## **Groundwater Transfer Review Summary Form**

Transfer/PA # T- <u>14180</u>
GW Reviewer <u>Darrick E. Boschmann</u> Date Review Completed: <u>11/13/2023</u>
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 pe 690-380-0100(3).
Summary of GW-SW Transfer Similarity Review:
$\Box$ 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

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

well.

	OREGON  VATER RESOURCES DEPARTMENT	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		
App	olication: T- <u>14</u>	180	<u> </u>		Applicant 1	Name: Toelle Ranch LLC	
Proj	posed Change	s:	□ POA □ USE	⊠ APOA ⊠ POU	☐ SW→GW ☐ OTHER	$\square$ RA	
Rev	riewer(s): Da	rric]	k E. Boschma	<u>ann</u>	Da	te of Review: <u>11/13/2023</u>	
				Date Reviewed	l by GW Mgr. and R	eturned to WRSD:	
	The water we affected by the The application	ppro ell re he tr	eved because: eports provideransfer. does not inclu	ed with the app	lication do not corre	whether the proposed spond to the water rights on of the well construction proposed to be developed.	
	Other						
1.					this transfer:		
	from one wel	1 (P	OD 1 = HAR		nary irrigation of 72.	s groundwater pumping 8 acres in the Malheur	
		APO	A (#1 = HAR)			HARN 52421*) located	
				U to 22S/32.5F	E-25		

transfer may be approved because: The water well reports provided with the appl The application does not include water well re details sufficient to establish the ground water 1. Basic description of the changes proposed in t This application is related to certificate 462 from one well (POD 1 = HARN 649) for prim Lake Basin. The following changes are propose 1. Add 3 APOA (#1 = HARN 52771; #3 = 2. Move 60 acres of the POU to 22S/32.5E \*The application Table 1 incorrectly lists HARN 52411 which is a well located 23S/33E-3. The Application map lists and depicts HARN 52421, which is assumed to be the intended

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Will the ⊠ Yes			op the samets:	-	source) as	uie existi	ing authorized	ПОЛ
hydrostr groundw	uthorized atigraphic rater withi	and propos unit. Ground these unit	sed wells de ndwater occ ts is hydrau	evelop grou curs in mu lically con	ltiple hyd nected, m	rostratigra aking a si	in the Older I phic units, ar ngle groundy others, 2022)	i <u>d</u> ⁄ater
							and recharge	
a common the Malh sediment groundw parts of the In general common authorized Valley a	on dischar neur Basin ts making rater flow the system al, within recharge ed wells a	ge area nea through or up the aqui system, sub depending these sub-warea and ca and the prop	r Malheur and area along ifer system bewatershed you ground watersheds on therefore osed wells	and Harney  Ig the easte in the Har  Is within the water flow water with be consider are all with	y Lakes, vern margir ney Basin ne basin cor-paths from in the aquered a sin thin the no	with some on while the do constitute on rechargifer system gle source ortheastern	apparent disc ne rocks and tute a single recharge to di ge to discharge n is sourced for the current part of Harney southwestw	fferer e area rom a ly
toward N	Malheur La	ake.						
	re more th		rce develop	ed under t	ne right (e	e.g., basalt	and alluviun	n)?
☐ Yes b) If yes	⊠ No _ , estimate	the portion	of the righ	t supplied	by each o	f the sourc	and alluvium	be an
☐ Yes b) If yes limitatio a) Will to	No _ , estimate ns that withis propose	the portion I need to be	of the righ e placed on	t supplied the propo mum allov	by each o sed chang	f the source (rate, du	ces and descri	be an
<ul> <li>☐ Yes</li> <li>b) If yes, limitation</li> <li>a) Will to in interference</li> <li>☑ Yes north of</li> </ul>	No _ , estimate ns that will his propose erence wit No the curren	the portion Il need to be ed change, h <b>another</b> a	of the righ e placed on at its maxi ground wa ts: The pro zed well. Ti	t supplied the propo mum allow ter right? posed APC	by each or sed chang ved rate or DA are loc	f the source te (rate, du f use, likel	ces and descri	be an
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<ul> <li>Yes</li> <li>b) If yes limitatio</li> <li>a) Will to in interference</li> <li>Yes north of interference</li> <li>b) If yes another something in the s</li></ul>	No _ , estimate ns that withis propose erence with _	the portion Il need to be ed change, h another a Commen tly authoriz vells to the	of the righ e placed on at its maxi ground wa ts: The pro- zed well. To north. I change, at	t supplied the propo mum allow ter right? posed APC his will results maxim the water t	by each or sed change wed rate or DA are locally in an incompart of the control o	f the source (rate, due f use, likele eated more incrementale ed rate of t is legally	tes and descrity, etc.): ly result in and than 3 miles al increase in use, likely regentitled?	be and increase to the
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## Ground Water Review Form

5.	a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with <b>another surface water source</b> ?								
	☐ Yes ☐ No Comments: The nearest perennial surface water source is the perennial								
	reach of Cow Creek, which is located over 1.5 miles to the north, and upgradient of the								
	proposed APOA.								
	b) If yes, at its maximum allowed rate of use, what is the expected change in degree of interference with any <b>surface water sources</b> resulting from the proposed change?								
	Stream:								
	Stream:								
	Provide context for minimal/significant impact:								
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:								
7.	What conditions or other changes in the application are necessary to address any potential issues identified above: <u>none.</u>								
8.	Any additional comments: none.								

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