

Groundwater Transfer Review Summary Form

Transfer/PA # T- 14400

GW Reviewer Steve Ahlquist/Travis Brown Date Review Completed: 8/15/2024

Summary of Same Source Review:

The proposed change in point of appropriation is not within the same aquifer as per OAR 690-380-2110(2).

Summary of Injury Review:

The proposed transfer will result in another, existing water right not receiving previously available water to which it is legally entitled or result in significant interference with a surface water source as per 690-380-0100(3).

Summary of GW-SW Transfer Similarity Review:

The proposed SW-GW transfer doesn't meet the definition of "similarly" as per OAR 690-380-2130.

This is only a summary. Documentation is attached and should be read thoroughly to understand the basis for determinations.



Oregon Water Resources Department
 725 Summer Street NE, Suite A
 Salem, Oregon 97301-1271
 (503) 986-0900
 www.wrd.state.or.us

Ground Water Review Form:

- Water Right Transfer
- Permit Amendment
- GR Modification
- Other

Application: T-14400

Applicant Name: City of Keizer

Proposed Changes: POA APOA SW→GW RA
 USE POU OTHER

Reviewer(s): Steve Ahlquist/Travis Brown

Date of Review: 8/15/2024

Date Returned to WRSD: 9/24/2024

The information provided in the application is insufficient to evaluate whether the proposed transfer may be approved because:

- The water well reports provided with the application do not correspond to the water rights affected by the transfer.
- The application does not include water well reports or a description of the well construction details sufficient to establish the ground water body developed or proposed to be developed.
- Other _____

1. Basic description of the changes proposed in this transfer: The applicant proposes to change the POA for Permit G-15369 which currently authorizes municipal use at a maximum rate of 2.23 cfs from one POA (MARI 57704). The proposed change would replace the authorized POA (MARI 57704), which was abandoned in 2023, with one proposed POA (MARI 71120).

The metes and bounds location descriptions provided in the application for the authorized and proposed POAs are incorrect. For this review, the location of MARI 57704 is assumed to be 880 feet north and 2,320 feet west from the SE corner of section 23, as listed on Permit G-15369. Based on GPS coordinates collected during OWRD well inspection, the proposed POA (MARI 71120) is located approximately 40 feet to the northeast of the authorized POA (MARI 57704).

2. Will the proposed POA develop the same aquifer (source) as the existing authorized POA?
 Yes No Comments: The authorized and proposed POAs produce water from the Willamette alluvial aquifer system.

3. a) Is there more than one source developed under the right (e.g., basalt and alluvium)?
 Yes No _____

b) If yes, estimate the portion of the right supplied by each of the sources and describe any limitations that will need to be placed on the proposed change (rate, duty, etc.): _____

4. a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with **another ground water right**?
 Yes No Comments: The proposed POA is located approximately 40 feet from the authorized POA and is not appreciably closer to other groundwater rights. The proposed change is not likely to result in an increase in interference with another groundwater right.
- b) If yes, would this proposed change, at its maximum allowed rate of use, likely result in another groundwater right not receiving the water to which it is legally entitled?
 Yes No If yes, explain: N/A
5. a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with **another surface water source**?
 Yes No Comments: The proposed POA is located approximately 40 feet from the authorized POA and is not closer to a surface water source. The proposed change is not likely to result in an increase in interference with a surface water source.
- b) If yes, at its maximum allowed rate of use, what is the expected change in degree of interference with any **surface water sources** resulting from the proposed change?
 Stream: _____ Minimal Significant
 Stream: _____ Minimal Significant
 Provide context for minimal/significant impact: N/A
6. For SW-GW transfers, will the proposed change in point of diversion affect the surface water source similarly (as per OAR 690-380-2130) to the authorized point of diversion specified in the water use subject to transfer?
 Yes No Comments: N/A
7. What conditions or other changes in the application are necessary to address any potential issues identified above: N/A
8. Any additional comments: N/A

