

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO.		
Water Budget Neutral New Permit Request No. G4-35740 with mitigation from Trust Water Right No. CS4-05216sb5a(B)		
APPLICANT NAME	CONTACT	CONTACT'S TELEPHONE NO.
Kevin Kelly/Kelber LLC	Darrin Burchak	509.260.0115
WATER RIGHT HOLDER'S NAME (if different)		CONTACT'S EMAIL
Burchak		jdburchak@hotmail.com

DATE OF APPLICATION	PRIORITY DATE
January 12, 2015	08-01-1887

WATER SOURCE: 1 existing well	CROP: N/A
INSTANTANEOUS QUANTITY: 4.48 gpm	ANNUAL QUANTITY: 0.392 acre-ft/yr
PERIOD OF USE: Continuous for 1 domestic connection without irrigation	
PLACE OF USE: Parcel No. 951395, located within the SE ¹ / ₄ ,NW ¹ / ₄ of Section 09, T. 19 N., R. 15 E.W.M.	PURPOSE OF USE: Domestic single

<p>CONSUMPTIVE USE CALCULATION:</p> <p>Indoor use: 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: Indoor consumptive use (CU) = 0.118 ac-ft/yr</p> <p>Consumptive use for the project totals to 0.118 ac-ft/yr (CU for the period of November 1 to March 31 is 0.049 ac-ft and CU for the period April 1 to October 31 is 0.069 ac-ft)</p>

<p>NARRATIVE DESCRIPTION OF PROJECT:</p> <p>The requestor proposes to offset the 0.118 ac-ft/yr of consumptive use for the project (1 residential connection) with 0.141 ac-ft/yr of mitigation water acquired from Trust Water Right No. CS4-05216sb5a(B) 0.069 ac-ft is assigned to the USBR-Ecology Exchange Contract (Contract No. 09XX101700) to address out of season impacts along the Yakima River.</p> <p>The proposed well is to be located in Parcel No. 951397. The proposed well for the new</p>

use is to be located in an area that needed additional information (“green area”) to determine the suitability of the Burchack Trust Water Rights for use as mitigation to offset the new use. Copies of the Draft Hydrogeology Technical Memorandum for the subject water-budget-neutral new appropriation is available on request from Ecology. For a copy, please contact Jackie Cameron at (509) 575-2027, jacc461@ecy.wa.gov.

Location Map for Kevin Kelly

Figure 1: Location of the POU and POW for Application No. G4-35740

