional fees, pursuant to ORS 536.050.
- Failure to complete an approved change in place of use and/or change in character of use, will result in loss of the water right (OAR 690-380-6010). RECEIVED

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<b>500</b>			•	
Sept.	No.	<b>33</b> 5	1	

I (we) affirm that the information contained in this application is true and accurate.

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K-6)	I Kutis T. Loca	4-2-2020	
plicant Signature	Print Name and title if applicable	Date	

Applicant Signature Print Name and title if applicable Date

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.

Check the following boxes that apply:

$\times$	The applicant is responsible for completion of change(s	(s). Notices and correspondence sho	ould
	continue to be sent to the applicant.		

- The receiving landowner will be responsible for completing the proposed change(s) after the final order is issued. Copies of notices and correspondence should be sent to this landowner.
- Both the receiving landowner and applicant will be responsible for completion of change(s). Copies of notices and correspondence should be sent to this landowner and the applicant.

At this time, are the lands in this transfer application in the process of being sold?  $\square$  Yes  $\boxtimes$  No

If YES, and you know who the new landowner will be, please complete the receiving landowner information table below. If you do not know who the new landowner will be, then a request for assignment will have to be filed for at a later date.

If a property sells, the certificated water right(s) located on the land belong to the new owner, unless a sale agreement or other document states otherwise. For more information see: <a href="https://www.oregon.gov/owrd/WRDFormsPDF/Transfer">https://www.oregon.gov/owrd/WRDFormsPDF/Transfer</a> Property Transactions.pdf

RECEIVING LANDOWNER NAME			PHONE NO.	ADDITIONAL CONTACT NO.
NA				
ADDRESS				FAX NO.
CITY	STATE	ZIP	E-MAIL	

Describe any special ownership circumstances here: NA

Check here if any of the water rights proposed for transfer are or will be located within or served by
an irrigation or other water district. (Tip: Complete and attach Supplemental Form D.)

IRRIGATION DISTRICT NAME NA	ADDRESS	
CITY	STATE	ZIP

Check here if water for any of the rights supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

Permanent Transfer Application Form - Page 5 of 13

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ENTITY NAME	ADDRESS	
NA		
CITY	STATE	ZIP

To meet State Land Use Consistency Requirements, you must list all county, city, municipal corporation, or tribal governments within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME	ADDRESS					
Marion County Planning Division	5155 Silverton Road NE					
CITY	STATE	ZIP				
Salem	Oregon	97305				

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#### Part 5a of 5b – 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 # 56069

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

System capacity: 2.23 cubic feet per second (cfs) OR
\_\_\_\_\_ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at sometime 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 from Well 1 and 2 using a turbine pump through buried eight and four-inch PVC mainline. From the main, laterals are extended to supply drip, impact sprinklers, and spinners in the greenhouses.

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)	Tı	wp	R	Ing	Sec	с %%		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well 1	Authorized Proposed	MARI 160	3	s	1	w	33	SE	NE	TL 700	260 feet North and 30 feet West from E ¼ corner, Section 33.
Well 2	Authorized Proposed	MARI 154	3	s	1	w	33	SE	NE	TL 700	150 feet North and 190 feet West from E ¼ corner, Section 33.
Well 4	Authorized Proposed	NA	3	s	1	w	33	sw	NE	TL 700	285 feet North and 1,475 feet West from E ¼ corner, Section 33.

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Well 5	☐ Authorized ☐ Proposed	NA	3	S	1	w	33	SE	NE	TL 700	295 feet North and 805 feet West from E ¼ corner, Section 33.		
Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):											d 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)								Additional Point of Appropriation (APOA)				
	Additional Po	oint of Divers	ion	(APC	D)	[		Substitution (SUB)					
	Surface Wate POA (SW/GV	er POD to Gr V)	ound	d Wa	ter	[		Govern	iment	Action	POD (GOV)		
Will all	of the propose	ed changes a	ffect	the	enti	re w	ater r	ight?					
Yes	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	des	cribe	e the	port	tion o	f the w	ater r	ight to	be changed.		

