



# Application for a Water Right Permit

For Ecology Use  
(Date Stamp)

13 MAY -3 18:54

DEPT. OF ECOLOGY  
FISCAL YEAR 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: Mark A. Erikson, Erikson & Associates, PLLC	Phone No: (360) 696-1012	Other No:
Address: 110 West 13th Street		
City: Vancouver	State: WA	Zip: 98660-2904
Email Address (if available): mark@eriksonlaw.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: Frank A. Ellis and Mary J. Ellis	Phone No: (702) 385-3727	Other No:
Address: 3146 La Miranda Avenue		
City: Las Vegas	State: Nevada	Zip: 98120
Email Address (if available):		

For Ecology Use	APPLICATION NO: <u>5200634</u>	SEPA: Exempt/Not Exempt
	Fee Paid: <u>&gt;</u> Check No: _____	ECY Coding: 001-001-WR1-0285-000011
Date Returned _____	By _____	Priority Date <u>5-3-13</u> By <u>sc</u> WRIA: <u>27-clark</u>
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: Replacement of well for single-family residence. Test reports dated March 12, 2013 indicate the presence of arsenic in well at 160 ppb (16 times the EPA limit).

Anticipated length of time to complete your project: 1 week

**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)		
Domestic Single	20 GPM		0.50	continuous
<b>TOTAL:</b>	20 GPM		0.50	

**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: May/1/2013 TO: April/31/2015

**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 type="checkbox"/> Creek <input checked="" type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____ Source Name: <u>North Fork Lewis River</u> Tributary to: <u>Columbia River</u> Number of proposed diversion points: <u>one</u> Do you have an existing diversion? <input 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. _____

C.) Point of Diversion/Withdrawal – Legal Description						
Parcel No.	¼	¼	Section	Township	Range	County
253082-000	E ½	NW	12	5 North	1 East	Clark
Lot(s)	Block(s)		Subdivision			
If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner: <u>3413</u> Feet ( <input type="checkbox"/> North/ <input type="checkbox"/> South) and _____ feet ( <input type="checkbox"/> East/ <input type="checkbox"/> West) from the ( <input checked="" type="checkbox"/> NW <input type="checkbox"/> SW <input type="checkbox"/> NE <input type="checkbox"/> SE <input type="checkbox"/> ____) corner of Section <u>12</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.

### 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.

See Grant, Bargain, Sale Deed filed for record at Clark County Auditor's File No. 3710519, copy annexed hereto.

¼	¼	Section	Twp.	Range	County	Parcel No.
E ½	NW	12	5 North	1 East	Clark	253082-000

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: SEP 673034866 (WRC 34866) -- for ground water well which now produces arsenic at 160 ppb (see letter Thomas Newman, AddyLab, LLC, dated March 12, 2013 -- copies attached).

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): Eight-inch perforated well casing with 1 horse power Grundfos wet pump connected with lift cable at pipe union adjacent to rock ledge. One-inch PVC piping from pump union to pressure filter system in mechanical room (see attached sketch).

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**Section 6. DOMESTIC WATER SUPPLY SYSTEM INFORMATION**

(Complete A or B, and C below)

<b>A.) Domestic Water Systems only</b>	<b>B.) Municipal Water Systems only</b> <i>(defined under RCW 90.03.015)</i>
Projected number of connections to be served: <u>One residence and appurtenant guest house</u>	Present population to be served water: _____
Type of connections: <u>home</u> <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?  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: Clark PUD serves a public boat ramp facility with one-inch supply, which is undersized water system for expansion.

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

**Irrigation**

Total number of acres requested to be irrigated under this application = two and one half (2½) 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: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

**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 N/A 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: N/A

\_\_\_\_\_

**Other Use**

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

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*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: See MapQuest information annexed hereto:

From I-5 Woodland exit, Lewis River Road East 0.2 miles; right on CC street crossing Lewis River Road; continues left as NE Hayes Road 5.3 miles; bear left on NE Cedar Creek Rd. 0.6 miles; bear left on NE Etna Rd 0.6 miles to property gate.

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Site Address: 3800 NE Etna Road, Woodland, Washington 98674

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**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.

Mark A. Erikson  
 Print Name  
 (Applicant or authorized representative)

Signature

April 30, 2013  
 Date

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

Signature

4/30/13  
 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>                   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 type="checkbox"/> Northwest Regional Office 3190 – 160 <sup>th</sup> Avenue SE Bellevue, WA 98008-5452 (425) 649-7000	<input checked="" 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.

