



State of Washington
Application for a Water Right Permit

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.

For Ecology Use
(Date Stamp)

8 MAY 12 8:36
DEPT. OF ECOLOGY
FISCAL & BUDGET

Section 1. APPLICANT

Applicant/Business Name: Barlowd Farms	Phone No: 360-435-3574	Other No:
Address: 3821-204 ST. NE.		
City: Arlington	State: Wash.	Zip: 98223
Email Address (optional): obarlowd@verizon.net		

Contact Name (if different from above): Orin L. Barlowd	Phone No: same	Other No:
Relationship to Applicant: owns Barlowd Farm		
Address:		
City:	State:	Zip:
Email Address (optional):		

Section 2. STATEMENT OF INTENT

Briefly describe the purpose of your proposed project: **Load Dairy Lagoon during winter & flood season for crop irrigation via lagoon built in 1981 by soil conservation engineer & Federal bulldozers**

Anticipated length of time to complete your project: **days to 2 weeks**

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)		
From lagoon & Tractor				
Ag crop irrigation		650 gpm	49.1/A	5/1 to 10/1
corn, spuds, grass, spinkel seed, etc.		450-1500 gpm		
TOTAL:			49.1 A/A	for 16 Mil gal lagoon

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: ___/___/___

For Ecology Use	APPLICATION NO. G1-28552	SEPA: Exempt/Not Exempt
	Fee Paid: 50- Check No: 8909	ECY Coding: 001-001-WR1-0285-000011
Date Returned	By	Priority Date 5/12/08
		By WR1A: 5

Section 3. POINT OF DIVERSION OR WITHDRAWAL

Complete A or B, and C below

<p>A.) If Surface Water Source</p> <p><input type="checkbox"/> Spring <input type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____</p> <p>Source Name: _____</p> <p>Tributary to: _____</p> <p>Number of proposed diversion points: _____</p> <p>Do you have an existing diversion? <input type="checkbox"/> YES <input type="checkbox"/> NO</p>	<p>B.) If Ground Water Source</p> <p><input checked="" type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____</p> <p>Well diameter & depth: <u>3" x 20'</u></p> <p>Number of proposed points of withdrawal: _____</p> <p>Do you have an existing well? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO</p> <p>If available, attach Water Well Report and pump test.</p> <p>Well Tag ID No. _____</p>
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C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
31050900300500	SE	SW	9	31	5N	Snohomish
Lot(s)	Block(s)		Subdivision			

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:
660 Feet (North/ South) and 1900 feet (East/ West)
 from the (NW SW NE SE) corner of Section 9.

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 (North/ South) and _____ feet (East/ West)
 from the (NW SW NE SE) 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: Orin Barlow Same as Applicant
360-435-3574

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.

Load Existing Lagoon in winter on Parcel 310509-003-004-00

Use Irrigation from Lagoon on 68 Net Acres on Parcels 310509-003-004-00
Grant Lots 12 & 13 310509-003-003-00
310509-003-005-00

¼	¼	Section	Twp.	Range	County	Parcel No.
SW of SW	SE of SW	9	31	5N	Snohomish	

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: See Noel Phillips with State
of Washington

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): Electric Submersible, pumping 200 gpm for loading 49.1 Acre Feet to Fill Lagoon on existing system, during winter.
See attached Certificate No. 8 Page No 3601-A for summer irrigation rights to Stilly Tribe.

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)
C.) Water System Planning	
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	
If yes, date plan was approved ____/____/____ Water System Number: _____	
Name of water system: _____	
Are you within the service area of an existing water system? <input type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, explain why you are unable to connect to the system: _____	

Section 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

Total number of acres requested to be irrigated under this application = 68 ACRES

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

Stockwater

List number and kind of stock: _____

Is the proposed project for a dairy farm? YES NO

Other Proposed Farm Uses

Describe all proposed uses: All Ag Crops

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

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: 1981 Soil Conservation
basin built and engineered by Soil Conservation and used
annually.

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. Built in 1981

Section 10. DRIVING DIRECTIONS

Provide detailed driving directions to the project site: IS North to Exit 208;
EAST 1/4 mile; South 1/2 mile; EAST on 204th ST
EAST 3/4 mile to 3821-204 ST NE, Arlington WA.

Site Address: See Above

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.

Orin L. Barlow Orin L. Barlow 5-8-08
 Print Name Signature Date
 (Applicant or authorized representative)

Orin L. Barlow Orin L. Barlow 5-8-08
 Print Name Signature Date
 (Landowner of Place of Use)

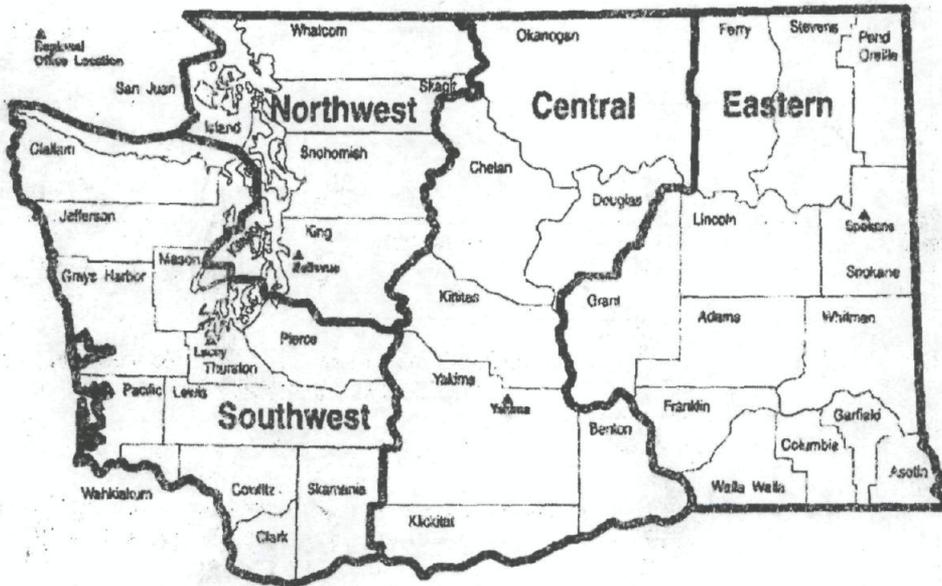
 Print Name Signature Date
 (Landowner of Place of Use)

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Submit your application to: DEPARTMENT OF ECOLOGY
 CASHIERING SECTION
 PO BOX 5128
 LACEY WA 98509-5128

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

If you need this document in an alternate format, please call the Water Resources Program at 360-407-6600. Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341