

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO. CS4-01968CTCL (KIT-04-16) Kittitas County Water Conservancy Board Decision		
APPLICANT NAME Charles and Margaret Steward	CONTACT NAME c/o Jeff Slothower	TELEPHONE NO. 509-925-6916
WATER RIGHT HOLDER'S NAME (if different)		EMAIL

DATE OF APPLICATION 10-7-2004	PRIORITY DATE 6-30-1874
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WATER SOURCE: Manastash Creek	CROP: pasture
INSTANTANEOUS QUANTITY: 4.76 cfs from 4/1 to 6/30 2.38 cfs from 7/1 to 10/31 0.10 cfs continuous	ANNUAL QUANTITY: 1451.5 ac-ft for irrigation and 5 ac-ft stockwater
PERIOD OF USE: April 1 to October 31	
PLACE OF USE: SW ¼ of Section 8, T. 17N., R. 18 E.W.M.	PURPOSE OF USE: Irrigation of 150 acres and stockwatering
IRRIGATION METHOD: Flood	

<p>CONSUMPTIVE USE CALCULATION: WIG pasture (Yakima Station) = 37.28 inches per acre</p> <p>$CU = (37.28 / 12) \times (150 \text{ acres}) = 466 \text{ ac-ft}$ based on the crop irrigation requirement</p>
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<p>NARRATIVE DESCRIPTION OF PROJECT:</p> <p>The applicants plan to sell a portion (50.38 acres) of their Section 8 property for conversion to residential uses. The applicants propose to move 50.38 acres of the acreage historically irrigated in Section 8 to adjacent land they own in Section 7. Only a change in place of use is sought, with no increase in acres irrigated. The 50.28 acres to be developed in Section 8 has KRD water rights, as does the property that the applicants seek to move a portion of the water right to. Ecology must affirm, modify or reverse the Board's decision by May 21, 2005.</p>

WTWG Project form