

## WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO. CS4-01903CTCL@2/01903		TODAY'S DATE 02/26/07
APPLICANT NAME Lloyd Dovel	CONTACT NAME Same As Applicant	TELEPHONE NO. 509-932-4182
WATER RIGHT HOLDER'S NAME (if different) Russell and Cathy Wilkinson, Keneth P. Bates Jr., Cliff Dovel, Dennis E. and Carloy Herron, Lloyd Dovel, and Robert and Veronica Flake		EMAIL

DATE OF APPLICATION April 12, 2005	PRIORITY DATE June 30, 1878
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WATER SOURCE: Ahtanum Creek	CROP: Alfalfa
INSTANTANEOUS QUANTITY: 0.902 cfs for senior right and 0.018 for junior right	ANNUAL QUANTITY: 155.38 acre-feet per year for senior right 3.1 acre-feet per year for junior right
PERIOD OF USE: April 15 through July 10	
PLACE OF USE: Yakima County-Subbasin 23 <b>90.2 acres</b> for senior right and <b>1.8 acres</b> for junior right both in Gov't Lots 3, 4, and 5, and W $\frac{1}{2}$ NE $\frac{1}{4}$ of Section 18; part of the SW $\frac{1}{4}$ SE $\frac{1}{4}$ of Section 7, lying south of the County road, all in T. 12 N., R. 17 E.W.M.	PURPOSE OF USE: Irrigation
IRRIGATION METHOD: Wheel line with impact sprinklers.	

CONSUMPTIVE USE CALCULATION: N/A – POD change only.
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NARRATIVE DESCRIPTION OF PROJECT: <p>The Yakima Adjudication Court confirmed Russell and Cathy Wilkinson, Keneth P. Bates Jr., Cliff Dovel, Dennis E. and Carloy Herron, Lloyd Dovel, and Robert and Veronica Flake an 1878 priority date water right under court claim number 01903 in Subbasin 23 (Ahtanum Creek). Lloyd Dovel currently owns property in a portion of the place of use listed on the Court Claim.</p> <p>In 2005 Lloyd Dovel applied to add a point of diversion for a portion of the water right on Bachelor Creek located within the SW<math>\frac{1}{4}</math>SE<math>\frac{1}{4}</math> of Section 7, T. 12 N., R. 17 E.W.M.</p> <p>Both the senior and junior water right are authorized to divert water from the same points on Ahtanum Creek located within the NW<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math>, NE<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math>, SE<math>\frac{1}{4}</math>NW<math>\frac{1}{4}</math>, SW<math>\frac{1}{4}</math>SW<math>\frac{1}{4}</math> and Lots 2 and 4, all in Section 18, T. 12 N., R. 17 E.W.M. However, the junior right can only be exercised when the flow in Ahtanum Creek exceeds 62.59 cfs <u>and</u> no uses are being made of the excess by water right holders on the reservation.</p>
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