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

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

# Table 2. Description of Changes to Water Right Certificate # 56069

List the change proposed for the acreage in each % %. 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.

	Priority Date	12-31-	12-31-	12-31-	12-31-	12-31-	12-31-			
PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.	POD(s)/ POA(s) to be used (from Table 1)	Wells 1, 2, 4 & 5	Wells 1, 2, 4 & 5	Wells 1, 2, 4 & 5	Wells 1, 2, 4 & 5	Wells 1, 2, 4 & 5	Wells 1, 2, 4 & 5			
PROPOSED (the "to" or "on" lands) is it would appear AFTER PROPOSED (are made.	New Type of POD(s)/ be used (from Table 1)	IS, CN, GH, Wells 1, NU 2, 4 & 5	IS, CN, GH, Wells 1, NU 2, 4 & 5	IS, CN, NU Wells 1, 2, 4 & 5	CN, GH, NU 2, 4 & 5	CN, GH, NU 2, 4 & 5	CN, NU			
or "or FTER PI de.	Got Acres DLC	30.10	2.76	9.71	A N	A N	A A			42.57
the "to" or opear AFTE are made.	Gvt Lot or DLC	N A	A A	N A	NA	AA	AA			1
ED (th ld app ar	ax Lot	700	700	700	700	700	700			TOTAL ACRES:
OPOSI woul		NE E	NE	3	N E	R E	N N			TOT/
PR(g as it	7, 7,	SW	SE	SE	SW	SE	SE			
listin	Sec	33	33	33	33	33	33			
The	Rng	1 W	3	3	3	3	8			
		S 1	S 1	S 1	S 1	S 1	S 1			
	Twp	т	m	ю	æ	æ	3			
Proposed Changes (see	"CODES" from previous page)	APOA	APOA	APOA	APOA	APOA	APOA			
NGES	Priority Date	12-31- 1980	12-31-	12-31- 1980	12-31- 1980	12-31- 1980	12-31- 1980			
s) POSED CHAI I be changed.	POD(s) or POA(s) (name or number from Table 1)	Well 1 & 2	Well 1 & 2	Well 1 & 2	Well 1 & 2	Well 1 & 2	Well 1 & 2			
AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.	Type of USE listed on Certificate (*)	IS, CN, GH, NU	IS, CN, GH, NU	IS, CN, NU	CN, GH, NU	CN, GH, NU	CN, NU			
from" c ificate E ie water	Acres	30.10	2.76	9.71	NA	NA	NA			42.57
(the " e cert n of th	Gvt Lot or DLC	NA	AN	NA	NA	NA	NA			ES:
RIZED on th portio	Gvt Tax Lot Lot or DLC	700	700	700	200	200	700			TOTAL ACRES:
JTHO pears	% %	NE	NE	NW	NE	NE	N			TOT
Al nat ap that p	*	SW	SE	SE	SW	SE	SE			
ng th only	Sec	33	33	33	33	33	33			
e listi List	Rng	3	3	8	3	3	>			
The		S 1	S 1	S 1	S 1	S 1	S 1		1	9
	Jwp	3	ж	3	m	ю	m		1	3

Runder CN, GH and NU were not calculated out but specified location per 1/4 please reference Certificate 56069 final proof survey for location of Additional remarks: \*CN refers to Containerized Nursery Operations and GH refers to Greenhouse Nursery Operations. Note the acres covered these acres. All these places of use for each type of use ultimately covers the entire tax lot.

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

	Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? $\square$ Yes $\square$ No
	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.
F	or Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)
	Ground water supplemental Permit or Certificate # <u>NA;</u> Surface water primary Certificate # <u>NA.</u>

#### For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # NA

#### 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: <a href="http://apps.wrd.state.or.us/apps/gw/well">http://apps.wrd.state.or.us/apps/gw/well</a> 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.

