

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO.		
Water Budget Neutral Request No. G4-35814 with mitigation from Trust Water Right No. CS4-01968sb11a(Bb)		
APPLICANT NAME Washington Fruit Properties Inc (Nick Plath)	CONTACT Erin Moore	CONTACT'S TELEPHONE NO 509-962-7698
WATER RIGHT HOLDER'S NAME (if different) Kittitas County (Amerivest)		CONTACT'S EMAIL Erin.moore@co.kittitas.wa.us

DATE OF APPLICATION January 19, 2016

WATER SOURCE: Well	CROP: Lawn and/or noncommercial garden
INSTANTANEOUS QUANTITY: TBD	ANNUAL QUANTITY: 0.308 ac-ft/yr
PERIOD OF USE: Continuous for 1 domestic connection	
PLACE OF USE: Parcel No. 17340, located within the E½ of Section 12, T. 16 N., R. 19 E.W.M.	PURPOSE OF USE: Domestic

<p>CONSUMPTIVE USE CALCULATION:</p> <p>Indoor use: 1 residential connection at 275 gallons per day (gpd) used continuously year round equates to 0.308 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) = 0.092 ac-ft/yr</p> <p>Total consumptive use = 0.092 ac-ft/yr</p>
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<p>NARRATIVE DESCRIPTION OF PROJECT:</p> <p>The subject parcel is situated part way up the north facing hill slope of Manastash Ridge at the southern edge of the Kittitas Valley to the southeast of Badger Creek at the south end of Lawrence Rd within the eastern half of Section 12, T. 16 N., and R. 19 E.W.M. The Kittitas County (Amerivest) Suitability Map (Trust Water Right CS4-01968sb11a(Bb)) indicates that the subject parcel is within the “yellow” area.</p> <p>The requestor proposes to offset the 0.092 ac-ft/yr of consumptive use for the project (1 residential connection) with 0.092 ac-ft/yr of mitigation water acquired from Trust Water Right No. CS4-01968sb11a(Bb).</p>

Review of the local area hydrogeology suggests that the proposed well would likely capture water that would otherwise discharge to the intermittent unnamed streams to the northeast of the well, Badger creek, and ultimately the Yakima River.

WTWG Project form

Location of G4-35814

