

**WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION**

APPLICATION NO./COURT CLAIM NO.		
Water Budget Neutral Request No. G4-35835 with mitigation from Trust Water Right No. CS4-01968sb11a(Ba)		
APPLICANT NAME Eric J. Micallef	CONTACT Erin Moore	CONTACT'S TELEPHONE NO 509.962.7698
WATER RIGHT HOLDER'S NAME (if different) Amerivest Development LLC		CONTACT'S EMAIL erin.moore@co.kittitas.wa.us

DATE OF APPLICATION March 16, 2016
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WATER SOURCE: 1 Proposed Well	CROP: None
INSTANTANEOUS QUANTITY: 275 gpd or 8.98 gpm	ANNUAL QUANTITY: 0.308 ac-ft/yr
PERIOD OF USE: Continuous for 1 domestic connection.	
PLACE OF USE: Parcel No. 959407, located within the NE <sup>1</sup> / <sub>4</sub> NW <sup>1</sup> / <sub>4</sub> and NW <sup>1</sup> / <sub>4</sub> NE <sup>1</sup> / <sub>4</sub> of Section 1, T. 17 N., R. 17 E.W.M.	PURPOSE OF USE: Single Domestic

<p>CONSUMPTIVE USE CALCULATION:</p> <p><b>Indoor use:</b> 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:</p> <p><b>Indoor consumptive use (CU) = 0.092 ac-ft/yr</b></p> <p><b>Total consumptive use = 0.092 ac-ft/yr</b></p> <p><b>Contract water = N/A</b></p>
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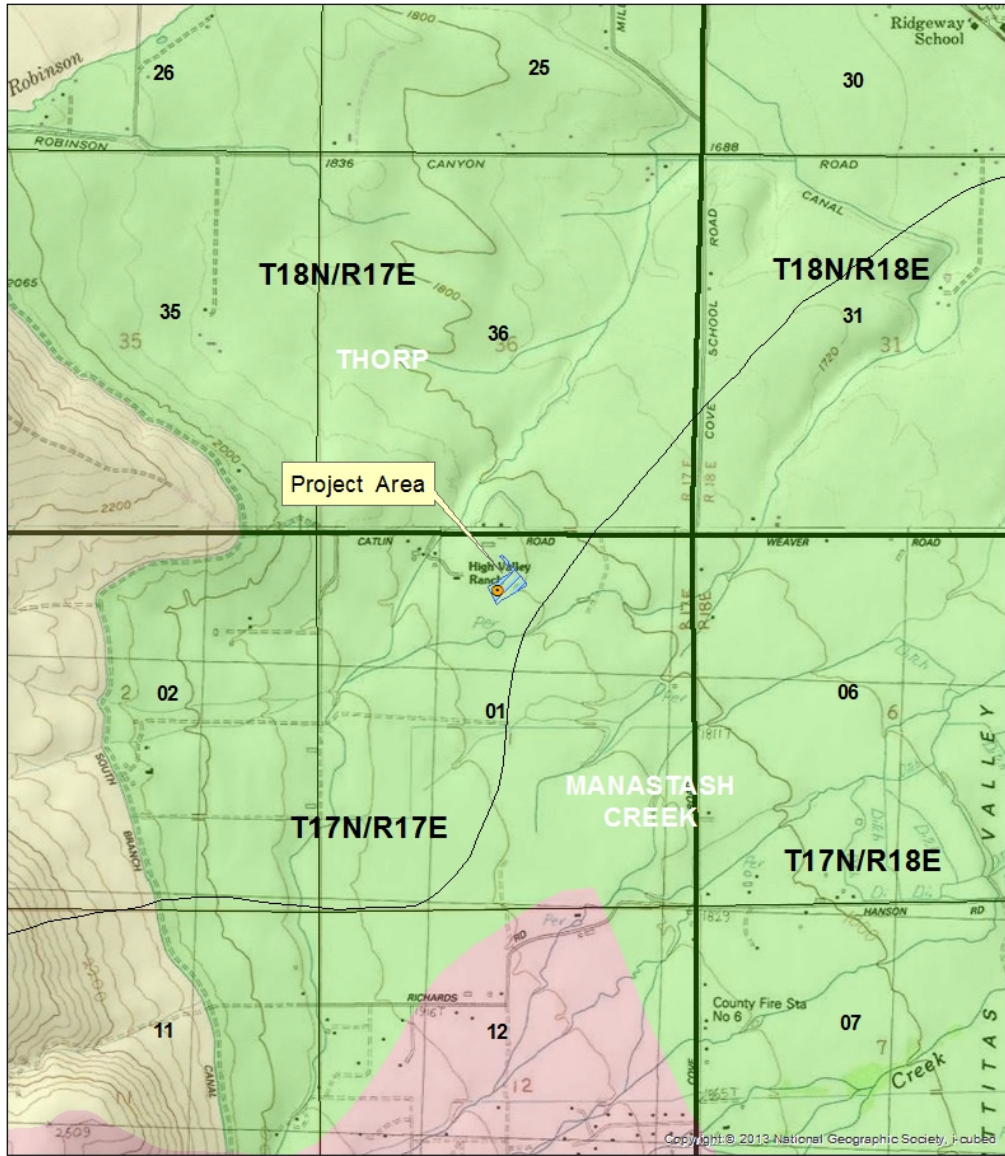
## NARRATIVE DESCRIPTION OF PROJECT:

The project is located adjacent to (east) South Branch Canal, and approximately 4.5 miles west of Ellensburg in a “green” area as noted on Ecology’s suitability maps for the current Kittitas County/Amerivest Water Right.

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 NoCS4-01968sb11a(Ba).

Review of the local area hydrogeology suggests that the proposed well will capture water that would otherwise discharge to the Yakima River.

**Location of G4-35835-MICALLEF**



0 0.075 0.15 0.3 0.45 0.6 Miles

**Legend**

- Suitability
- Proposed POU
- Proposed POW
- Sections