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#### 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 or screened intervals (in feet)	Static water level of complet ed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less than full rate of water right	
Well 1	Yes	MARI 160		See Well log MARI 160							
Well 2	Yes	MARI 154			See	Well log MARI	154			Not less than full	
Well 4	No	NA	250 feet	12 inch	0 to 250	0 to 30 feet	TBD	NA	Alluvium	rate of water	
Well 5	No	NA	250 feet	12 inch	0 to 250	0 to 30 feet	TBD	NA	Alluvium	right	

#### Part 5b of 5b - 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 # 88308

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

System capacity:	$\underline{\textbf{1.11}}$ cubic feet per second (cfs) $\textbf{OR}$
	gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at sometime 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 from Well 1 using a turbine pump through buried eight and four-inch PVC mainline. From the main, laterals are extended to supply drip, impact sprinklers, and spinners in the greenhouses.

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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	% %		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well 1	Authorized Proposed	MARI 160	3	S	1	w	33	SE	NE	TL 700	260 feet North and 30 feet West from E ¼ corner, Section 33.
Well 4	☐ Authorized ☐ Proposed	NA	3	s	1	w	33	sw	NE	TL 700	285 feet North and 1,475 feet West from E ¼ corner, Section 33.
Well 5	Authorized Proposed	NA	3	s	1	w	33	SE NE		TL 700	295 feet North and 805 feet West from E ¼ corner, Section 33.

Check ai	type(s) of change(s) proposed below (ch	ange	"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 o	of the proposed changes affect the entire	water	right?
X Yes	Complete only the Proposed ("to" or "on" "CODES" listed above to describe the prop		s) section of Table 2 on the next page. Use the changes.
☐ No	Complete all of Table 2 to describe the po	rtion	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.

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

Table 2. Description of Changes to Water Right Certificate # 88308

List the change proposed for the acreage in each % %. 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.

			Priority Date	1-18-1966	1-18-1966	1-18-1966				
	HANGES		POD(s)/ POA(s) to be used (from	Wells 1, 1	Wells 1, 1	Wells 1, 1				
PROPOSED (the "to" or "on" lands)	The listing as it would appear AFTER PROPOSED CHANGES		POD(s)/ New Type of POA(s) to USE (from Table 1)	æ	ĸ	R				
" or "or	FTER PI	de.		40.0	33.0	16.0				89.0
e "to	ear A	are made.	Gvt Lot or DLC	NA	NA	NA				ES:
ED (th	ld app	ar	Gvt Tax Lot Lot or Acres DLC	700	700	700				TOTAL ACRES:
OPOS	t wou		74 74	NE	NE	NN				T01
PR	ıg as i		7,4	SW	SE	SE				
	listin		Sec	33	33	33				
	The		Rng	1 W	1 W	1 W				
			dwL	S	S	S				
		0)		3	R	8				
	Pronoced	Changes (see	"CODES" from previous page)	APOA	APOA	APOA				
	NGES		Priority Date							
(\$	The listing that appears on the certificate BEFORE PROPOSED CHANGES	l be changed.	POD(s) or POA(s) (name or number from Table 1)							
AUTHORIZED (the "from" or "off" lands)	SEFORE PRO	List only that part or portion of the water right that will be changed	Type of USE listed on Certificate							
from" c	ificate E	ne water	Gvt Tax Lot Lot or Acres DLC							
(the "	e cert	n of th	Gvt Lot or DLC							ES:
DRIZED	s on th	r portio	Tax Lot							TOTAL ACRES:
AUTHO	at appear	that part o	7, 7,							10
	ng th	only	Sec							
	he listi	List	Rng							
	_		Тwр							

Additional remarks: Note Certificate 56067 was issued before transfers were allowed to add additional wells. Certificate 56067 is listed as a supplemental irrigation using Well 2.

