



**State of Washington**  
**Application for a Water Right Permit**

For Ecology Use  
(Date Stamp)

10 JAN 25 13:10

- SURFACE WATER  GROUND WATER  
 Permanent  Temporary  Short Term

Follow the attached instructions. Attach additional sheets as necessary.

A NON-REFUNDABLE **MINIMUM FEE** OF \$50.00 PAYABLE TO THE DEPARTMENT OF ECOLOGY MUST ACCOMPANY THIS APPLICATION.

**Section 1. APPLICANT**

Applicant/Business Name: Bertrand Watershed Improvement District	Phone No: 360.354.1337	Other No:
Address: 1796 Front Street		
City: Lynden	State: WA	Zip: 98264
Email Address (optional): henry@bertrandwid.com		

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

**Section 2. STATEMENT OF INTENT**

Briefly describe the purpose of your proposed project: non-consumptive stream augmentation  
environmental benefit

Anticipated length of time to complete your project: 2 years

**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)		
Stream augmentation	400			seasonal
<b>TOTAL:</b>				

**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

For Ecology Use	APPLICATION NO: <u>61-28648</u>	SEPA: <u>Exempt/Not Exempt</u>
	Fee Paid: <u>50-</u> Check No: <u>4598</u>	ECY Coding: 001-001-WR1-0285-000011
Date Returned	By	Priority Date <u>1/25/2010</u> By <u>[Signature]</u> WRIA: <u>1</u>

<b>A.) If Surface Water Source</b> <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	<b>B.) If Ground Water Source</b> <input checked="" type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____ _____ Well diameter & depth: <u>10" 82 feet</u> Number of proposed points of withdrawal: <u>1</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>BAE184</u> AESI Report Dated <u>March 12, 2009</u>
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C.) Point of Diversion/Withdrawal – Legal Description						
Parcel No.	¼	¼	Section	Township	Range	County
410236200255	NE	SW	36	41	02	Whatcom
Lot(s)	Block(s)		Subdivision			
GL3						
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: <u>1,500</u> Feet ( <input checked="" type="checkbox"/> North/ <input type="checkbox"/> South) and <u>1,650</u> feet ( <input checked="" type="checkbox"/> East/ <input type="checkbox"/> West) from the ( <input type="checkbox"/> NW <input checked="" type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> _____) corner of Section <u>36</u> .						
Parcel No.	¼	¼	Section	Township	Range	County
Lot(s)	Block(s)		Subdivision			
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: ____ feet ( <input type="checkbox"/> North/ <input type="checkbox"/> South) and ____ feet ( <input type="checkbox"/> East/ <input type="checkbox"/> West) from the ( <input type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> _____) corner of Section ____.						

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

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  
Provide the owner name(s), address, and phone number: Larry De Haan, 9846 Jackman Road,  
Lynden, WA 98264 360-354-3128

**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.

Bertrand Watershed Improvement District's boundaries south of water injection site(s).						
¼	¼	Section	Twp.	Range	County	Parcel No.

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: Larry De Haan, 9846 Jackman Road,  
Lynden, WA 98264 360-354-3128

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: G1-22781CWRIS

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): 400gpm submersible pump with 6-inch water line

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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: _____	Present population to be served water: _____
Type of connections: _____ <i>(e.g., home, recreational cabin)</i>	Estimate future population to be served: _____ (20 year projection)
<b>C.) Water System Planning</b>	
<p>Do you have a Water System Plan approved by the Washington State Department of Health, Drinking Water Division? <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If yes, date plan was approved ____/____/____ Water System Number: _____</p> <p>Name of water system: _____</p> <p>Are you within the service area of an existing water system? <input type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If yes, explain why you are unable to connect to the system: _____</p> <p>_____</p> <p>_____</p> <p>_____</p>	

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

**Irrigation**

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

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

**Stockwater**

List number and kind of stock: \_\_\_\_\_

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Is the proposed project for a dairy farm?  YES  NO

**Other Proposed Farm Uses**

Describe all proposed uses: \_\_\_\_\_

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**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**

Stream augmentation – non-consumptive \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**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: \_\_\_\_\_

\_\_\_\_\_

*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 corner Guide Meridian and H Street Road, 3/4 mile west to Jackman Road, 1/8 mile north on Jackman Road to De Haan farmstead.

\_\_\_\_\_

\_\_\_\_\_

Site Address: 9846 Jackman Road, Lynden, WA 98264

**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.

Vern Vande Garde  
 Print Name  
 (Applicant or authorized representative)

Vern Vande Garde  
 Signature

12-1-09  
 Date

Larry De Haan  
 Print Name  
 (Landowner of Place of Use)

[Signature]  
 Signature

12-1-09  
 Date

\_\_\_\_\_  
 Print Name  
 (Landowner of Place of Use)

\_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Date

\_\_\_\_\_  
 Print Name  
 (Landowner of Place of Use)

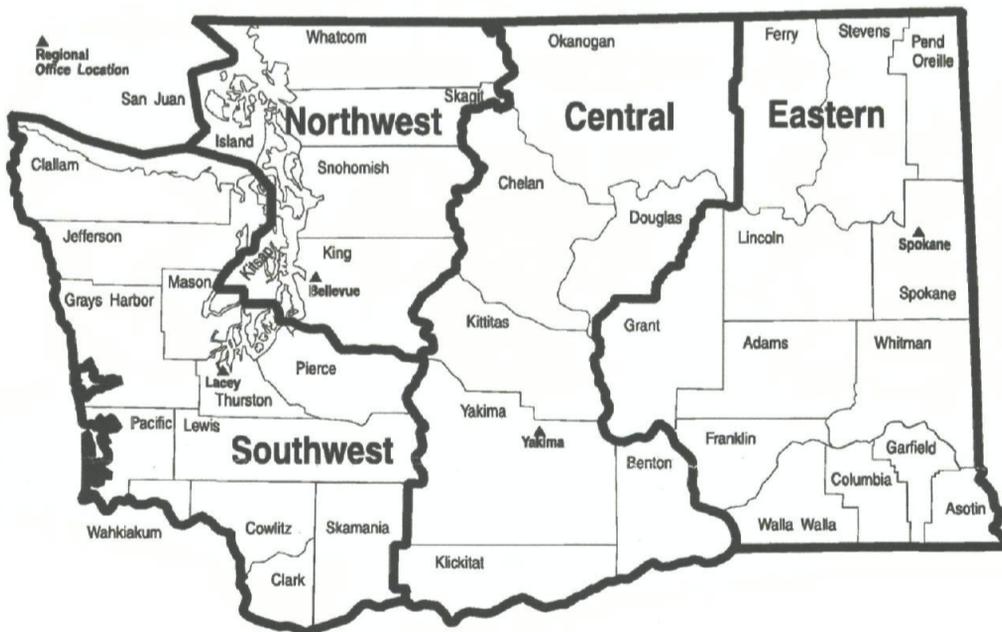
\_\_\_\_\_  
 Signature

\_\_\_\_\_  
 Date

**Submit your application to:** DEPARTMENT OF ECOLOGY  
 CASHIERING SECTION  
 PO BOX 47611  
 OLYMPIA, WA 98504-7611

Please check the region in which your proposed project is located.  
 Southwest  Northwest  Central  Eastern

Below is a map of the State of Washington, with outlines of the four Ecology regional offices. If you have questions about your application, contact the Water Resources program at the regional office in which your project is located.



**Southwest Regional Office: 360-407-6300**

**Northwest Regional Office: 425-649-7000**

**Central Regional Office: 509-575-2490**

**Eastern Regional Office: 509-329-3400**