# Groundwater



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

#### SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant				
NAME Serger Ovchin	niko	1		PHONE (HM) 503.710.7695
PHONE (WK) 503.782.7700	CEL		10.7695	FAX 503.902.0490
PO BOX 1010				
WOOdburn	STATE OR	ZIP 97071	Sergei @ S	SNOLANDSCAPE. COM
			0	

#### Organization

NAME THE NURSERY OUTLET C/O SERGEI OVCHINNIKOV			PHONE 503.782.7700	FAX 503.902.0490
MAILING ADDRESS 17126 EDWIN RD NE				CELL 503-710-7695
CITY WOODBURN	STATE OR	ZIP 97071	E-MAIL* THENURSEBY OU	TLET & gmail. com

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

AGENT / BUSINESS NAME			PHONE	FAX
DOANN HAMILTON / PACIFIC HYDRO-GEO	LOGY, INC.		(503) 632-5016	(503) 632-5983
ADDRESS 18487 S. VALLEY VISTA RD				CELL (503) 349-6946
CITY	STATE	ZIP	E-MAIL*	
MULINO	OR	97042	PHGDMH@GMAIL.COM	

Note: Attach multiple copies as needed

For Department Use: App. Number: \_

Note: Attach multiple copies as needed \* By providing an e-mail address, consent is given to receive all correspondence from the Department electronically. (Paper Peceived copies of the proposed and final order documents will also be mailed.)

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

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get . water to which they are entitled. Received

	contained in this application is true and accu		APR 29 20
4 A	Sergei Ouchinnikov owner	4.17.2024	
Applicant Signature	Print Name and Title if applicable	Date	OWRD
Applicant Signature	Print Name and Title if applicable	Date	

APR 2 9 2024

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#### 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.

YES, the land is encumbered by easements, rights of way, roads or other encumbrances.

NO, I have a recorded easement or written authorization permitting access.

NO, I do not currently have written authorization or easement permitting access.

NO, 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 irrigation and/or domestic use only (ORS 274.040).

NO, because water is to be diverted, conveyed, and/or used only on federal lands.

Affected Landowners: List the names and mailing addresses of all owners of any lands that are not owned by the applicant and that are crossed by the proposed ditch, canal or other work, even if the applicant has obtained written authorization or an easement from the owner. (*Attach additional sheets if necessary*).

NA

**Legal Description:** You must 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.

#### SECTION 3: WELL DEVELOPMENT

		IF LESS T	HAN 1 MILE:	
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD	
WELL	Intermittent unnamed tributary to Mill Creek to the south	Approximately 1,700 feet	Approximately 10 feet	

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 WELL LOG MARI 1574

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#### **SECTION 3: WELL DEVELOPMENT, continued**

Total maximum rate requested: up to 0.033 CFS (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the 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 to obtain the necessary information.

				· ·							PROPOS	ED USE	
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		$\boxtimes$	MARI 1574		6 INCH	1 то 94	90 то 110	0 то 20	12 FT BLS PER WELL LOG APRIL 24, 1982	ALLUVIAL	128	15	18.0 AF
							6						

\* 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.

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#### SECTION 4: SENSITIVE, THREATENED OR ENDANGERED FISH SPECIES PUBLIC INTEREST INFORMATION

This information must be provided for your application to be accepted as complete. The Water Resources Department will determine whether the proposed use will impair or be detrimental to the public interest with regard to sensitive, threatened or endangered fish species if your proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters.

To answer the following questions, use the map provided in <u>Attachment 3</u> or the link below to determine whether the proposed point of appropriation (POA) is located in an area where the Upper Columbia, the Lower Columbia, and/or the Statewide public interest rules apply.

For more detailed information, click on the following link and enter the TRSQQ or the Lat/Long of a POA and click on "Submit" to retrieve a report that will show which section, if any, of the rules apply: <u>https://apps.wrd.state.or.us/apps/misc/lkp\_trsqq\_features/</u>

If you need help to determine in which area the proposed POA is located, please call the customer service desk at (503) 986-0801.

#### Upper Columbia - OAR 690-033-0115 thru -0130

Is the well or proposed well located in an area where the Upper Columbia Rules apply?