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3

Permanent Transfer Application Form – Page 12 of 13

Revised 11/6/2019

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

Are there other water right certificates, water use permits or ground water regis with the "from" or the "to" lands? $\square$ Yes $\square$ No	trations associated				
If YES, list the certificate, water use permit, or ground water registration number	·s:				
Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that a primary right proposed for transfer must be included in the transfer or be cancito a ground water registration must be filed separately in a ground water registration	elled. Any change				
For Substitution (ground water supplemental irrigation will be substituted for surf	ace water primary irrigation)				
Ground water supplemental Permit or Certificate # NA; Surface water primary Certificate # NA.	RECEIVED				
For a change from Supplemental Irrigation Use to Primary Irrigation Use	MAY 01 2020				
Identify the primary certificate to be cancelled. Certificate # ${\color{red} {NA}}$	01117				
For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation	oriation: OWRD				
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 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 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 than full rate of water right
Well 1	Yes	MARI 160		See Well log MARI 160						Not less
Well 4	No	NA	250 feet	12 inch	0 to 250	0 to 30 feet	TBD	NA	Alluvium	than full rate of
Well 5	No	NA	250 feet	12 inch	0 to 250	0 to 30 feet	TBD	NA	Alluvium	water right

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#### OREGON WATER RESOURCES DEPARTMENT

## TRANSFER REIMBURSEMENT AUTHORITY ESTIMATE APPLICATION



ORS 536.055 authorizes the Oregon Water Resources Department to expedite or enhance regulatory processes voluntarily requested under the agreement.

Please contact Transfer Personnel before submitting this request; as the application fee is a non-refundable \$125.00 fee per request. Checks submitted for this application should be separate from Transfer fees.

The purpose of this application is to obtain estimates of the cost and time required to process a Transfer Application Request. There is a non-refundable application fee of \$125.00 per request.

TYPE	<u>FILE NUMBER</u>
Transfer Application	Transfer Number

	Applicant Information	Applicant's Representative/Contact
Name:	Loen Nursery Inc. c/o Kurtis T. Loen	Doann Hamilton Pacific Hydro-Geology, Inc
Address:	19205 SW Cipole Rd	18487 S. Valley Vista Road
	Sherwood, OR 97140	Mulino, OR 97042
Phone:	(503) 982-6300	(503) 349-6946 cell
Fax:		(503) 632-5983
	TLoen@loennursery.com	phgdmh@gmail.com

I understand the following:

- That upon receipt of my non-refundable application fee of \$\frac{\$125.00}{}, OWRD will, within fourteen (14) days, notify me in writing of the estimate of costs and time frame for the expedited service.
- That this fee covers the reimbursement authority staff to evaluate and provide the estimate for processing of the request.
- That OWRD will, within fourteen (14) business days, notify me in writing of the estimates of costs and time frame for the expedited service.
- That upon receiving the estimate I may agree or decline to enter into a formal contract to pay the estimated cost
  in advance to initiate the expedited service.
- An incomplete or inaccurate application may delay the process and increase the cost to process my request.
- Expedited processing does not guarantee a favorable review of my request.
- Send completed Application and payment to:

Oregon Water Resources Department Transfer Reimbursement Authority Program 725 Summer St. NE, Suite A Salem, OR 97301-1271

I certify that I am the (check one):	RECEIVED
☐ Applicant ☐ Applicant's Representative ☐ Other (Please specify)	MAY 01 2020
Signature: Non Hamacron	OWRD
OWRD USE ONLY: Reimbursement Authority Number: R11-258-21	

13432

July 2009-Revised-October 2019

NOTICE TO WATER WELL CONTRACTOR

The original and first copy of this report are to be filed with the

## WATER WELL REPRECEIVED

STATE OF OREGON

JUL 261977 State Well No. 35/1W-33da

or this report are to be filed with the

STATE ENGINEER, SALEM, OXEGON 97310

(Please type or print)

