

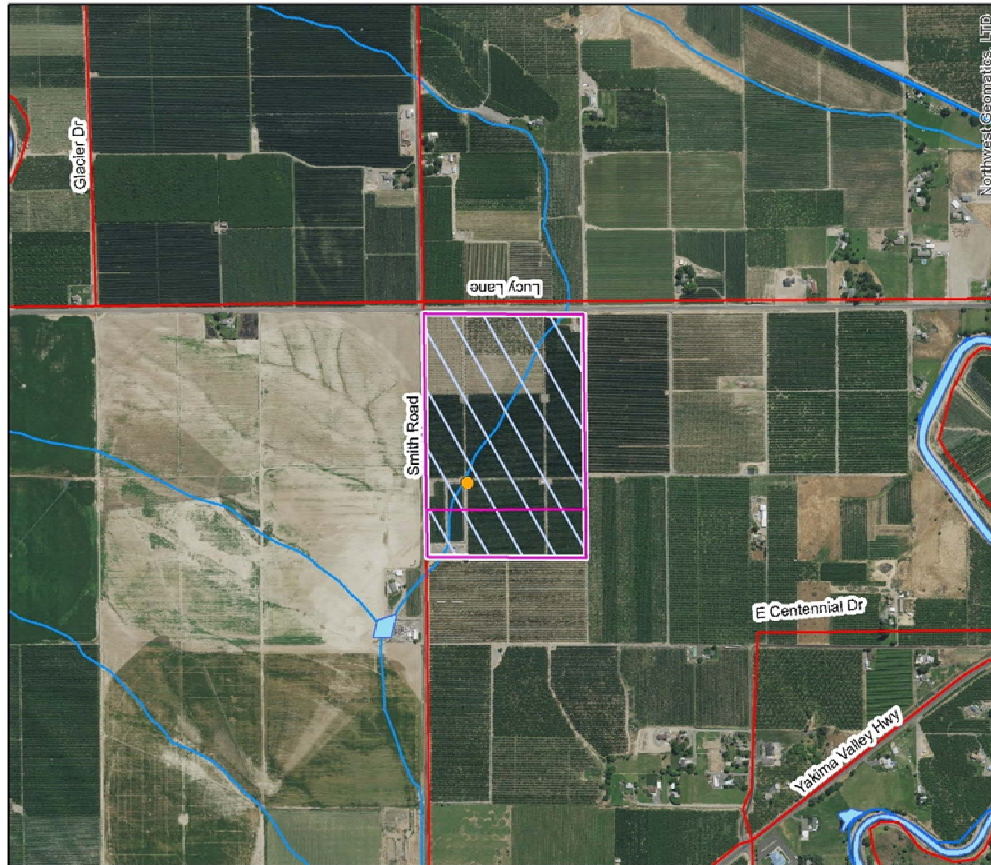
WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

APPLICATION NO. G4-33141-19		
APPLICANT NAME Zirkle Fruit Co.	CONTACT Phil Hull	CONTACT'S TELEPHONE NO 509-697-6101
WATER RIGHT HOLDER'S NAME (if different) Same as above		CONTACT'S EMAIL philh@zirklefruit.com

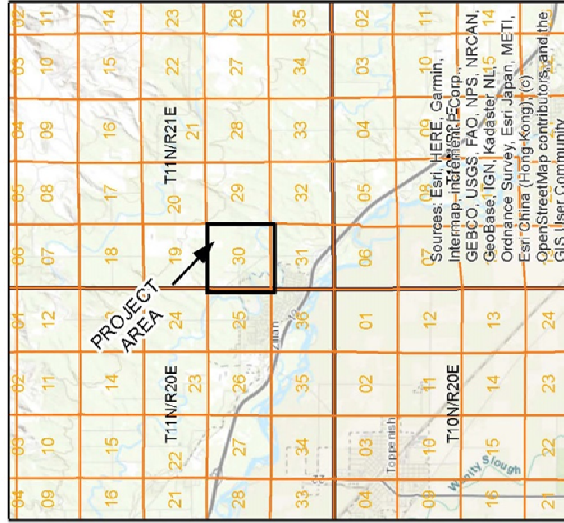
DATE OF APPLICATION 7/8/2019
--

WATER SOURCE: A well (BIF-799)	CROP: Apples
INSTANTANEOUS QUANTITY: 60 GPM	ANNUAL QUANTITY: 5.1 ac-ft/yr
PERIOD OF USE: Temporary during the 2019 Drought through October 31, 2019	
PLACE OF USE: Yakima County Parcels Nos. 211130-11001 and 211130-12001 (Peters Ranch).	PURPOSE OF USE: Irrigation of approximately 56.9 acres (Peters Ranch)

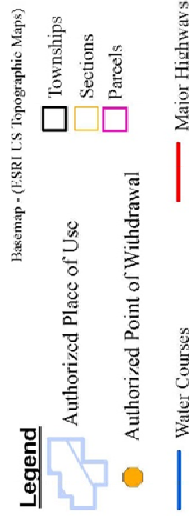
NARRATIVE DESCRIPTION OF PROJECT:
<p>This is a drought application through Ecology's Emergency Well Program. It would allow the applicant to irrigate 56.9 acres that are served by the Roza Irrigation District (RID). In a normal year, RID delivers 3 acre-feet of water per acre. 70% of 3 acre feet is 2.1 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, and the well was authorized at that time. A current hydrogeology review of this application recommends approval.</p>



ZIRKLE FRUIT CO
G4-33141-19
S 30/T11N/R21E
WRIA 37 - Yakima County



ATTACHMENT 1



0 0.375 0.75 Miles

Basemap - Statewide_NAIP_2017_10_4band_wsps_83h



Map Date: 7/16/2019

Comment:
Place of use and source locations are as defined within the Emergency Drought Authorization cover sheet for the document identified in the header above.