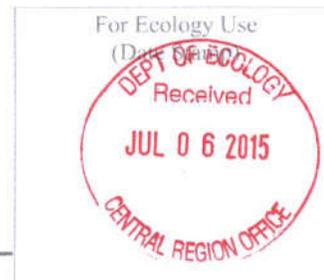


**Water Resources Program**  
**Request for Determination of Water Budget Neutrality**



SURFACE WATER       GROUND WATER

**Please ensure that the form is completely filled out.  
Incomplete forms will lead to longer processing times, and may be rejected.**

**Section 1. APPLICANT**

Applicant/Business Name: Jason and Danica Bourne	Phone No: (360) 631-6178	Other No:
Address: 3715 Shore Avenue		
City: Everett	State: Washington	Zip: 98203
Email Address (optional): therealjasonrbourne@gmail.com		

Contact Name (if different from above): Tyson Carlson	Phone No: (509) 895-5923	Other No: (206) 696-1525
Relationship to Applicant: Consultant		
Address: 123 East Yakima Avenue, Suite 200		
City: Yakima	State: Washington	Zip: 98901
Email Address (optional): tcarlson@aspectconsulting.com		

**Section 2. STATEMENT OF INTENT**

Briefly describe the purpose of your proposed project:

Obtain a WBN for single domestic use (indoor use only) for one proposed recreational cabin.

Anticipated length of time to complete your project: 5 years

Is this for an existing use, established prior to July 16, 2009?  Yes  No

If yes, when was the water first regularly and beneficially used? \_\_\_\_\_

For Ecology Use	APPLICATION NO: <u>64-35771</u> SEPA: Exempt/Not Exempt
	Fee Paid: <u>✓</u> Check No: <u>✓</u> ECY Coding: 001-001-WR1-0285-000011

Date Returned \_\_\_\_\_ By \_\_\_\_\_ Priority Date 07-06-2015 By CS WRIA: 39 Kittitas

**Water Use:** List all proposed uses and the quantity required for each. (For example: domestic, group domestic, lawn or commercial garden, municipal water supply, stock watering or industrial.)

Purpose(s) of Use	Rate (check one box only)		Total Water Use* in 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 (indoor use only)	20		0.308	Continuously
<b>TOTAL:</b>				

\*Total water use is the total quantity of water required for each use. (1 acre-foot = 325,851 gallons). For example calculations, located at: <http://www.ecy.wa.gov/programs/wr/cro/wtrchg.html>

### 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 type="checkbox"/> River <input type="checkbox"/> Lake <input type="checkbox"/> Other: _____ Source Name: _____ Tributary to: _____ Number of proposed diversion points: _____ Do you have an existing diversion? <input type="checkbox"/> YES <input type="checkbox"/> NO	Do you have an existing well? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO <input checked="" type="checkbox"/> Well(s) <input type="checkbox"/> Other: _____ Existing well diameter & depth: <u>4-inch &amp; 463 feet bgs</u> If available, attach Water Well Report and pump test. Well Tag ID No. <u>BAP-329</u> Number of proposed points of withdrawal: <u>1</u>

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

Parcel No.	¼	¼	Section	Township	Range	County
512936	SE	SW	5	20 N	16 E	Kittitas
Lot(s)	Block(s)		Subdivision			

If available, GPS (Global Positioning System) device location: Latitude: 47°15'2.07" N Longitude: 120°52'9.60" W  
 Datum and units (for example NAD83 and decimal degrees, etc): WGS84 (required for all GPS locations)  
 If known, enter the distances in feet from the point of diversion or withdrawal to the nearest section corner:  
2,000 Feet ( North/ South) and 2,230 feet ( East/ West) from the (NW SW NE SE  
 \_\_\_\_\_) corner of Section 5.

NOTE: If more than one point of diversion/withdrawal, attach additional information on a separate sheet of paper. A map identifying the well location within the parcel is required for all existing wells proposed for use under this request (see below).

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. Please ensure that the well location and parcel number listed in Section 3 matches the well location on the site map and on the well log. If there are any differences please provide an explanation on a separate sheet of paper. Unclear well locations may cause delays in processing the request.