SOURCES THE Bermit No. 4 194

of well completion. (Do not write abo	SALEM CESON			-
		TVATI	ON V	VELL
(1) OWNER:	(10) LOCATION OF WELL: OBSE	TVAII	532	T have been been
Name KLUPENGER NURSERY AND CREENHOUSE	County Driller's well nur	nber 3	3 2 -	*** **
Address R#2 BOX 118, AURORA, CRE.	NE 1/4 Section J. 1. 35	1. 100		W.M.
A	Bearing and distance from section or subdivision	n corner		
(2) TYPE OF WORK (check):				
New Well   ✓ Deepening   ☐ Reconditioning   ☐ Abandon  ☐				
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed we	-II.		
		149	F	ft
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found		. +/	1. 1-12
Rotary Driven Domestic Industrial Municipal	Static level 50 ft. below land st		,	1111
Cable	Artesian pressure lbs. per square	inch. D	ate	
CASING INSTALLED: Threaded □ Welded	(19) WELLIOG:	alow oneix		
CASING INSTALLED: Threaded Welded A	(12) WELL LOG: Diameter of well b		20	7 ft.
2." Diam. from +1 ft. to 184.5 ft. Gage .330	Depth drilled 2/8 ft. Depth of comple			
" Diam. from ft. to ft. Gage	Formation: Describe color, texture, grain size a	nd structu	ire of m	aterials; netrated.
" Diam. from ft. to ft. Gage	and show thickness and nature of each stratur with at least one entry for each change of format	tion. Repor	ri each c	ituitye tit
THE PARTICULAR OF THE PARTICUL	position of Static Water Level and indicate prin	cipal wate	r-bearin	g strata.
PERFORATIONS: Perforated?  Yes No.	MATERIAL	From	то	SWL
e of perforator used		0 2	25	
Size of perforations in. by in.	BROWN CLAY	-	60	
perforations from ft. to ft.	BROWN SILTAND SAND		82	
perforations from ft. to ft.	BROWN CLAY	-	108	
perforations fromft. toft.	PACKED SILTY SAND	-	111	
_	SANDY CLAY	108	120	
(7) SCREENS: Well screen installed? Yes   No	BLUE CLAY	177	1160	
Manufacturer's Name UOP JOHNSON	GREY CLAY AND SAND	127	149	
Type STAINLESS STEEL Model No. 184	SAND SILT, AND GRAVEL	140	161	
Diam. Slot size Set from 199 ft. to 194 ft.	BLACK SAND AND GRAVEL	149		
Diam. Slot size Set from ft. to ft.	BLACK SAND AND SILT	161	169	
and the level to	SAND AND GRAVEL	169	178	
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	BLACK SAND	178	186	
Was a pump test made? Yes   No If yes, by whom? STRASSER	SAND AND GRAVEL	186	208	
	GREY CLAY	-	2/3	
	DARK GREEN CLAY	2/3	218	
800 " 54 " # "	RECEIVED			<del> </del>
520 " 40 " 6 "				
Bailer test gal./min. with ft. drawdown after hrs.	MAY 0.1.2020			
Artesian flow g.p.m.	WAT VI ZOEO			/ 47
perature of water 55 Depth artesian flow encountered ft.	Work started JUNE 14 1977 Comple	ted Ju	ky /4	1977
CONCERNICATION.	Date well drilling machine moved off of well			19
(9) CONSTRUCTION:  Well seal—Material used CEMENT GROUT	Drilling Machine Operator's Certification	ı:		
Well seal—Material used	milia and a constructed under my	v direct	supe	rvision.
Well sealed from land surface to	Materials used and information reported	above	are tru	e to my
Diameter of well bore to bottom of sealin.	best knowledge and belief	. Date	1 410	51077
Diameter of well bore below seal	(manufacture)			
Number of sacks of cement used in well seal64sacks	Drilling Machine Operator's License No.	9	41	
Number of sacks of bentonite used in well seal sacks				
Brand name of bentonite	Water Well Contractor's Certification:			
Number of pounds of bentonite per 100 gallons	This well was drilled under my juris	diction a	nd this	report is
of water	true to the best of my knowledge and b	elief.	V	
Was a drive shoe used? Yes \( \subseteq No Plugs Size: location ft.	Name R. J. STRASSER DEILLA	NECC	2	rint)
Did any strata contain unusable water?   Yes You	(Person, firm or corporation)	E Pros	type or p	OPE
Type of water? depth of strata	Address 8110 SE SUNSET LAN	Luci	J 710 L	,
Method of sealing strata off	[Signed] Stabert Z Tha	350	7	
1/	[Signed] (Water Well Con			
Was well Braves passed.	Contractor's License No	JULY	15	, 19 <b>7.7</b>
Gravel placed from ft. to ft.	13432			CD#45858, 110

