Ground Water



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

Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050 (www.oregon.gov/owrd/law). The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$200. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives public notice of the application in the weekly notice published by the Department at www.oregon.gov/owrd. The public comment period is 30 days from publication in the weekly notice.

4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$300.00 for the applicant and \$600.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

6. Final Order Issued

If no protests are filed, the Department issues a Final Order consistent with the PFO. If the application is approved, a permit is issued that specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate.

Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.615)

Include this checklist with the application

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

\boxtimes	SECTION 1: applicant information and signature
\boxtimes	SECTION 2: property ownership
\boxtimes	SECTION 3: well development
\boxtimes	SECTION 4: water use
\boxtimes	SECTION 5: water management
\boxtimes	SECTION 6: storage of groundwater in a reservoir
\boxtimes	SECTION 7: use of stored groundwater from the reservoir
\boxtimes	SECTION 8: project schedule
\boxtimes	SECTION 9: within a district
\boxtimes	SECTION 10: remarks

Attachments:

Land Ose information form with approval and signature (mast be an original) of signed receip	\boxtimes	Land Use Information Form with approval and signature (must be an original) or signed receipt
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- Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map. Example: A copy of the deed, land sales contract or title insurance policy.
- Fees Amount enclosed: \$1500 or \$1900 (if recording fee is included).

See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.

Provide a map and check that each of the following items is included:

\boxtimes	Permanent quality and drawn in ink
\boxtimes	Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
\boxtimes	North Directional Symbol
\boxtimes	Township, Range, Section, Quarter/Quarter, Tax Lots
\boxtimes	Reference corner on map
\boxtimes	Location of each well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.
\boxtimes	Indicate the area of use by Quarter/Quarter and tax lot clearly identified
\boxtimes	Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
\boxtimes	Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)
\boxtimes	Other None.

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Application for a Permit to Use

Ground Water

Applicant Information

NAME



 FAX

PHONE

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

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

CARLTON NURSERY CO., LLC (ALLAN E	LLIOTT)		503-868-7971			
ADDRESS				CEL	L	
PO Box 398			·			
CITY	STATE	ZIP	E-MAIL *			
DAYTON	OR	97114				J
Organization Information						
NAME			PHONE		FAX	
ADDRESS					CELL	
CITY	STATE	ZIP	E-MAIL*			_
Agent Information – The agent is author	orized to repr	esent the	annlicant in all mat	ers relating to	o this application	
CWRE NAME	orized to repri	osciii tiic	PHONE NO.	cis relating to	ADDITIONAL CONTACT	No.
MALIA KUPILLAS / PACIFIC HYDRO-GEO	LOGY INC.		503-632-5016		503-310-5553 (CELL)	110.
ADDRESS						
18487 S VALLEY VISTA ROAD						
CITY	STATE		ZIP	E-MAIL		
MULINO	OR		97042-8741	PHG@BCTG	ONLINE	
Note: Attach multiple copies as need				1 0		
* By providing an e-mail address, co					the department	
electronically. (paper copies of the	inai order de	ocument	s will also be mail	iea.)		
Du mu signatura balaw I santium t	hat I undan	atond.				
By my signature below I confirm t • I am asking to use water spe			d in this annlicatio	.		
 Fam asking to use water spe Evaluation of this application 					olication	
I cannot use water legally us						
 Oregon law requires that a p 						SS
the use is exempt. Acceptan						
• If I get a permit, I must not			0			
 If development of the water 			to the terms of the	e permit, the	permit can be cancelled	d.
 The water use must be comp 	oatible with	local cor	nprehensive land-	use plans.		
 Even if the Department issue 	• ,	I may ha	ive to stop using v	vater to allov	w senior water-right hol-	ders
to get water to which they as	re entitled.					
1 (_40		1.1 12 44 4	,		
I (we) affirm that the inform		_				•
Carlton Nurse	My Co. LL	<u>c</u> ('a	arlton Nurs	ery Co. U	c 4/12/2013	5
Applicant Signature	A Pro	nt Name an	d title if applicable	1	Date	
by: t. allan (llist			n Elliott	_	<u>4 2 2</u> 013	5
Applicant Signature	Pri	nt Name an	d title if applicable		Date	
		pera	tions mar	: 1		
		For Depa	rtment Use	200	APR 22 2013	
App. No. G-17	1653 Perr	nit No		Date	APR .22 2015	

SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lands associated with the project from which the water is to be diverted, conveyed, and used.

