



Application for a Water Right Permit

For Ecology Use
(Date Stamp)

12 JUL 11 10:51
DEPT. OF ECOLOGY
FISCAL G. BUDGET

Follow the attached instructions. Attach additional sheets as necessary.

- GROUND WATER SURFACE WATER
 PERMANENT SHORT TERM TEMPORARY
 DROUGHT

***A NON-REFUNDABLE MINIMUM FEE OF \$50.00 MUST ACCOMPANY THIS APPLICATION.**

Section 1. APPLICANT

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

Applicant/Business Name: Lummi Rock LLC	Phone No: 360-966-3641 x 112	Other No:
Address: PO Box 577		
City: Sumas	State: WA	Zip: 98295
Email Address (if available): svanbeek@aggwest.com		

Contact Name (if different from above): David Grainger	Phone No: 360-966-3641 x 105	Other No:
Relationship to Applicant: President		
Address: PO Box 577		
City: Sumas	State: WA	Zip: 98295
Email Address (if available): dgrainger@aggwest.com		

Legal Land Owner or Part Owner Name of the Proposed Place of Use: Lummi Rock LLC	Phone No: 360-966-3641	Other No:
Address: PO Box 577		
City: Sumas	State: WA	Zip: 98295
Email Address (if available):		

For Ecology Use	APPLICATION NO: 51-28733	SEPA: Exempt/Not Exempt
	Fee Paid: 50- Check No: 3967	ECY Coding: 001-001-WR1-0285-000011
Date Returned	By	Priority Date 7-11-12
		By DR WRIA: 1

Section 2. STATEMENT OF INTENT

Stream Pond

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: Draw surface water from the creek and pond to provide dust suppression for operations during summer/dry months.

Anticipated length of time to complete your project: On-going

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)		
Dust Suppression	10	<i>0.022 cfs</i>		
TOTAL:	10			

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 checked="" type="checkbox"/> Creek <input type="checkbox"/> River <input type="checkbox"/> Lake <input checked="" type="checkbox"/> Other: <u>Pond</u>	<input type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____
Source Name: <u>Granger Pond</u>	Well diameter & depth: _____
Tributary to: <u>Run off to Hale's Passage</u>	Number of proposed points of withdrawal: _____
Number of proposed diversion points: <u>2</u>	Do you have an existing well? <input type="checkbox"/> YES <input type="checkbox"/> NO
Do you have an existing diversion? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	If available, attach Water Well Report and pump test.
	Well Tag ID No. _____

C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
3701240652120000	NW	SW	24	37N	R1E	Whatcom

Lot(s)	Block(s)	Subdivision
Govt. Lot 2	-----	Smuggler's Cove

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_____.

Parcel No.	¼	¼	Section	Township	Range	County
3701240640620000	SW	SW	24	37N	R1E	Whatcom

Lot(s)	Block(s)	Subdivision
Govt. Lot 2	-----	Smuggler's Cove

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.

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.

GOVT LOT 3-SE SW-2ND CLASS TIDELANDS IN FRONT OF THAT PTN OF GOVT LOT 3
 BEG AT MEANDER COR OF FRAC SECS 24-25-TH N 24.5 DEG W 30 CHAINS-TH N 14
 DEG E 2.50 CHAINS-TH N 20 DEG W 3 CHAINS-TH S 62

¼	¼	Section	Twp.	Range	County	Parcel No.
NE	SW	24	37N	R1E	Whatcom	3701241910840000

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 7. IRRIGATION/STOCKWATER/OTHER FARM USES

Irrigation

Total number of acres requested to be irrigated under this application = N/A _____ ACRES

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

Stockwater – N/A

Water Storage -

List number and kind of stock: We have a holding tank that is gravity fed which then supplies water to the production area for dust control as needed. The tank is a 12,000 gallon holding tank.

Is the proposed project for a dairy farm? YES NO

Other Proposed Farm Uses

Describe all proposed uses: None

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 – N/A

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

If yes, enter Permit No: N/A

Section 8. OTHER WATER USES

Hydropower

Indicate total feet of head N/A and proposed capacity in kilowatts: _____

Describe works: N/A

Indicate all uses to which power is to be applied: _____

FERC License No: N/A

Mining/Industrial Use

Describe use, method of supplying and utilizing water: Water is fed to a storage tank through gravity. Then feeds spray nozzles on crusher to provide dust control as needed.

Other Use

Dust control only

Section 9. WATER STORAGE – See description listed in Section 7

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: Lummi ferry to Lummi Island. South on Nugent Road. The quarry is located at the Southeast end of Lummi Island.

Site Address: 1 Smugglers Cove, Lummi Island, Whatcom County

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.

DAVID GRANGER
 Print Name
 (Applicant or authorized representative)

David Granger
 Signature

7-9-12
 Date

DAVID GRANGER
 Print Name
 (Legal Owner or Part Owner Place of Use)

David Granger
 Signature

7-9-12
 Date

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

 Signature

 Date

Please check the region in which the project is located:

<p>*Submit your application to:</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 (509) 575-2490	<input type="checkbox"/> Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (509) 329-3400
	<input checked="" type="checkbox"/> Northwest Regional Office 3190 – 160 th Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300

If you need this document in an alternate format, please call the Water Resources Program at 360-407-6872.
 Persons with hearing loss can call 711 for Washington Relay Service. Persons with a speech disability can call 877-833-6341.

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

