

2024-19

**WATER TRANSFER WORKING GROUP PROJECT DESCRIPTION**

APPLICATION NO. Drought Seasonal Change No. CG4-24077		
APPLICANT NAME Arthur & Joanne Den Hoed	CONTACT NAME	TELEPHONE NO. 509-727-9211
WATER RIGHT HOLDER'S NAME (if different) Marvin & Joanne Estes		EMAIL arthurjdenhoedinc@gmail.com

DATE OF APPLICATION 5/24/2024	PRIORITY DATE 8/18/1975
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WATER SOURCE: Well (AHP-776)	CROP: Apples, cherries, wine grapes, and juice grapes
INSTANTANEOUS QUANTITY: 550 GPM	ANNUAL QUANTITY: 430
PERIOD OF USE: From authorization until October 1	
PLACE OF USE: Portions of Sections 4, 5, 7, and 8, all within T. 10 N., R. 23 E.W.M.  (Yakima County Parcel Nos. 231005-31001, 231005-41001, 231005-43002, 231007-14001, 231007-41001, 231007-44002, 231008-21001, 231008-23001, 231005-11003, 231005-12001, 231005-21002, 231005-32002, 231005-33402, 231005-42002, 231004-21005, 231004-23003, and 231005-14002.)	PURPOSE OF USE: Supplemental Irrigation of up to 84 acres.
IRRIGATION METHOD: Under tree micro spray and drip.	







<p>NARRATIVE DESCRIPTION OF PROJECT:</p> <p>The applicant has applied to change a groundwater certificate from the Zillah area to their farm north of Sunnyside. Upon review of the certificate, it was found when originally issued the place of use (POU) had Roza irrigation water deliver to it, thus making it non-additive to the Roza water. The proposed POU also has Roza irrigation water deliver to it so this certificate will remain supplemental to the Roza use and will retain the same provision limiting the use to 430 acre-feet less any water applied under existing rights (including Roza ID water).</p> <p>Additionally, Ecology's technical unit reviewed the wells and found that the proposed well is within the same source as the existing well, and that the change will not impair any existing rights.</p>
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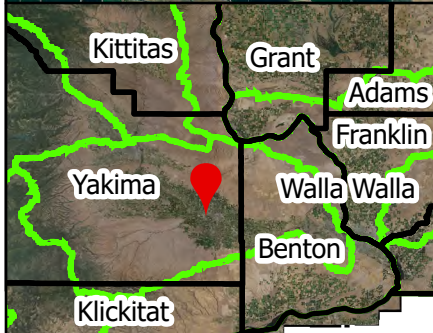


## Legend

### Statewide Layers

-  WRIA
-  County Boundaries
-  G4-24077 POW
-  G4-24077 POU
-  CG4-24077 Proposed POW
-  CG4-24077 Proposed POU

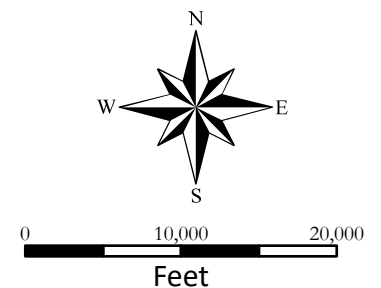
USGS The National Map: Orthoimagery and US Topo. Data refreshed August, 2023.



Arthur & Ruth Den Hoed  
Seasonal Change Application No. CG4-24077  
Sections 4, 5, 7, & 8, Township 10 N. Range 23 E.  
WRIA 37 - Yakima County

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

Basemap: NAIP 2021 Aerial Photo





STATE OF WASHINGTON  
DEPARTMENT OF ECOLOGY

CERTIFICATE OF WATER RIGHT

- ☐ Surface Water (Issued in accordance with the provisions of Chapter 117, Laws of Washington for 1917, and amendments thereto, and the rules and regulations of the Department of Ecology.)
- ☒ Ground Water (Issued in accordance with the provisions of Chapter 263, Laws of Washington for 1945, and amendments thereto, and the rules and regulations of the Department of Ecology.)

PRIORITY DATE	APPLICATION NUMBER	PERMIT NUMBER	CERTIFICATE NUMBER
August 18, 1975	G4-24077	G4-24077P	G4-24077C

NAME			
MARVIN L. ESTES			
ADDRESS (STREET)	(CITY)	(STATE)	(ZIP CODE)
Rt. 2 Box 2104	Wapato	Washington	98951

*This is to certify that the herein named applicant has made proof to the satisfaction of the Department of Ecology of a right to the use of the public waters of the State of Washington as herein defined, and under and specifically subject to the provisions contained in the Permit issued by the Department of Ecology, and that said right to the use of said waters has been perfected in accordance with the laws of the State of Washington, and is hereby confirmed by the Department of Ecology and entered of record as shown.*

PUBLIC WATER TO BE APPROPRIATED

SOURCE
A well
TRIBUTARY OF (IF SURFACE WATERS)

MAXIMUM CUBIC FEET PER SECOND	MAXIMUM GALLONS PER MINUTE	MAXIMUM ACRE-FEET PER YEAR
	550	430

QUANTITY, TYPE OF USE, PERIOD OF USE
To be used for irrigation from April 1 to October 1 of 84 acres; and frost protection as needed.

LOCATION OF DIVERSION/WITHDRAWAL

APPROXIMATE LOCATION OF DIVERSION-WITHDRAWAL
200 feet east and 200 feet north from the southwest corner of Section 34.

LOCATED WITHIN (SMALLEST LEGAL SUBDIVISION)	SECTION	TOWNSHIP N.	RANGE, (E. OR W.) W.M.	W.R.I.A.	COUNTY
W $\frac{1}{2}$ SW $\frac{1}{4}$	34	12	20 E.	37	Yakima

RECORDED PLATTED PROPERTY

LOT	BLOCK	OF (GIVE NAME OF PLAT OR ADDITION)

LEGAL DESCRIPTION OF PROPERTY ON WHICH WATER IS TO BE USED

S $\frac{1}{2}$ SW $\frac{1}{4}$  & the SW $\frac{1}{4}$ SE $\frac{1}{4}$ , all within Sec. 34 T. 12 N., R. 20 E.W.M.

PROVISIONS

A maximum of 430 acre-feet per year shall be applied to these lands for irrigation, less any waters applied under existing rights.

Installation and maintenance of an access port as described in Ground Water Bulletin No. 1 is required. An air line and gage may be installed in addition to the access port.

All water wells constructed within the state shall meet the minimum standards for construction and maintenance as provided under RCW 18.104 (Washington Water Well Construction Act of 1971) and Chapter 173-160 WAC (Minimum Standards for Construction and Maintenance of Water Wells).

*The right to the use of the water aforesaid hereby confirmed is restricted to the lands or place of use herein described, except as provided in RCW 90.03.380, 90.03.390, and 90.44.020.*

**This certificate of water right is specifically subject to relinquishment for nonuse of water as provided in RCW 90.14.160.**

Given under my hand and the seal of this office at      **Union Gap,**      **Washington,** this **25th** day  
of **August**, 19 **80**

Department of Ecology

ENGINEERING DATA

OK *[Signature]*

by *Russell K. Taylor*

**RUSSELL K. TAYLOR, Regional Manager**

**BRE**

**FOR COUNTY USE ONLY**