⊠ Yes		
	☑ There are no encumbrances.	
ĺ	This land is encumbered by easements, rights of way, roads or other en	cumbrances.
□ No		
ĺ	☐ I have a recorded easement or written authorization permitting access.	
į.	☐ I do not currently have written authorization or easement permitting ac	cess.
ĺ	☐ Written authorization or an easement is not necessary, because the only	affected lands I do not
	own are state-owned submersible lands, and this application is for irriguse only (ORS 274.040).	gation and/or domestic
İ	☐ Water is to be diverted, conveyed, and/or used only on federal lands.	
List the	names and mailing addresses of all affected landowners (attach additional	sheets if necessary).
NAME		
CARLTON	NURSERY CO., LLC (ALLAN ELLIOTT)	
ADDRESS		CELL

SECTION 3: WELL DEVELOPMENT

PO Box 398

DAYTON

		IF LESS THAN 1 MILE:				
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD			
Well 1 (YAMH 55313)	Lambert Slough/Willamette River	NA	NA			
Well 2	Lambert Slough/Willamette River	4,000 feet	20 feet			

ZIP

97114

E-MAIL *

STATE

OR

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (attach additional sheets if necessary).

See Attached Well log for Well 1 (YAMH 55313).

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: Alluvium.

Total maximum rate requested: 1/40 cfs per acre (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

Complete the table below. If this is an existing well, the following information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner.

\mathcal{D}											PRO	POSED (JSE	
12853	OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
	Well 1		\boxtimes	YAMH 55313		8 inch	+2-118	118	40	55.65	Alluvium	142 feet	140	3/acre
	Well 2			Proposed		~8-12 inch	~+2-60	~20-60	≤18	NA	Alluvium	~60 feet	~700	3/acre

^{*} Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.



^{**} A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well.

^{***} Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Nursery	Year Round	3/acre-feet

Exempt Uses: Please note that 15,000 gallons per day for single or group domestic purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.

T		4.		
HOP	irric	gation	1166	oniv
LUI		Eacton	use	OILLY.

Please indicate the number of primary and supplemental acres to be irrigated (must match map).

Primary: 58.5 Acres

Supplemental: NA Acres

List the Permit or Certificate number of the underlying primary water right(s): Certificate 19935, Permit 51600, and

T-8741.

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 175.5 acre-feet

- If the use is municipal or quasi-municipal, attach Form M
- If the use is domestic, indicate the number of households: NA
- If the use is mining, describe what is being mined and the method(s) of extraction: NA

SECTION 5: WATER MANAGEMENT

A.	Diversion	and	Conve	vance

T T 71 .	equipment	.11						^		11/\	\circ
M/hat	aauunmant	3371 II	1/011	1100	t 🗥	numn	WOTOF	tram	MALLE	TUALLE N	٠,
vv nai	COMIDINGIA	wiii	VENI	USE	w	Dunin	walti	11()111	VOLL	wentsi	

□ Pump	(give h	orsepower	and type):	To b	e deter	mined.
☐ Other	means	(describe):				

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. The appropriate size pump will be installed to pump the water from Well 1 (YAMH 55313) and or proposed Well 2 through the mainline to the sprinklers.

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) Depending on the type of crop grown, water will be applied through wheel lines, high-pressure sprinklers, or drip.

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters.

Water will be applied to crops when needed. The most water efficient method of irrigation will be used for the crop being irrigated.

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

If you would like to store ground water in a reservoir, complete this section (if more than one reservoir, reproduce APR 22 2013 this section for each reservoir).

Reservoir name: NA Acreage inundated by reservoir: NA

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Use(s): NA

Volume of Reservoir (acre-feet): NA Dam height (feet, if excavated, write "zero"): NA

Note: If the dam height is greater than or equal to 10.0' above land surface AND the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.

SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR

If you would like to use stored ground water from the reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Annual volume (acre-feet): NA

USE OF STORED GROUND WATER	PERIOD OF USE				
NA	NA				

SECTION 8: PROJECT SCHEDULE

Date construction will begin: Construction will begin the summer following the year the water right permit is issued.

Date construction will be completed: Within 5 years from date of permit issuance.

Date beneficial water use will begin: Within 5 years from date of permit issuance.