### 🗌 Yes 🔀 No

If yes, you are notified that the Water Resources Department will consult with numerous federal, state, local and tribal governmental entities so it may determine whether the proposed use is consistent with the "Columbia River Basin Fish and Wildlife Program" adopted by the Northwest Power Planning Council in 1994 for the protection and recovery of listed fish species. The application may be denied, heavily conditioned, or if appropriate, mitigation for impacts may be needed to obtain approval for the proposed use.

# If yes, and if the Department determines that proposed groundwater use has the potential for substantial interference with nearby surface waters:

- I understand that the permit, if issued, will not allow use during the time period April 15 to September 30, except as provided in OAR 690-033-0140.
- I understand that the Department of Environmental Quality will review my application to determine if the proposed use complies with existing state and federal water quality standards.
- I understand that I will install and maintain water use measurement and recording devices as required by the Water Resources Department, and comply with recording and reporting permit condition requirements.

#### Lower Columbia - OAR 690-033-0220 thru -0230

Is the well or proposed well located in an area where the Lower Columbia rules apply?

Yes 🗌 No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine, by reviewing

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APR 2 9 2024

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recovery plans, the Columbia River Basin Fish and Wildlife Program, and regional restoration programs applicable to threatened or endangered fish species, in coordination with state and federal agencies, as appropriate, whether the proposed use is detrimental to the protection or recovery of a threatened or endangered fish species and whether the use can be conditioned or mitigated to avoid the detriment.

If a permit is issued, it will likely contain conditions to ensure the water use complies with existing state and federal water quality standards; and water use measurement, recording and reporting required by the Water Resources Department. The application may be denied, or if appropriate, mitigation for impacts may be needed to obtain approval of the proposed use.

#### If yes, you will be required to provide the following information, if applicable.

Yes No The proposed use is for more than **one** cubic foot per second (448.8 gpm) and is not subject to the requirements of OAR 690, Division 86 (Water Management and Conservation Plans).

If yes, provide a description of the measures to be taken to assure reasonably efficient water use: NA

NA	received
Statewide - OAR 690-033-0330 thru -0340	APR 2 9 2024
Is the well or proposed well located in an area where the Statewide rules apply?	OWRD

🛛 Yes 🗌 No

If yes, and the proposed groundwater use is determined to have the potential for substantial interference with nearby surface waters you are notified that the Water Resources Department will determine whether the proposed use will occur in an area where endangered, threatened or sensitive fish species are located. If so, the Water Resources Department, Department of Fish and Wildlife, Department of Environmental Quality, and the Department of Agriculture will recommend conditions required to achieve "no loss of essential habitat of threatened and endangered (T&E) fish species," or "no net loss of essential habitat of sensitive (S) fish species." If conditions cannot be identified that meet the standards of no loss of essential T E fish habitat or no net loss of essential S fish habitat, the agencies will recommend denial of the application unless they conclude that the proposed use would not harm the species.

#### **SECTION 5: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET
Nursery	Year round	18.0 AF

For irrigation use only: Please indicate the num	per of primary, supplemental and/or	nursery acres to be irrigated (must match map)
Primary: <u>NA</u> Acres	Supplemental: <u>NA</u> Acres	Nursery Use: 3.6 Acres
If you listed supplementa	al acres, list the Permit or Certificate	number of the underlying primary water right(s
NA		
Indicate the maximum to	otal number of acre-feet you expect t	o use in an irrigation season: 18.0 AF
	al ar quasi municipal attach Form N	
<ul> <li>If the use is municipation</li> </ul>	al or quasi-municipal, attach Form N	

- If the use is domestic, indicate the number of households: <u>NA</u> (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.)
- If the use is mining, describe what is being mined and the method(s) of extraction (attach additional sheets if necessary): NA

SE	CTION 6: WATER MANAGEMENT	1		
	Diversion and Conveyance	Received		
	What equipment will you use to pump water from your well(s)?	APR 2 9 2024		
	Pump (give horsepower and type): Submersible 5Hp Other means (describe):	OWRD		

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

Water is pumped from the well using a 7.5 Hp submersible pump to convey water through buried mainlines to supply impact sprinklers and drip irrigation.

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

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) (attach additional sheets if necessary) Impact sprinklers and drip irrigation.

#### 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 (*attach additional sheets if necessary*).

Irrigation of the nursery stock will be done with drip irrigation system using best management practices to prevent waste.

