

**WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION**

APPLICATION NO./COURT CLAIM NO.		
Water Budget Neutral Request No. G4-35831 with mitigation from Trust Water Right No. CS4-05216sb5a(B)		
APPLICANT NAME Ben Everingham	CONTACT Darrin Burchak	CONTACT'S TELEPHONE NO 506-260-0115
WATER RIGHT HOLDER'S NAME (if different) Burchak		CONTACT'S EMAIL jdburchak@hotmail.com

DATE OF APPLICATION March 10, 2016
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WATER SOURCE: Well	CROP: N/A
INSTANTANEOUS QUANTITY: TBD	ANNUAL QUANTITY: 0.392 ac-ft/yr
PERIOD OF USE: Continuous for 1 domestic connection	
PLACE OF USE: Parcel No. 605534, located within the E $\frac{1}{2}$ ,NW $\frac{1}{4}$ of Section 4, T. 19 N., R. 15 E.W.M.	PURPOSE OF USE: Domestic

<p>CONSUMPTIVE USE CALCULATION:</p> <p><b>Indoor use:</b> 1 residential connection at 350 gallons per day (gpd) used continuously year round equates to 0.392 ac-ft/yr of water use, or: Consistent with WAC 173-539A-050(3), 30% of domestic in-house use on a septic system is consumptively used, therefore: <b>Indoor consumptive use (CU) = 0.118 ac-ft/yr</b></p> <p><b>Total consumptive use = 0.118 ac-ft/yr</b></p> <p><b>Contract water = 0.049 ac-ft/yr for the period November 1 to March 31</b></p>
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<p>NARRATIVE DESCRIPTION OF PROJECT:</p> <p>The subject parcel is located to the south of the Yakima River and to the east of Tillman Creek in the E<math>\frac{1}{2}</math>NW<math>\frac{1}{4}</math> Section 4, T. 19 N., R. 15 E.W.M. The Tillman Creek Suitability Map (Trust Water Right CS4-05216sb5a(B)) indicates that the subject parcel is within the "yellow" area.</p> <p>The requestor proposes to offset the 0.118 ac-ft/yr of consumptive use for the project (1 residential connection) with 0.118 ac-ft/yr of mitigation water acquired from Trust Water Right No. CS4-05216sb5a(B). 0.049 ac-ft is assigned to the USBR-Ecology Exchange Contract (Contract No. 09XX101700).</p>
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