



# Application for a Water Right Permit

DEPARTMENT OF ECOLOGY  
FISCAL & BUDGET

Ecology Use  
(Date Stamp)  
15 MAY -5 A8:37

A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION FOR THE FOLLOWING:

- GROUND WATER       SURFACE WATER       PERMANENT  
 SHORT TERM       TEMPORARY

NO FEE REQUIRED FOR THE FOLLOWING:

- DROUGHT       COST REIMBURSEMENT

Follow the attached instructions. Attach additional sheets as necessary.

## Section 1. APPLICANT

I have participated in a pre-application conference with Ecology.

Applicant/Business Name: Thomas and Loreley Drach	Phone No: 541 490-3575	Other No: 541 490-1149
Address: P.O. Box 67		
City: Underwood	State: WA	Zip: 98651
Email Address (if available): tom@drex.com		

Contact Name (if different from above):	Phone No:	Other No:
Relationship to Applicant:		
Address:		
City:	State:	Zip:
Email Address (if available):		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: Thomas and Loreley Drach	Phone No: 541 490-3575	Other No: 541 490-1149
Address: P.O. Box 67		
City: Underwood	State: WA	Zip: 98651
Email Address (if available): tom@drex.com		

For Ecology Use	APPLICATION NO: <u>G2-30657</u>	SEPA: Exempt/Not Exempt
	Fee Paid: <input checked="" type="checkbox"/> Check No: _____	ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____	Priority Date <u>5-5-15</u> By <u>EC</u> WRIA: <u>29</u>
Pre-application interviewer:		

## Section 2. STATEMENT OF INTENT

Do you own the land on which the proposed point of diversion/withdrawal is located?  YES  NO  
 If no, do you have legal authority to make this application for use of another's land?  YES  NO

Briefly describe the purpose of your proposed project: Well water use on same parcel for domestic-single, yard, garden, stock water, fire control, dust control, heat exchange, and agricultural uses that include frost control, spray, irrigation, vehicle washing, and other agricultural uses that may result from technological advances. May take up to 10 years to fully develop project following permitting.

Anticipated length of time to compete your project: 1-6 months for well development, 10+ years for full farmland development

**Water Use** List all purposes for which water will be applied to a beneficial use and list quantity required for each.

Purpose(s) of Use	Rate (check one box only)		Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
	<input type="checkbox"/> Cubic Feet per Second (CFS)	<input checked="" type="checkbox"/> Gallons per Minute (GPM)		
Domestic		5 gpm		Continuous
Yard and Garden		2 gpm		Seasonal
Livestock		1 gpm		Continuous
Other Farm uses including irrigation		50 gpm		Continuous/Seasonal
<b>TOTAL:</b>		58		

### Short Term/Temporary Water Use

Is this a request for a short term project (less than four months and non-recurring)?  YES  NO

Is this request for a temporary permit?  YES  NO

If yes to either question above, indicate the dates that the water will be needed:

FROM: \_\_\_/\_\_\_/\_\_\_ TO: \_\_\_/\_\_\_/\_\_\_

## Section 3. POINT OF DIVERSION OR WITHDRAWAL

(Complete A or B, and C below)

A.) If Surface Water Source	B.) If Ground Water Source
<input type="checkbox"/> Spring <input type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____ Source Name: _____ Tributary to: _____ Number of proposed diversion points: _____ Do you have an existing diversion? <input type="checkbox"/> YES <input type="checkbox"/> NO	<input checked="" type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____ _____ Well diameter & depth: <u>6 inch diameter, 130 +/- ft depth</u> Number of proposed points of withdrawal: <u>2</u> Do you have an existing well? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO If available, attach Water Well Report and pump test. Well Tag ID No. <u>BIF987, BIF965</u>