#### SECTION 7: PROJECT SCHEDULE

- a) Date construction will begin: Within three years after the permit is issued
- b) Date construction will be completed: Within five years after the permit has been issued
- c) Date beneficial water use will begin: Within five years after the permit has been issued

#### **SECTION 8: RESOURCE PROTECTION**

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

Water quality will be protected by preventing erosion and run-off of waste or chemical products. Describe: Water will be applied at the appropriate rate and duration to avoid excess use.

 Excavation or clearing of banks will be kept to a minimum to protect riparian or streamside areas.
 Note: If disturbed area is greater than one acre, applicant should contact the Oregon Department of Environmental Quality to determine if a 1200C permit is required.
 Describe planned actions and additional permits required for project implementation: There are no streams located near the proposed well or any other location requiring ground disturbance; therefore, no banks will need clearing.

Other state and federal permits or contracts required and to be obtained, if a water right permit is granted: List: NA

#### **SECTION 9: WITHIN A DISTRICT**

Check here if the point of appropriation (POA) or place of use (POU) are located within or served by an irrigation or other water district.

Address	Address	
State	Zip	

#### **SECTION 10: REMARKS**

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

Due to the limited water availability of the area by Mill Creek, we propose a variable rate permit with rates limited month-by-month. We propose the following rate limits per month:

November through July: 0.033 cfs August: 0.021 cfs September: 0.019 cfs October: 0.024 cfs

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APR 2 9 2024

## **Minimum Requirements Checklist**

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

### Include this checklist with the application

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

Please submit the original application and signatures to the Water Resources Department. Applicants are encouraged to keep a copy of the completed application.

- SECTION 1: Applicant Information and Signature
- **Property Ownership**
- Well Development
  - Sensitive, Threatened or Endangered Fish Species Public Interest Information
- Water Use
- Water Management
- **Project Schedule**
- SECTION 1: SECTION 2: SECTION 3: SECTION 4: SECTION 5: SECTION 6: SECTION 6: SECTION 7: SECTION 8: **Resource Protection**
- SECTION 9: Within a District
- SECTION 10: Remarks

#### Include the following additional items:

- Land Use Information Form with approval and signature of local planning department (must be an original) or signed receipt.
- 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 Amount enclosed: \$ 1,980.00

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

- $\boxtimes$  Map that includes the following items:
  - Permanent quality and drawn in ink
  - Even map scale not less than 4'' = 1 mile (example: 1'' = 400 ft, 1'' = 1320 ft, etc.) OWRD
  - North Directional Symbol
  - Township, Range, Section, Quarter/Quarter, Tax Lots
  - Reference corner on map
  - Location of each diversion, by reference to a recognized public land survey corner (distances north/south and east/west)
  - Indicate the area of use by Quarter/Quarter and tax lot identified clearly.
  - 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)

## Land Use Information Form



Oregon Water Resources Department725 Summer Street NE, Suite A<br/>Salem, Oregon 97301-1266(503) 986-0900<br/>www.oregon.gov/OWRDAPR 2 9 2024

NAME				PHONE
Sergei Ovchinnikov				503-710-7695
MAILING ADDRESS				
17126 Edwin Rd NE				
CITY	STATE	ZIP	EMAIL	
Woodburn	OR	97071	sergei@snolandscap	e.com

#### A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts, may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Section	1/4 1/4	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
55	1W	6B		800	Primary Agriculture Exclusive Farm Use	🛛 Diverted	🔀 Conveyed	🔀 (Jsed	Nursery
						Diverted	Conveyed	Used	
						Diverted	Conveyed	🗋 Used	
						Diverted	Conveyed	🗌 Useđ	

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

#### Marion County

NOTE: A separate Land Use Information Form must be completed and submitted for each county and city, as applicable.

#### B. Description of Proposed Use

Permit to Use or Stor		·	Permit Amendment Allocation of Conser		gistration Modification
Source of water:	eservoir/Pond	Ground Water	Surface Water (nan	ne)	
Estimated quantity of wa	ater needed: <u>0.033</u>	🔀 cubic fee	t per second 🗌 ga	alions per minute	acre-feet
Intended use of water:	Irrigation Municipal	Commercial	Industrial Instream	Domestic for Other	household(s)
Briefly describe:					
New groundwater pe	ermít for inrigation	of nursery stock a	and other nursery	<u>uses.</u>	

**Note to applicant:** For new water right applications only, if the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt on the bottom of page 4 and include it with the application filed with the Oregon Water Resources Department.

