

2024-22

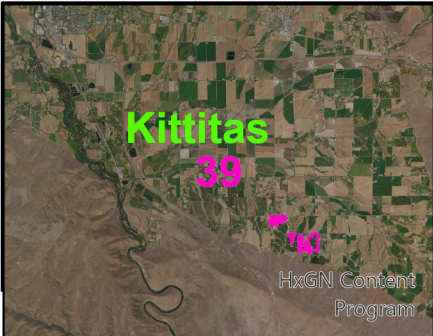
WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION

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| APPLICATION NO./COURT CLAIM NO. G4-35034-24 | | |
| APPLICANT NAME Chiawana Orchards LLC | CONTACT NAME Paul Cathcart | TELEPHONE NO. 509 834 1340 |
| WATER RIGHT HOLDER'S NAME (if different) | | EMAIL |

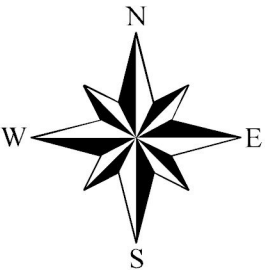
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| DATE OF APPLICATION 7/18/2024 | PRIORITY DATE N/A |
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| WATER SOURCE: Groundwater Well | CROP: Orchard Apples |
| INSTANTANEOUS QUANTITY: 700 GPM | ANNUAL QUANTITY: 86 ac-ft |
| PERIOD OF USE: Date of authorization to October 31st | |
| PLACE OF USE: Kittitas Parcels: 11225, 11234, 11235, 11236, 17298, 17263, 17264, 17265, 18688, 18690, 18729, 19425, 19427, 19428, 734433, 950614, 953398, 953401, 953812 | PURPOSE OF USE: Irrigation of Apples |
| IRRIGATION METHOD: Drip line | |

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| <p>NARRATIVE DESCRIPTION OF PROJECT:</p> <p>The applicant Chiawana Orchards LLC is requesting an Emergency Drought Authorization under G4-35034-24 to approve an existing well for pumping groundwater to address the 2024 drought. The proposed well for this drought authorization was analyzed by Ecology's Technical Unit, is 726ft deep and taps into the Wanapum/Ellensburg aquifer. The closest well to the proposed well is 350 feet to the west and will not be impaired by this proposed drought authorization. Mitigation for this use was purchased through the Selah-Moxie Irrigation District (SMID) Ecology Cost Share Program for the full 86 acre-ft being requested. The water out of the proposed well will be conveyed through irrigation lines and applied via drip lines.</p> |
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Chiawana Orchards LLC
Water Right Request No. G4-35034-24
Section 02,01 Township 16N. Range 19E.
WRIA 39 - Kittitas County



Place of use and source locations are
defined in the Report of Examination for this project.

Basemap: NAIP 2021 Aerial Photo

