

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO. Benton County Water Conservancy Board Application No. BENT-07-20 Court Claim No. 00788(A)06848		
APPLICANT NAME Red Mountain Water, LLC	CONTACT NAME C. B. Roe	TELEPHONE NO. (360) 956-3300
WATER RIGHT HOLDER'S NAME (if different)		EMAIL <u>CRoe@perkinscoie.com</u>

DATE OF APPLICATION June 29, 2007	PRIORITY DATE June 5, 1873
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WATER SOURCE: Yakima River and its Blue Slough	CROP: Pasture grass
INSTANTANEOUS QUANTITY: 0.09 cfs	ANNUAL QUANTITY: 27 acre feet yearly ("afy")
PERIOD OF USE: April 1 through October 31	
PLACE OF USE: 4.5 acres within E½ of the SE¼ of the SW¼ of Section 33, Township 13 North, Range 19 E.W.M.	PURPOSE OF USE: Agricultural irrigation
IRRIGATION METHOD: Moveable pipe and wheel lines	

CONSUMPTIVE USE CALCULATION: Note: This application is a companion to Benton County Water Conservancy Board Application No. BENT-07-21; the companion application's right authorizes 93 afy. This application's right authorizes 27 afy. The total afy authorized by the two rights is 120 afy. The annual consumptive use of the two rights is, in total, calculated to be 74.1 afy.

NARRATIVE DESCRIPTION OF PROJECT: The subject application requests (a) changes of the right's existing place of use and points of diversion in Yakima County near Union Gap to new points of withdrawal and place of use (including an increase in acres authorized for irrigation) located near the Yakima River in the Red Mountain area of Benton County, and (b) the addition of an instream flow use element associated with a reach of the Yakima River beginning at the right's present points of diversion and ending at a location approximately one mile downstream from the bridge over the Yakima River at Benton City. Upon approval of the change, the application states the applicant's intent to place the instream flow use element in the Department of Ecology's trust water right program. Of note, this application, when coupled with the aforementioned application, requests use of the aforementioned 74.1 afy on up to 57 acres (based on a water duty for a wine grape vineyard of 1.3 afy per acre).

WTWG Project form