See Page 4 🗲

### 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 **Received** activities such as building or grading permits.

APR 2 9 2024

#### Please check the appropriate box below and provide the requested information

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X Land uses to be served by the proposed water use(s), including proposed construction, are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): MCC 17.136.010(A)

□ Land uses to be served by the proposed water use(s), including proposed construction, involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) If approvals have been obtained but all appeal periods have not ended, check "Being Pursued."

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-U:	se Approval:
		Obtained     Denied	Being Pursued
		<ul> <li>Obtained</li> <li>Denied</li> </ul>	Being Pursued
		Obtained  Denied	<ul> <li>Being Pursued</li> <li>Not Being Pursued</li> </ul>
		Obtained  Denied	Being Pursued

Local governments are invited to express special land use concerns or make recommendations to the Oregon Water Resources Department regarding this proposed use of water in the box below or on a separate sheet.

Title: Associate Planner

Signature: Nicole Anman

\_\_\_\_ Date: \_\_\_\_4/24/2024

Governmental Entity: Marion County

Phone: 503-588-5038

Receipt Acknowledging Request for I	Land Use Information
Note to Local Government Representative: Please complete this form and return it to the applicant. For new water ri this form while the applicant waits, you may complete this receipt and ret have 30 days from the date of OWRD's Public Notice of the application to Oregon Water Resources Department. Please note while OWRD can accept for a new permit to use or store water, a completed Land Use Information	turn it to the applicant. If you sign the receipt, you will submit the completed Land Use Information Form to ot a signed receipt as part of intake for an application
Applicant Name:	
Staff Name:	_ Title:
Staff Signature:	Date:
Governmental Entity:	Phone:

FORM No. 723 - EARGAIN AND SALE DEED (Individual or Corporate).		COPYRIGHT 1989	Reel	Page	OR \$7254
NN I			3205	165	-
TRINA OVChinnikov 33027 S. Necoy Rd Woodowrn OR 97071 Grantor's Name and Address Sergei Ovchrinnikov P.O. BOX 1010 Woodby M. OR 97071 Grantor's Name and Address Alter recording, resum to (Name, Address, Zip): Sergei Ovchinnikov P.O. Box 1010 Woodby In OR 97071 Unill requested otherwise, and all tax abatements to (Name, Address, Zip): Sergei Ovchinnikov P.O. Box 1010 Woodby In OR 97071 Unill requested otherwise, and all tax abatements to (Name, Address, Zip): Sergei Ovchinnikov P.O. Box 1010 Woodby In OR 97071	SPACE RESURVED FOR RECORDEYTS USE	and/or as fee/	that the with ord on o'clock me No, file/instrument	min instrume M., and rece on page _ /microfilm/r cords of said al of County mLE	eccption County.
and the second	GAIN AND SALE DEE	D			
KNOW ALL BY THESE PRESENTS that	Rina C	Juchinni	Kov		and design on the space of
hereinafter called grantor, for the consideration hereinafter Serge ONChinns Ko hereinafter called grantee, and unto grantee's heirs, succes itanents and appurtenances thereunto belonging or in an State of Oregon, described as follows, to-wit: A Parcel of Land lying in Keyon; the said Parcel being descri- sogimming at a point which is oppos hation 109 400, 44 on the center alem Expression y), snid Point being 84. or her of the Patrick M. Glecson Da uest, Willamette Meridian; thene iourn 87014' East Parallel with of Said Lot 10, a distance of Parallel With and 120 feet sou South 37° 28' West Paralle or less, to the Point of	sors and assigns, all y way appertaining, ibed as fa its and 120 line of the 31 Feet North on ation Land c South 23° h and 140 Fe and Claim, 685 Feet, 1 htheastern	of that certain real situated in , Whitney Nows; Sect South Pacific Hi and 2919,06 claim, Towy 34° 444 E et Northerly Northerly hore or le	Acois, Mi Acois, Mi Acois, Mi Acois, Mi Acois, Mi Acois, Mi Alway (For Freet Eest Ship 5 5 ast 101. Iy of the Along the SS, to a I Center	the tenement Arion Co a & Eng meris the of Mike A outh, R 89 Feat South e Easter line VII line;	County, Lod y, Portan Porta
OR 1ess, to the Point o upon the Oregon Coro	r dinate :	System,	North	ire ba Zona	

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