**C.) Point of Diversion/Withdrawal – Legal Description**

Parcel No.	¼	¼	Section	Township	Range	County
03101900030600	NW	NW	19	03N	10E	Skamania
Lot(s)	Block(s)		Subdivision			
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: <u>200</u> Feet ( <input type="checkbox"/> North/ <input checked="" type="checkbox"/> South) and <u>1160</u> feet ( <input checked="" type="checkbox"/> East/ <input type="checkbox"/> West) from the ( <input checked="" type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> ____) corner of Section <u>19</u> .						
Parcel No.	¼	¼	Section	Township	Range	County
03101900030600	NW	NW	19	03N	10E	Skamania
Lot(s)	Block(s)		Subdivision			
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: <u>250</u> feet ( <input type="checkbox"/> North/ <input checked="" type="checkbox"/> South) and <u>600</u> feet ( <input checked="" type="checkbox"/> East/ <input type="checkbox"/> West) from the ( <input checked="" type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> ____) corner of Section <u>19</u> .						

NOTE: If more than two points of diversion/withdrawal attach additional information on a separate sheet of paper.

**Section 4. PLACE OF USE**

Attach a copy of the legal description of the property (on which the water will be used) taken from a real estate contract, property deed or title insurance policy, or copy it carefully in the space below.

See Attached Description

¼	¼	Section	Twp.	Range	County	Parcel No.
NW	NW	19	03N	10E	SKAMANIA	03101900030600

Do you own all the lands on which the proposed place of use is located?  YES  NO.

If no, do you have legal authority to make this application for use of another's land?  YES  NO

Provide owner name(s), address, and phone number: \_\_\_\_\_

Are there any other water rights or claims associated with this property or water system?  YES  NO

If yes, provide the water right and/or claim numbers: \_\_\_\_\_

Attach a map of your project showing the point of diversion/withdrawal and place of use. If platted property, be sure to include a complete copy of the plat map.

## Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): Two 6 inch cased drilled wells with each with a 2 hp pump feeding 2 inch main lines to irrigation lines, to rainwater storage tanks, to yard, garden, livestock areas, farm building, home, plus any other structures involved in agri-tourism/winery.

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## Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION (Complete A or B, and C below)

A.) Domestic Water Systems only	B.) Municipal Water Systems only <i>(defined under RCW 90.03.015)</i>
Projected number of connections to be served: <u>1</u>	Present population to be served water: _____
Type of connections: <u>home</u> <i>(e.g., home, recreational cabin)</i>	Estimate future population to be served: _____ (20 year projection)

**C.) Water System Planning**

Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division?  YES  NO

If yes, date plan was approved \_\_\_\_/\_\_\_\_/\_\_\_\_ Water System Number: \_\_\_\_\_

Name of water system: \_\_\_\_\_

Are you within the service area of an existing water system?  YES  NO

If yes, explain why you are unable to connect to the system: Connected and will retain connection. System is unreliable.

Home and property is 1800 ft above the Community water source, requiring pipes, pumps, and reservoirs. Water requires chlorination and algae inhibitors. System is drained during fire fighting operations, leaving home/livestock without water first and the last to receive it.

Ditto in extended power outages. Ditto for water line failures. System water expensive and not sufficient for summer irrigation needs.

## Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

### Irrigation

Total number of acres requested to be irrigated under this application = 28 ACRES

NOTE: Outline the area to be irrigated on your attached map.

### Stockwater

List number and kind of stock: 4 Horses, 12 sheep/goats, 2 guard dogs, 20 chickens, 1-2 cattle, 2 pigs, and 20 rabbits. (average)

Numbers vary according to needs, slaughter, and energy levels of owner.

Is the proposed project for a dairy farm?  YES  NO

### Other Proposed Farm Uses

Describe all proposed uses: Fire control, dust control, frost control, spray, equipment washing, evaporative cooling, and other future on farm uses that may become options due to technological changes and improvements.

May be used for future agri-tourism winery and direct sales (farmstand) beautification and recreation use.

