



# Application for a Water Right Permit

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.

DEPT. OF ECOLOGY  
OCT -5 10:38

## Section 1. APPLICANT

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

Applicant/Business Name: Jerry Gann	Phone No: 509-775-0755	Other No:
Address: 470 Lambert Creek Rd. PO Box 781		
City: Republic	State: WA	Zip: 99166
Email Address (if available): jgann55715@aol.com		

Contact Name (if different from above): N/A	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: Jerry and Judy Gann	Phone No: 509-775-0755	Other No:
Address: 470 Lambert creek Rd PO Box 781		
City: Republic	State: WA	Zip: 99166
Email Address (if available): jgann55715@aol.com		

Department of Ecology

OCT 06 2015

For Ecology Use	APPLICATION NO: <b>S3-30744</b>	SEPA: <input checked="" type="checkbox"/> Exempt/Not Exempt
Fee Paid: _____	Check No: _____	ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____	Priority Date <b>10-5-2015</b> By <b>RJ</b> WRIA: <b>60</b>
Pre-application interviewer: <b>6738344</b>		

Water Resources Program

## 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.  
 Provide electrical power by use of a micro-hydro generator to my home. No electrical power is available along this portion of Lambert Creek road.

Anticipated length of time to complete your project: 6 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) <input type="checkbox"/> Cubic Feet per Second (CFS) <input checked="" type="checkbox"/> Gallons per Minute (GPM)	Acre-Feet per Year (AF/YR) (If known)	Period of Use (Continuously or Seasonal)
Micro- Hydro Power Generation	@ 100	N/A	Seasonal
<b>TOTAL:</b>	@ 100		

*Handwritten notes: 0.222 CFS KR (circled in red) with an arrow pointing to the TOTAL rate.*

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

OCT 06 2015

Department of Ecology

Water Resources Program

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

Parcel No.	¼	¼	Section	Township	Range	County
43706500014000			06	37	34	Ferry
Lot(s)	Block(s)		Subdivision			
14						

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:

300 Feet ( North/ South) and \_\_\_\_\_ feet ( East/ West)

from the (NW SW NE SE  \_\_\_\_\_) corner of Section<sup>06</sup>\_\_\_\_\_.

Parcel No.	¼	¼	Section	Township	Range	County
43706500015000			06	37	34	Ferry
Lot(s)	Block(s)		Subdivision			
15						

If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:

300 feet ( North/ South) and \_\_\_\_\_ feet ( East/ West)

from the (NW SW NE SE  \_\_\_\_\_) corner of Section<sup>06</sup>\_\_\_\_\_.

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.

Lot 14 Curlew Rim Ranches # 2 as per volume 1, page 133 , records of Ferry County, Washington.AFN157150 .						
Parcel Number 43706500014000 area F3 Ferry County Lot Dimentions 330 ft X 1320 ft. DOR Code 11 Residential Single Family						
¼	¼	Section	Twp.	Range	County	Parcel No.
		06	37	34	Ferry	43706500014000

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: SHANE & Cynthia Peters

112 Little Pinto Ct. VADER WA. 98593 - TELE: 360-270-7790 360-270-1891

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: \_\_\_\_\_

Department of Ecology

OCT 06 2015

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. *Map Attached*

Water Resources Program

## Section 5. WATER SYSTEM DESCRIPTION

Describe your proposed water system (include type and size of devices used to divert or withdraw water from source): 4' X 2' X 3' water intake box with a 1/32" holes screening place parallel to the creek flow. 6" schedule 80 PVC will used as a Penstock from the water intake to the Micro Hydro generator. @ 600 feet of PVC will be used . The PVC will paralel the creek and will be buried where possible but not in the creek. A shut-off cap will be place in the intake box to allow water to be shut off during periods of low water flow in the creek. A butterfly valve will be used to control water flow into the Micro Hydro generator and will also allow the water to be shut off. A water return will be constructed to allow water leaving the Micro Hydro generator to return to the creek.

## Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION

(Complete A or B, and C below)

<b>A.) Domestic Water Systems only</b> <u>N/A</u>	<b>B.) Municipal Water Systems only</b> <i>(defined under RCW 90.03.015)</i> <u>N/A</u>
Projected number of connections to be served: <u>N/A</u>	Present population to be served water: <u>N/A</u>
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>	
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: <u>N/A</u>	
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: _____	
_____	
_____	

Department of Ecology  
 OCT 06 2015  
 Water Resources Program

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

**Irrigation**

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

**Stockwater**

List number and kind of stock: N/A

Is the proposed project for a dairy farm?  YES  NO

**Other Proposed Farm Uses**

Describe all proposed uses: N/A

**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**

Department of Ecology

OCT 06 2015

**Hydropower**

Indicate total feet of head 22 feet and proposed capacity in kilowatts: 1

Describe works: Water will be channeled through a penstock, fed into a crossflow Micro Hydro generator, generating power, and return to the creek source. @ 600 ft by pass -

Indicate all uses to which power is to be applied: Home electrical power

FERC License No: N/A

AGRICULTURAL USE

Describe use, method of supplying and utilizing water: N/A

Other Use

N/A

**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 Republic take Hwy 21 North at Pine Cone Junction for @ 10 miles Turn right (East) on Lambert Creek Rd. Travel @ 4.5 miles and you will see a log home on your right (south side of the road.)

470 Lambert Creek Rd.

Department of Ecology

OCT 06 2015

Site Address: .470 Lambert Creek Road Republic WA> 99166

Water Resources Program

## 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.

Ferry W. Gann  
 \_\_\_\_\_  
 Print Name  
 (Applicant or authorized representative)

*Ferry W. Gann*  
 \_\_\_\_\_  
 Signature

2-OCT-2015  
 \_\_\_\_\_  
 Date

Judy A. Gann  
 \_\_\_\_\_  
 Print Name  
 (Legal Owner or Part Owner Place of Use)

*Judy A. Gann*  
 \_\_\_\_\_  
 Signature

2 Oct 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 1250 W. Alder Street Union Gap, WA 98903-0009 (509) 575-2490	<input checked="" 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 type="checkbox"/> Southwest Regional Office PO Box 47775 Olympia, WA 98504-7775 (360) 407-6300

Department of Ecology

OCT 06 2015

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

