

2014-67-S4-83791-J
Douglas Chapman & Karol King
(WWT)

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO. Court Claim 01863 (S4-83791-J)		WWT Teanaway Nos. 9 & 13 Ecy ROE Nos. CS4-01863CTCL@6, @7 & @11
APPLICANT NAME Washington Water Trust	CONTACT NAME Suzanne Blakeney	TELEPHONE NO. (509) 925-5601
WATER RIGHT HOLDER'S NAME (if different) Douglas Chapman and Karol King		EMAIL suzanne@washingtonwatertrust.org

DATE OF APPLICATION tbd	PRIORITY DATE June 30, 1887
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WATER SOURCE: North Fork Teanaway and Storey Creek	CROP: Timothy hay
INSTANTANEOUS QUANTITY: 0.46	ANNUAL QUANTITY: 92 af/y
PERIOD OF USE: May 1 – Sept 15	
PLACE OF USE: Lots A, B and D-2 as delineated on that certain Boundary Line Adjustment survey filed for record on the 3 rd day of November, 2008, under Auditor's File No. 20811030058; being a portion of the SE¼ of Sec. 5, T. 20 N., R. 16 E.W.M. Also known as Kittitas County Assessor Parcel Nos. 780436 and 790436.	PURPOSE OF USE: Irrigation on 23 acres and stock water.
IRRIGATION METHOD: Flood irrigation is the historical application method. This water right has been in the State Trust Water Right Program since 2003 to augment instream flows.	

CONSUMPTIVE USE CALCULATION:					
The following consumptive use values were calculated using WIG data for 23 acres of clover (proxy for timothy hay) from the Cle Elum station at a 39.81% application efficiency [calculated as NIR/CIR (1.593/4)] and 5% evaporation.					
Month	June	July	Aug	Sept	
cfs	0.13	0.24	0.18	0.13	
af	7.64	14.76	10.92	7.92	

NARRATIVE DESCRIPTION OF PROJECT: These portions of Court Claim No. 01863, confirmed to Douglas Chapman and Karol King (S4-3789-J and S4-83790-J), and Pamela Cromarty with Mr. & Mrs. J Eckman (S4-83757-J), all with a priority of 1887, have been exercised since 2003 exclusively as instream flow. WWT proposes to extend the change in purpose and place of use to instream flow for these portions of Court Claim No. 01863 through December 31, 2023. Ecology's 2005 Report of Exam Nos. CS4-01863CTCL@6, @7 and @11 refer to these water rights. Consumptive use calculations for the water rights in the above-mentioned reports used irrigation requirements for clover as a proxy for timothy hay, the last documented crop on the place of use (CS4-01863CTCL@4). See attached map of historic place of use.
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