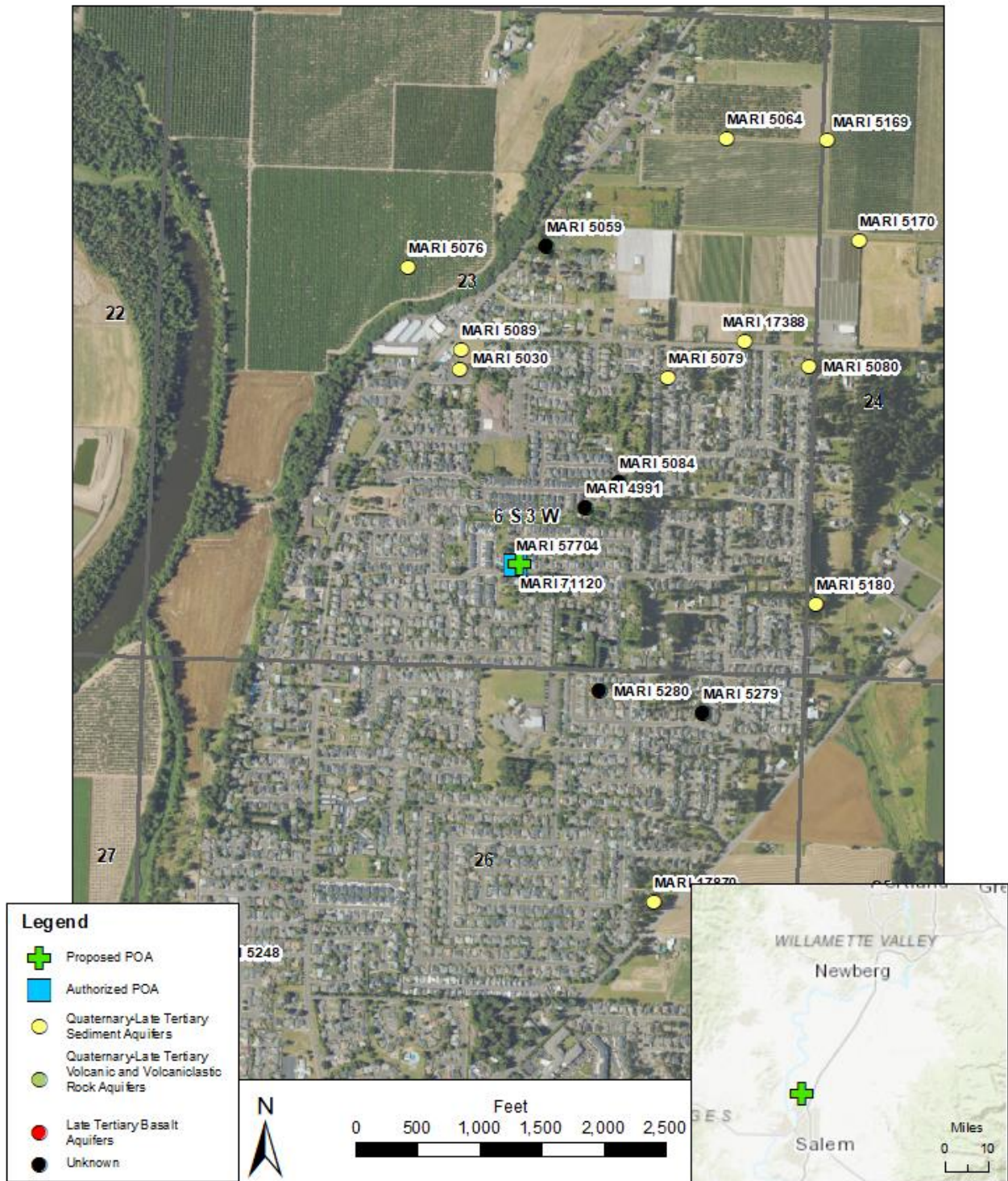
References Used:

Application File: T-14400

Permit: G-15369

Well Location Map

T14400 City of Keizer



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