

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

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| APPLICATION NO./COURT CLAIM NO. | | |
| Water Budget Neutral Request Nos. G4-35853 and G4-35854 with mitigation from Trust Water Right No. CS4-05216sb5a(B)—Burchak Water Bank | | |
| APPLICANT NAME Kelber LLC/Kevin Kelly | CONTACT Darrin Burchak | CONTACT'S TELEPHONE NO 506-260-0115 |
| WATER RIGHT HOLDER'S NAME (if different) Burchak | | CONTACT'S EMAIL jdburchak@hotmail.com |

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| DATE OF APPLICATION May 16, 2016 |
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| WATER SOURCE: One existing well (Tag No. APG-209) One well to be drilled | CROP: N/A |
| INSTANTANEOUS QUANTITY: 4.48 gpm for each connection. | ANNUAL QUANTITY: 0.392 ac-ft/yr for each connection. |
| PERIOD OF USE: Continuous for 2 domestic connections—indoor only | |
| PLACE OF USE: Parcel No. 951393 and 951394, located within the SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 9, T. 19 N., R. 15 E.W.M. | PURPOSE OF USE: Domestic |

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| <p>CONSUMPTIVE USE CALCULATION:</p> <p>Indoor use: Two residential connections will each use 350 gallons per day (gpd) continuously year round which equates to 0.392 ac-ft/yr of water use for each use, or: Consistent with WAC 173-539A-050(3), 30% of domestic in-house use on a septic system is consumptively used, therefore:</p> <p>Indoor consumptive use (CU) = 0.118 ac-ft/yr for each use</p> <p>Contract water = 0.068 ac-ft/yr for each use for the period September 1 to March 31</p> |
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NARRATIVE DESCRIPTION OF PROJECT:

These two single domestic projects are located within the Tillman Creek basin, approximately 2 miles southwest of South Cle Elum in a currently-identified “green” area for the Burchak suitability map.

The requestor proposes to offset the 0.118 ac-ft/yr of consumptive use for each of the requests (1 residential connection) with mitigation water acquired from Trust Water Right No. CS4-05216sb5a(B). 0.068 ac-ft for each of the two projects will be assigned to the USBR-Ecology Exchange Contract (Contract No. 09XX101700). In addition to the consumptive use of the project, Ecology will assign a total of 0.046 ac-ft of the Trust Water Right to be managed within the Trust Water Right Program for instream flow purposes to benefit the Yakima River for these two uses.

Ecology review of the local area hydrogeology suggests that the requested withdrawals under G4-35853 and G4-35854 would capture water that would otherwise discharge to the Tillman Creek and the Yakima River.

Location of G4-35853 and G4-35854