figural and figure with the ATE ENGINEER	STATE OF OR	ERS REPORT Do Not State Well No. Fill In State Permit N	П
ALEM, OREGON 11930	RARILLO	(10) WELL TESTS:	
(1) OWNER: Sammons, S	MA	Was a pump test made? ★ Yes □ No If yes	, by whom? J.T.Miller
Name L.H.Sammons, 2017001		Yield: 1200 gal./min. with 88 ft.	draw down after 42 hrs.
Portland Ore.		" 300 " 35	"
Portiand Ore.		" 700 · " 52	"
(2) LOCATION OF WELL:		Artesian flow	
marion	if anv→	Shut-in pressure	quare inch.
County		Bailer test g.p.m. with	ft. drawdown
R. F. D. or Street No.  Bearing and distance from section or subdivision	corner	Temperature of water Was a chemical a	analysis made? 🗌 Yes 📋 No
Section 33 Township 3	B B I W WM	Was electric log made of well? ☐ Yes ☐No	
300 ft. north of S.E.Corn	101		
300 it. north of 5.5.0011	101.	(11) WELL LOG:	
		Diameter of well, 12 inches.	003
(3) TYPE OF WORK (check):		Total depth 201 ft. Depth of con	mpleted well 201 ft.
	ioning Abandon Ce in Item 11.	Formation: Describe by color, character, size show thickness of aquifers and the kind and stratum penetrated, with at least one entry j	of material and structure, and nature of the material in each or each change of formation.
(4) PROPOSED USE (check):	(5) EQUIPMENT:	ft. to ft.	
Domestic ☑ Industrial ☐ Municipal ☐	Rotary 🗆	0 " 6 "surface	2
	Cable	6 "23 " yellow sand	ly Clay
gation   Test Well  Other	Dug Well	23 100 " fine yello	w sanu
CASING INSTALLED:	If gravel packed	100 105 grey sand, water	I.
Threaded   Welded	II graves passes	105 " 108 " blue clay	+ A.W
Gage or	Diameter from to	108 " 170 " black sand,	water
FROM ft. to ft. Diam. Wall	of Bore ft. ft.	170 " 201 " gravel, wate	T.
"O "201 " 12" "	" "	"	
n n n	" "	"	
,, ,, ,, ,, ,,		11	
11 11 11 11		n n	COFINED
" " " "		" "	ECEIVED
Type and size of shoe or well ring	Size of gravel:	" "	
Describe joint Welded		" " MA	AY 01 2020
(7) PERFORATIONS: mill kr	• 6-	11 11	
(7) PERFORATIONS: mill kr	1116	11 11	CIMPIS
	length, by in	11 11	OVVRD
FROM ft. to ft. per	per foot No. of row		
74 "176 "18 hole	s staggard " "	" "	
80 "200 "85 "	atageard "	" "	
	" "poasara" "	" "	
n n n	,, ,, ,, ,,	1)	
SCREENS:		11	
Give Manufacturer's Name, Model No	and Size		
(a) CONCEDITOTION:		"	
(8) CONSTRUCTION: Was a surface sanitary seal provided ☐ Yes	□ No To what depth f	" "	
Were any strata sealed against pollution?		Ground elevation at well site	feet above mean sea level
If yes, note depth of strata		Work started Mar. 23 1970, Co	mpletedapril,5th1956
FROM Oft. to 25	ft.	Well Driller's Statement:	
	"	This well was drilled under my ju	risdiction and this report is
METHOD OF SEALING benitoni	te	true to the best of my knowledge and	bener.
(9) WATER LEVELS:		NAME (Person, firm, or corporation	) (Typed or printed)
Depth at which water was first found		<u>-</u>	
Standing level before perforating		Address	
Standing level after perforating		t. Driller's well number	
		[Simod] Y) // L/LL	
Log Accepted by:	mount	[Signed] (Well	April, 6- , 19 56
[Signed] Owner	red, 19	License No	111111,0-,19