Section 4. WATER SYSTEM INFORMATION	
Complete A or B, C, D, E and F 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: 1 _____	Present population to be served water: _____
Type of connections: <u>Recreational cabin</u> <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: _____	
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: _____	
<b>D.) On-Site Septic</b>	
Will there be an on-site septic system? <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	
If yes, please provide a copy of the property covenant that restricts or prohibits trees or shrubs over the septic drain field.	
<b>E.) Sanitary Sewer System</b>	
Will domestic wastewater be discharged to a sanitary sewer system? <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO	
If yes, please provide a copy of the sewer utility agreement that serves the proposed project.	
<b>F.) Irrigation</b>	
Total number of acres requested to be irrigated under this application = 0 _____ Acres or 0 _____ square feet	
NOTE: Outline the area to be irrigated on your attached map. (1 acre = 43,560 square feet)	

## Section 5. MITIGATION

To request a determination of Water Budget Neutrality under Chapter 173-539A WAC, the applicant must identify an existing trust water right or pending application to place a water right in trust. The trust water right(s) must:

- Contribute an equal or greater amount to Yakima River flow during the irrigation season, as measured at Parker.
- Have a priority date earlier than May 10, 1905.
- Be eligible to be used for instream flow protection and mitigation of out-of-priority uses.

### A) Existing Trust Water Right

Please identify existing trust water right(s) for use as mitigation.

Water Right No.	Rate (check one box only)	Acre-Feet per Year (AF/YR) (If known)	Priority Date
	<input checked="" type="checkbox"/> Cubic Feet per Second (CFS) <input type="checkbox"/> Gallons per Minute (GPM)		
CS4-01863sb3@27	0.196	21.48 (CU)	June 30, 1886
<b>TOTAL:</b>		21.48 (CU)	

### B) Proposed Trust Water Right Application

Please identify the pending application(s) to place a water right(s) into trust for use as mitigation.

Water Right No.	Rate (check one box only)	Acre-Feet per Year (AF/YR) (If known)	Priority Date
	<input type="checkbox"/> Cubic Feet per Second (CFS) <input type="checkbox"/> Gallons per Minute (GPM)		
<b>TOTAL:</b>			

### C) Quantity of Trust Water Right(s) listed in Section 5 (A) and (B) Acquired for Mitigation

Please list the specific quantity in AFY of Trust Water Right(s) listed in Sections 5(A & B) that have been acquired to offset consumptive use associated with this proposed new use of groundwater: 0.092 AFY

Note: You may wish to refer to the online water use calculator for example consumptive use calculations:

<http://www.ecy.wa.gov/programs/wr/cro/wtrchgng.html>

Additional information regarding consumptive use can be found in Chapter 173-539(A)-050(3) WAC.

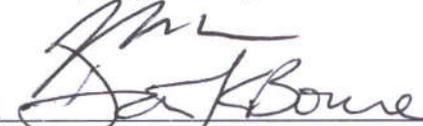
**Section 6. PLACE OF USE**

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 Exhibit A.						
¼	¼	Section	Twp.	Range	County	Parcel No.
		5	20 N	16 E	Kittitas	512936

**Section 7. 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 request, I grant staff from the Department of Ecology access to the site for inspection and monitoring purposes. Even though employees of the Department of Ecology may have assisted me in the preparing this application, I am fully responsible for the accuracy of the information provided.

<u>Jason R. Bourne</u>	<u>Danica K. Bourne</u>	<u></u>	<u>6-19-15</u>
Print Name	Print Name	Signature	Date
(Applicant or authorized representative)			

_____	_____	_____
Print Name	Signature	Date
(Land Owner, if seeking to use the ground water exemption)		

**Submit this form to:**

DEPARTMENT OF ECOLOGY  
 WATER RESOURCES PROGRAM  
 CENTRAL REGIONAL OFFICE  
 15 W. YAKIMA AVE, SUITE 200  
 YAKIMA, WA 98902-3463