

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO.		
Application No. CS4-1318sb17 (YAKI-10-02)		
APPLICANT NAME Andy Creek Water Users Association	CONTACT NAME Roger W. Meyer	TELEPHONE NO. 509.480.9559
WATER RIGHT HOLDER'S NAME (if different)		EMAIL

DATE OF APPLICATION August 5, 2010	PRIORITY DATE 11-16-1950
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WATER SOURCE: Andy Creek, tributary to Rimrock Lake and the Tieton River.	CROP: N/A
INSTANTANEOUS QUANTITY: 0.2 cfs (90 gpm)	ANNUAL QUANTITY: 10 acre-ft/yr
PERIOD OF USE: Continuous	
PLACE OF USE: Andy Creek Summer Home Tract within NW1/4 of Section 5 and SE1/4 NE1/4 of Section 6, T13N, R13EWM.	PURPOSE OF USE: Continuous Municipal water supply
IRRIGATION METHOD: N/A	

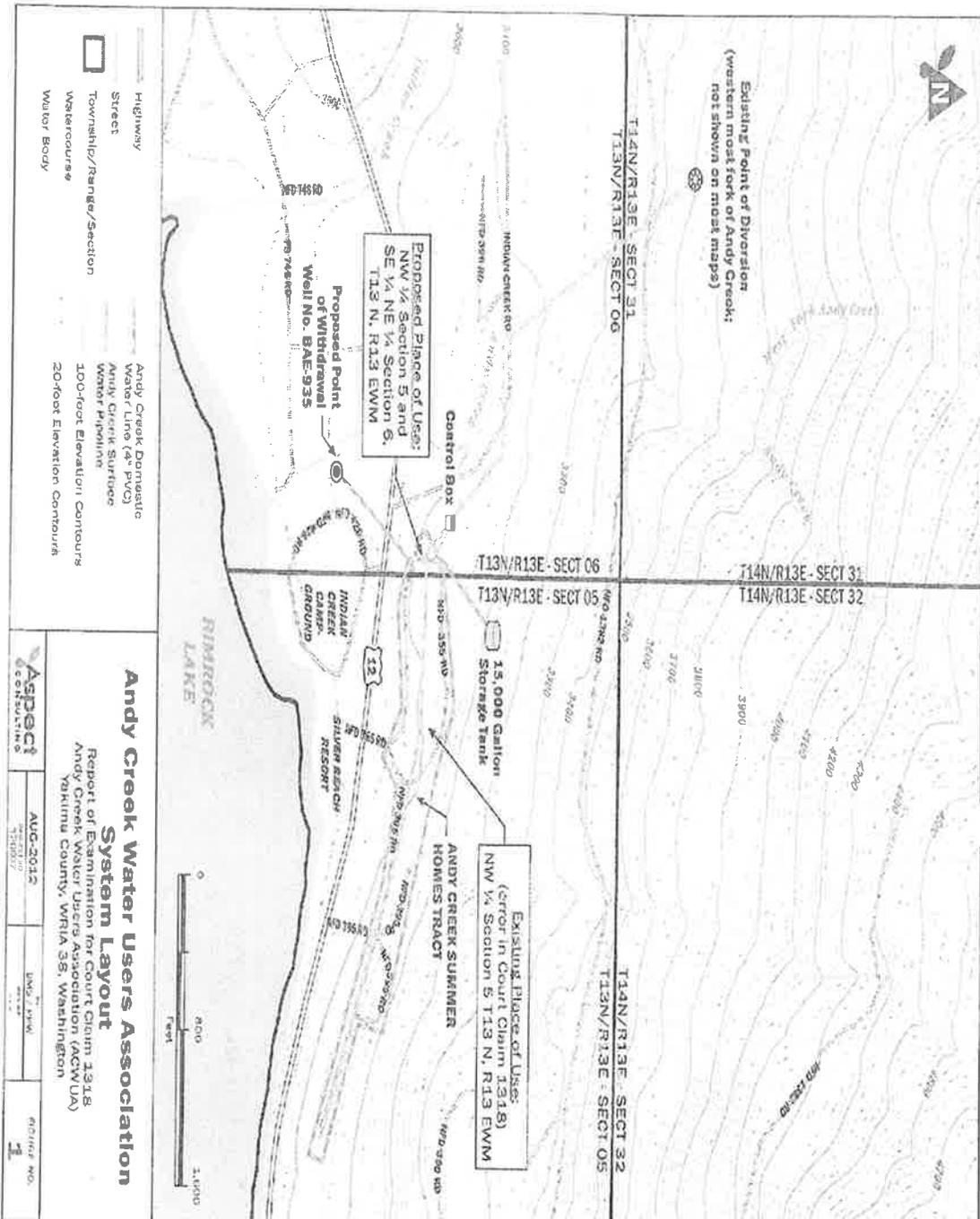
CONSUMPTIVE USE CALCULATION: Domestic water supply for 72 cabins; consumptive use will remain unchanged.

NARRATIVE DESCRIPTION OF PROJECT: This project proposes to add a new, existing well as a source of potable water for domestic use, conform the multiple domestic purpose of use to municipal water supply,

and correct an error in the description of the place of use to reflect the actual location of the 72 cabins served by the system. The original surface water diversion will continue to be maintained as a source of non-potable water for auxiliary fire suppression, minor irrigation, and dust suppression. The hydrological evaluation concludes that Andy Creek is tributary to the alluvial aquifer from which both the new well and USFS well withdraw water. The added point of withdrawal will not impair any other water rights or the ability of nearby wells to withdraw water. Metering at both sources will ensure the maximum Q_i and Q_a are not exceeded. The ACWUA serves two full time residences and approximately 25 to 125 non-residents for 9 months out of the year, which qualifies the system as a Municipal Water Supply.

The original Surface Water Certificate No. 5691 issued in 1954 with a priority date of 1950. The Andy Creek Water Users Association (ACWUA) used the surface water diversion from 1950 until 1980, when the health district informed them they would need to begin chlorinating the water or find an alternate source. At that time the ACWUA began to withdraw water from the well at Indian Creek campground under agreement with the USFS. In 1989 the Yakima River Basin Adjudication confirmed the full quantities of Certificate No. 5691 under Court Claim No. 1318. The court recognized that ACWUA had been withdrawing potable water from the USFS well and using the surface diversion as a source of non-potable water. In 2008 the USFS notified the ACWUA that they would no longer be able to use the well. In 2010 the ACWUA filed a change application to add a new point of withdrawal, and completed a new well. The well was put into service in 2011.

2013-03



**Andy Creek Water Users Association
System Layout**

Report of Examination for Court Claim 1318
Andy Creek Water Users Association (ACWUA)
Yakima County, WRIA 35, Washington

Aspect CONSULTING	AUG-2012 11/20/12	DWS / JMW	PROJECT NO. 1
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