DEPARTMENT OF ECOLOGY
State of Washington

Application for a Water Right Permit

For Ecology Use
(Date Stamp)
RECEIVED
OCT 08 2013
DEPARTMENT OF ECOLOGY
EASTERN REGIONAL OFFICE

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: Gloria Downing	Phone No: 509-641-0528	Other No:
Address: 16150 Fishermans' CV. E.		
City: Wilbur	State: WA	Zip: 99185
Email Address (if available): gloria.a.downing@gmail.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: Gloria Downing - same as above	Phone No:	Other No:
Address:		
City:	State:	Zip:
Email Address (if available):		

For Ecology Use	
	APPLICATION NO: S3-30699 SEPA: Exempt/Not Exempt
	Fee Paid: ✓ Check No: ECY Coding: 001-001-WR1-0285-000011
Date Returned By Priority Date 10-8-2013 By KR WRIA: 53	
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: Non-consumptive hydroelectric power

Anticipated length of time to complete your project: 1 year

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) ☐ Cubic Feet per Second (CFS) ☑ Gallons per Minute (GPM)	Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
hydroelectric power	30 GPM	0	continuously
TOTAL:	30 GPM = 0.067 CFS KT	0	

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
☑ Spring ☐ Creek ☐ River ☐ Lake ☐ Other:	☐ Well(s) ☐ Other:
Source Name: unnamed spring Tributary to: Charlotte Creek	Well diameter & depth:
	Number of proposed points of withdrawal:
	Do you have an existing well? ☐ YES ☐ NO
Number of proposed diversion points: 1	If available, attach Water Well Report and pump test.
Do you have an existing diversion? ☐ YES ☑ NO	Well Tag ID No.

C.) Point of Diversion/Withdrawal – Legal Description

Parcel No.	¼	¼	Section	Township	Range	County
28330352000030	NW	NW	35	28	33	Lincoln

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 200 feet (☑ East/☐ West)

from the (☑ NW ☐ SW ☐ NE ☐ SE ☐ ____) corner of Section 35.

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.

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.

N½ NW¼ of Sec. 35 (28330352000030)
S1644' of Sec. 26 (28330269000020)

¼	¼	Section	Twp.	Range	County	Parcel No.
			28	33	Lincoln	28330352000030

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): ~~1½" or 2½" pipe~~ Capture water at the hydro-electric systems location and immediately release it into the stream.

Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

(Complete A or B, and C below)

A.) Domestic Water Systems only	**B.) Municipal Water Systems only** *(defined under RCW 90.03.015)*
Projected number of connections to be served: _____	Present population to be served water: _____
Type of connections: _____ *(e.g., home, recreational cabin)*	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: _____

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: none

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

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: power for cabin & out buildings

FERC License No: _____

Mining/Industrial Use none
Describe use, method of supplying and utilizing water:_____

Other Use

none

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: create enough head to run the generator.

per phone conv. w/ Gloria - water will be returned to stream as close as possible to where spring feeds into stream now.

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 Creston head west on Hwy 2 to Sherman Draw Rd. Go right two miles to Sherman Rd. Go left to Hanson Harbor Rd. Take right & go approximately 7 miles to Jones Bay Rd. Go 1/8 mi. and turn Right at blue gate.

Site Address: none

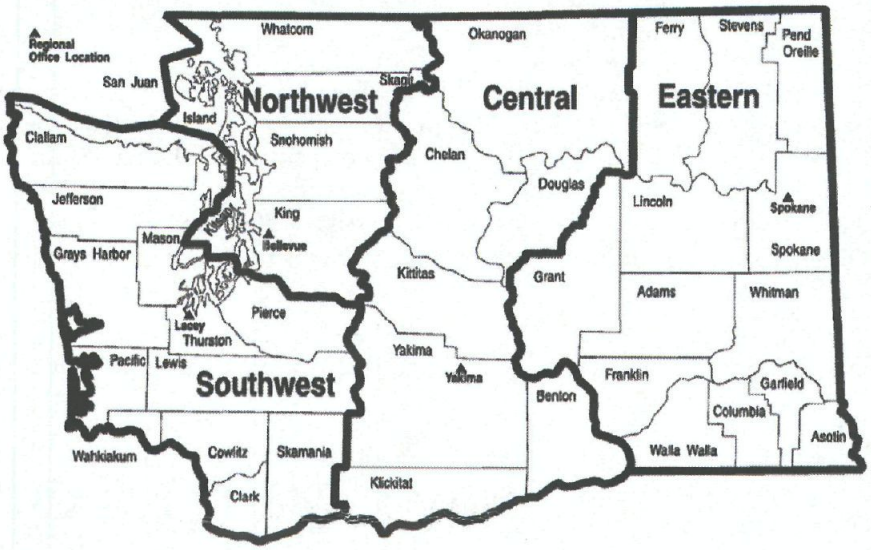
Section 11. REQUIRED SIGNATURES

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.

Print Name	Signature	Date
Gloria Downing (Applicant or authorized representative)	Gloria Downing	6/03/13
Gloria Downing (Legal Owner or Part Owner Place of Use)	Gloria Downing	6/03/13
(Legal Owner or Part Owner Place of Use)		

Please check the region in which the project is located:

***Submit your application to:**		
DEPARTMENT OF ECOLOGY CASHIERING SECTION PO BOX 47611 OLYMPIA, WA 98504-7611	☐ Central Regional Office 15 W Yakima Avenue, Suite 200 Yakima, WA 98902 (509) 575-2490	☑ Eastern Regional Office 4601 N. Monroe Spokane, WA 99205-1295 (509) 329-3400
	☐ Northwest Regional Office 3190 – 160th Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	☐ 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.