### Family Farm Water Act (RCW 90.66):

Calculate the acreage in which you have a controlling interest, including only:

- Acreage irrigated under water rights acquired after December 8, 1977,
- Acreage proposed to be irrigated under this application, and
- Acreage proposed to be irrigated under other pending application(s).

Is the combined acreage under existing rights greater than 6000 acres?  YES  NO

Do you have a controlling interest in a Family Farm Development Permit?  YES  NO

If yes, enter Permit No: \_\_\_\_\_

## Section 8. OTHER WATER USES

### Hydropower

Indicate total feet of head \_\_\_\_\_ and proposed capacity in kilowatts: \_\_\_\_\_

Describe works: \_\_\_\_\_

\_\_\_\_\_

Indicate all uses to which power is to be applied: \_\_\_\_\_

FERC License No: \_\_\_\_\_

**Mining/Industrial Use**

Describe use, method of supplying and utilizing water: \_\_\_\_\_  
\_\_\_\_\_

**Other Use**

Wedding facility and/or concert/conference/educational facility related to agriculture, winery, and agricultural direct sales.  
\_\_\_\_\_  
\_\_\_\_\_

**Section 9. WATER STORAGE**

Will you be using a dam, dike, or other structure to retain or store water?  YES  NO

Are you proposing to store more than 10 acre-feet of water?  YES  NO

Will the water depth be 10 feet or more?  YES  NO

If you answered yes to any of the above questions, please describe: Water will be stored in rainwater collection tanks as  
volume is available. This will provide a buffer for fire suppression and short term power outages.  
\_\_\_\_\_

*NOTE: If you will be storing 10 acre-feet or more of water and/or if the water depth will be 10 feet or more at the deepest point and some portion of the storage will be above grade, you must also complete an Application for Permit to Construct a Reservoir and a Dam Construction Permit and Application.*

**Section 10. DRIVING DIRECTIONS**

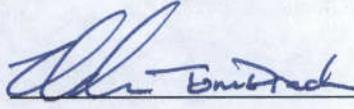
Provide detailed driving directions to the project site: From State Route Hwy 14, take east end of Cook Underwood Road to  
north and west for approximately 5-6 miles to intersection with Ausplund Road. Turn right, travel north for for approximately 1/2 mile  
to Ausplund Rd PVT on left. Follow Ausplund Rd PVT approximately 1/2 mile.  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

Site Address: 592 Ausplund Rd, Underwood, WA 98651  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Section 11. REQUIRED SIGNATURES

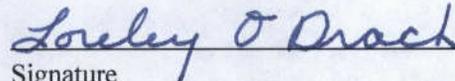
I certify that the information provided in this application is true and accurate to the best of my knowledge. I understand that in order to process my application, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though the employees of the Department of Ecology may have assisted me in the preparation of the above application, all responsibility for the accuracy of the information rests with me, the applicant.

Thomas J. Drach  
 \_\_\_\_\_  
 Print Name  
 (Applicant or authorized representative)

  
 \_\_\_\_\_  
 Signature

30 APR 2015  
 \_\_\_\_\_  
 Date

Loreley O. Drach  
 \_\_\_\_\_  
 Print Name  
 (Legal Owner or Part Owner Place of Use)

  
 \_\_\_\_\_  
 Signature

4-30-2015  
 \_\_\_\_\_  
 Date

\_\_\_\_\_  
 Print Name  
 (Legal Owner or Part Owner Place of Use)

\_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Date

**Please check the region in which the project is located:**

<p><b>*Submit your application to:</b></p> <p>DEPARTMENT OF ECOLOGY          CASHIERING SECTION          PO BOX 47611          OLYMPIA, WA 98504-7611</p>	<input type="checkbox"/> Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902-3463 (509) 575-2490	<input type="checkbox"/> Eastern Regional Office 4601 N. Monroe Street Spokane, WA 99205-1265 (509) 329-3400
	<input type="checkbox"/> Northwest Regional Office 3190 – 160 <sup>th</sup> Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input checked="" type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300

If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.

