

WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO. G4-32977-19		
APPLICANT NAME SERC, LLC	CONTACT Robert Charron	CONTACT'S TELEPHONE NO 509-248-6830
WATER RIGHT HOLDER'S NAME (if different) Same as above		CONTACT'S EMAIL

DATE OF APPLICATION 7/17/2019

WATER SOURCE: A well (AAM-730)	CROP: Hops
INSTANTANEOUS QUANTITY: 500 GPM	ANNUAL QUANTITY: 40.914 ac-ft/yr
PERIOD OF USE: Temporary during the 2019 Drought through October 31, 2019	
PLACE OF USE: Yakima County Parcels Nos. 20121113401, 20121141402, 20121232001, 20121234001, 20121321001, 20121331003, and 20121344001.	PURPOSE OF USE: Irrigation of approximately 454.6 acres

NARRATIVE DESCRIPTION OF PROJECT:
<p>This is a drought application through Ecology's Emergency Well Program. It would allow the applicant to irrigate 454.6 acres that are served by the Roza Irrigation District (RID). In a normal year, RID delivers 3 acre-feet of water per acre. 70% of 3 acre-feet is 2.1 acre-feet. At the USBR's adopted July forecast prorationing level of 67%, RID is expected to deliver approximately 2.01 acre-feet of water. This authorization will allow an additional 0.09 acre-feet of water per acre for irrigation.</p> <p>The applicant also applied for water under this use during the 2015 drought. From the hydrogeology review of this application, it is recommended that this request be approved.</p>

Location of G4-32977-19