SECTION 9: WITHIN A DISTRICT

Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name	Name Address			
NA	NA			
City	State	Zip		
NA	NA	NA		

SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (attach additional sheets if necessary).

The application is for nursery use on lands where there are existing primary irrigation rights, which are two separate uses. Therefore there should not be a conflict with existing irrigation rights.

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Date	

(For staff use only)



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

WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

	SECTION 1:
	SECTION 2:
	SECTION 3:
	SECTION 4:
	SECTION 5:
	SECTION 6:
	SECTION 7:
	SECTION 8:
	SECTION 9:
	Land Use Information Form
	Provide the legal description of: (1) the property from which the water is to be diverted, (2) any property crossed by the proposed ditch, canal or other work, and (3) any property on which the water is to be used as depicted on the map.
	Fees
MAP	
	Permanent quality and drawn in ink
	Even map scale not less than $4'' = 1$ mile (example: $1'' = 400$ ft, $1'' = 1320$ ft, etc.)
	North Directional Symbol
	Township, Range, Section, Quarter/Quarter, Tax Lots
	Reference corner on map
	Location of each well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.
	Indicate the area of use by Quarter/Quarter and tax lot clearly identified
	Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
	Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)
	Other
	APR 22 2

Gi-17653

Hutchens Farm

Land Use Information Form



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

NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

This form is NOT required if:

- 1) Water is to be diverted, conveyed, and/or used only on federal lands; OR
- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and <u>all</u> of the following apply:
 - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
 - b) The application involves a change in place of use only;
 - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
 - d) The application involves irrigation water uses only.

NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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Land Use

Information Form



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

Other Nursery

Applicant:	Carlton No	ursery Col,	LLC (All First	an Elliott) Last					
Mailing Ad	dress: PO	Box 398							
<u>Daytone</u> City				OR State	97114 Zip	Daytime P	hone: 503-80	<u>68-7971</u>	
	ide the foll	owing info			s where water will be d municipal use, or irrig				
					es for the tax-lot inform			on distric	is may
Township	Range	Section	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:		Proposed Land Use:	
5S	3W	27, 28, 33 & 34		5 3 33 100	EFU	☑ Diverted	☑ Conveyed	⊠ Used	Nursery
List all cou		ities where	water is p	proposed to l	be diverted, conveyed,	and/or used	or developed	i :	
1 ammin	County.								
B. Descr	iption of	Propose	ed Use						
	plication to Use or Stor Water Use L	be filed w e Water icense	ith the Water	ater Resource Right Transfection of Conse	erved Water	ge of Water		ter Registra	ation Modificatio
Estimated of	_		•	•	ubic feet p	er second	gallons pe	r minute	acre-feet
Intended us							Domestic for _		sehold(s)
michaea us	oc or water.	1111ga	tt i O I I				Dougesire IOI _	nous	ciioid(a)

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources V68 55 5713 Department.

Instream

See bottom of Page 3. \rightarrow

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Briefly describe:

nursery use on 58.5 acres.

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Municipal

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Quasi-Municipal

The applicant proposes to divert water from existing Well 1 (YAMH 55313) and/or Proposed Well 2 for

For Local Government Use Only

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

Please check the appropriate box be	low and provide the requested	<u>l informat</u>	<u>ion</u>	
Land uses to be served by the proposed water regulated by your comprehensive plan. Cite a				
Land uses to be served by the proposed water approvals as listed in the table below. (Please already been obtained. Record of Action/land have been obtained but all appeal periods	e attach documentation of applicable land-use decision and accompanying find	nd-use appro ings are suff	ovals which have	
Type of Land-Use Approval Needed (e.g., plan amendments, rezones,	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Lan		
conditional-use permits, etc.)	Policies & Ordinance Section References	☐ Obtained☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued	
Name: Title: Stephenic	armstrone, Heso		Planer	
Signature:	armstrong, Asso	. 4/1	0/13	
Government Entity: Yamhill (o.	502 J3			
Note to local government representative: Ple you sign the receipt, you will have 30 days from Use Information Form or WRD may presume th comprehensive plans.	the Water Resources Department's not	tice date to red use of water	eturn the completed La er is compatible with lo	and ocal
	Request for Land Use Inforn			
Applicant name:			<u> </u>	
City or County:	Staff contact:		2013	
City or County:Signature:	Phone:	_ Date: _ \Q	8 27 1	

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