## Application for Water Right **Transfer**

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

#### **Evidence of Use Affidavit**

Please print legibly or type. Be as specific as possible. Attach additional pages if you need more spacing.

Supporting documentation must be attached.

State of Oregon

) ss

County of MARION)

I, KURTIS T. LOEN, in my capacity as OWNER / OPERATOR,
mailing address 19205 SW CIPOLE RD, SHERWOOD, OR 97140

telephone number (503) 982-6300, being first duly sworn depose and say:

1. My knowledge of the exercise or status of the water right is based on (check one):

Personal observation

Professional expertise

2. I attest that:

Water was used during the previous five years on the **entire** place of use for Certificate # Certificate 88308; **AND** 

My knowledge is specific to the use of water at the following locations within the last five years:

Certificate #	Town	nship	Ra	nge	Mer	Sec	1/4	1/4	Gov't Lot or DLC	Acres (if applicable)
56069	3	S	1	W	WM	33	SW	NE	NA	30.10 acres and containerized, greenhouse, nursery use
56069	3	S	1	W	WM	33	SE	NE	NA	2.76 acres and containerized, greenhouse, nursery use
56069	3	S	1	W	WM	33	SE	NW	NA	9.71 acres and containerized, nursery use

OR	
	Confirming Certificate # has been issued within the past five years; OR
	Part or all of the water right was leased instream at some time within the last five years. The instream lease number is: (Note: If the entire right proposed for transfer was not leased, additional evidence of use is needed for the portion <u>not</u> leased instream.); <b>OR</b>
	The water right is not subject to forfeiture and documentation that a presumption of forfeiture for non-use would be rebutted under ORS 540.610(2) is attached.
	Water has been used at the actual current point of diversion or appropriation for more than 10 years for Certificate #(For Historic POD/POA Transfers)

#### (continues on reverse side)

3. The water right was used for: (e.g., crops, pasture, etc.): NURSERY STOCK

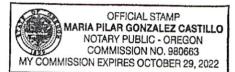
4. I understand that if I do not attach one or more of the documents shown in the table below to support the above statements, my application will be considered incomplete.

Signature of Affiait

4-3-2020 Date

Signed and sworn to (or affirmed) before me this 30

his 3rd day of April, 20



My Commission Expires John 19, 3022

Supporting Documents	Examples
Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of confirming water right certificate that shows issue date
Copies of receipts from sales of irrigated crops or for expenditures related to use of water	Power usage records for pumps associated with irrigation use  Fertilizer or seed hills related to irrigated crops
	<ul> <li>Fertilizer or seed bills related to irrigated crops</li> <li>Farmers Co-op sales receipt</li> </ul>
Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	<ul> <li>District assessment records for water delivered</li> <li>Crop reports submitted under a federal loan agreement</li> <li>Beneficial use reports from district</li> <li>IRS Farm Usage Deduction Report</li> <li>Agricultural Stabilization Plan</li> <li>CREP Report</li> </ul>
Aerial photos containing sufficient detail to establish location and date of photograph	Multiple photos can be submitted to resolve different areas of a water right.  If the photograph does not print with a "date stamp" or without the source being identified, the date of the photograph and source should be added.  Sources for aerial photos: OSU –www.oregonexplorer.info/imagery OWRD – www.wrd.state.or.us Google Earth – earth.google.com TerraServer – www.terraserver.com
Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number