

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO./COURT CLAIM NO. Court Claim No. 05259		
APPLICANT NAME Suncadia, LLC	CONTACT NAME Joe Mentor	TELEPHONE NO. (206) 838-7650
WATER RIGHT HOLDER'S NAME (if different)		EMAIL mentor@mentorlaw.com

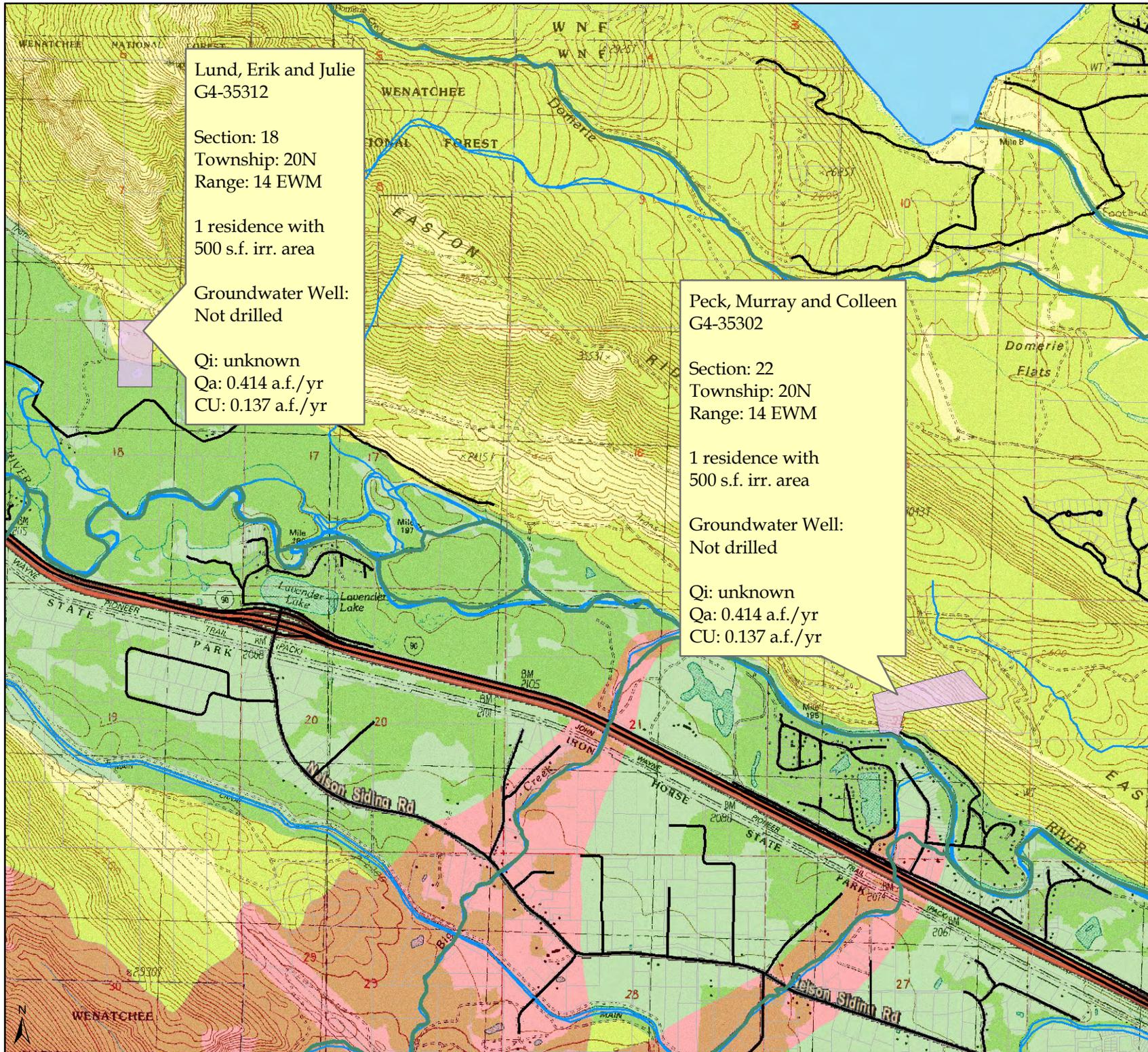
DATE OF APPLICATION Ecology: 5/10/2010 & 5/13/2010 WTWG: 6/1/2010	PRIORITY DATE October 30, 1884
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WATER SOURCE: Groundwater in Upper Yakima River Mitigation Source: Yakima River	CROP: Lawn/noncommercial garden
INSTANTANEOUS QUANTITY: Unknown	ANNUAL QUANTITY: 0.828 a.f./yr 0.274 a.f./yr (CU)
PERIOD OF USE: Domestic - Continuously Irrigation - Seasonal	
PLACE OF USE: Sections 18 and 22, Township 20 North, Range 14 EWM	PURPOSE OF USE: Domestic Irrigation
IRRIGATION METHOD: Unkown	

<p>CONSUMPTIVE USE CALCULATION:</p> <p>Under Ecology's February 11, 2010, Report of Examination the consumptive quantity of the above-referenced water right is 57.5 a.f./yr.</p> <p>Consumptive use was calculated by relying on the Department of Ecology's consumptive use calculator, available at: http://www.ecy.wa.gov/programs/WR/cwp/images/wtr_use_calc.xls</p> <p>Domestic Use for 2 residences: 0.235 a.f./yr Irrigation Use for 1,000 s.f.: 0.039 a.f./yr</p> <p>Total: 0.274 a.f./yr</p>
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NARRATIVE DESCRIPTION OF PROJECT:

Suncadia proposes to mitigate for the use of water for two residences and 1,000 square feet of irrigated area in Section 18 and 22, Township 20 North, Range 14 EWM.



Lund, Erik and Julie
G4-35312

Section: 18
Township: 20N
Range: 14 EWM

1 residence with
500 s.f. irr. area

Groundwater Well:
Not drilled

Qi: unknown
Qa: 0.414 a.f./yr
CU: 0.137 a.f./yr

Peck, Murray and Colleen
G4-35302

Section: 22
Township: 20N
Range: 14 EWM

1 residence with
500 s.f. irr. area

Groundwater Well:
Not drilled

Qi: unknown
Qa: 0.414 a.f./yr
CU: 0.137 a.f./yr

Lund and Peck
2010-39
2 residences with
1,000 s.f. irr. area

Qa: 0.828 a.f./yr
CU: 0.274 a.f./yr

- Legend**
- Offsite Mitigation Request
 - Hydrort_MSHV1
 - roads
 - wc100k_arc
 - wa_rivers_arc
 - tax_parcel
- suitability**
- <all other values>
 - Likely Suitable
 - Need Additional Information
 - Unsuitable
- suit_stat**
- county
 - fishdist_sv