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Letter of Transmittal

Kerry F 725 Sur	Water Resou Kavanagh mmer Street N OR 97301-12	NE, Suite A	nent Dat		April 11, 2017 Cert. 34767	
We are sendir	ıg you:					
✓ Attached☐ Shop Dray☐ Specificat	_	Under separ Prints Submittals	ate cover via Plans Change orders	_	e following items: Samples Sign & Return	☐ Pay Requests☐ Other
Copies	Date	Description	<u> </u>			
1	4/7/17	Application	n for Permanent W	ater	Right Transfer & Attac	hments
1	3/30/17	Transfer A	pplication Map			
1	4/8/17	OWRD fee	Check #279 in the	e am	ount of \$1350	
These are tran ☐ For appro ☐ For your u ☐ As reques	val ise	ecked below:			Approved as submitted Approved as noted Returned for corrections	
Sincerely,	•					
Unica	i Rec					
Vickie Ream Administrativ	e Assistant					·
CC: Delivered via:	Willy Frue 2848-0101 UPS Grou					

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APR 1 2 2017

OWRD

2950 Shasta Way • Klamath Falls, Oregon 97603 • (541) 884-4666 • Fax (541) 884-5335



Application for Permanent Water Right Transfer

Part 1 of 5 - Minimum Requirements Checklist

This transfer application will be returned if Parts 1 through 5 and all required attachments are not completed and included.

For questions, please call (503) 986-0900, and ask for Transfer Section

Che	ck all iter	as included with this application. (N/A = Not Applicable)
one ⊠⁄	ck an nei	Part 1 – Completed Minimum Requirements Checklist. APR 1 2 2017
_ ⊠۷		Part 2 – Completed Transfer Application Map Checklist.
		Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator . If you have questions, call Customer Service at (503) 986-0801.
\boxtimes	V /	Part 4 – Completed Applicant Information and Signature.
\boxtimes		Part 5 – Information about Water Rights to be Transferred: How many water rights are to be transferred? 1 List them here: Certificate 34767 Please include a separate Part 5 for each water right. (See instructions on page 6)
		Attachments:
\boxtimes	/	Completed Transfer Application Map.
\boxtimes		Completed Evidence of Use Affidavit and supporting documentation.
	N/A	Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water ight is on.)
	⊠ N/A	Supplemental Form D – For water rights served by or issued in the name of an irrigation district. Complete when the transfer applicant is not the irrigation district.
	□ N/A	Land Use Information Form with approval and signature (or signed land use form receipt stub). Not required if water is to be diverted, conveyed, and/or used only on federal lands of if all of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
⊠v	□ N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.
	⊠ N/A	Geologist Report for a change from a surface water point of diversion to a ground water point of appropriation (well), if the proposed well is more than 500' from the surface water source and more than 1000' upstream or downstream from the point of diversion. See OAR 690-380-2130 for requirements and applicability.
		(For Staff Use Only)
		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S): Application fee not enclosed/insufficient Land Use Form not enclosed or incomplete Additional signature(s) required Part is incomplete
		Other/Explanation
		O Company of the Comp



۸ P.D. 1	2 2017	
Y	our trans	fer application will be returned if any of the map requirements listed below are not met.
		sure that the transfer application map you submit includes all the required items and he existing water right map. Check all boxes that apply.
\boxtimes_{\checkmark}	□ N/A	Certified Water Right Examiner (CWRE) Stamp and Original Signature. For a list of CWREs, see http://apps.wrd.state.or.us/apps/wr/cwre_license_view/ . CWRE stamp and signature are not required for substitutions.
	⊠ N/A	If more than three water rights are involved, separate maps are needed for each water right.
\boxtimes		Permanent quality printed with dark ink on good quality paper.
\boxtimes		The size of the map can be $8\frac{1}{2}$ x 11 inches, $8\frac{1}{2}$ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
		A north arrow, a legend, and scale.
		The scale of the map must be: $1 \text{ inch} = 400 \text{ feet}$, $1 \text{ inch} = 1,320 \text{ feet}$, the scale of the Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), the scale of the county assessor map if the scale is not smaller than $1 \text{ inch} = 1,320 \text{ feet}$, or a scale that has been pre-approved by the Department.
\boxtimes		Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
\boxtimes	V	Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
		Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
	1	Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
	V	Existing place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
	□ N/A	Proposed place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
		Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water right certificate or permit.
	N/A	If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example $-42^{\circ}32'15.5"$) or degrees-decimal with five or more digits after the decimal (example -42.53764°).

	FEE WORKSHEET for PERMANENT TRANSFER Part 3 of 5	- Fee	Worksheet
1	Base Fee (includes one type of change to one water right for up to 1 cts)	1	\$1,000
	Types of change proposed:		
	I Place of Ose		
	Character of Use APR 12 2017		
	X Point of Diversion/Appropriation		
	Number of above boxes checked = $\frac{1}{2a}$ OWRD		
	Subtract 1 from the number in line $2a = 0$ (2b) If only one change, this will be 0		
2	Multiply line 2b by \$800 and enter » » » » » » » » » » » » » » »	2	\$0
	Number of water rights included in transfer 1 (3a)		
	Subtract 1 from the number in 3a above: <u>0 (3b)</u> If only one water right this will		
	be 0		
3	Multiply line 3b by \$450 and enter » » » » » » » » » » » » » »	3	\$0
	Do you propose to add or change a well, or change from a surface water POD		
	to a well?		
	No: enter 0 »» » » » » » » » » » » » » » » »		
4		4	\$350
	Do you propose to change the place of use or character of use?		
	No: enter 0 on line 5 » » » » » » » » » » » » » » » » » »		
	Yes: enter the cfs for the portions of the rights to be transferred (see		
	example below*):(5a)		
	Subtract 1.0 from the number in 5a above:(5b)		
	If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » »		
	If 5b is greater than 0, round up to the nearest whole number: (5c)		,
5	and multiply 5c by \$300, then enter on line 5 » » » » » » » »	5	\$0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$1,350
	Is this transfer:		
	necessary to complete a project funded by the Oregon Watershed		
	Enhancement Board (OWEB) under ORS 541.932?		
	endorsed in writing by ODFW as a change that will result in a net		
	benefit to fish and wildlife habitat?		
	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »		
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » »	7	\$0
8	Subtract line 7 from line 6 » » » » » » » » » » » » » Transfer Fee:	8	\$1,350

*Example for Line 5a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Certificate 87654 (1/80 cfs per acre) on the same land:

1. For irrigation calculate cfs for each water right involved as follows:

a. Divide total authorized cfs by total acres in the water right (for C12345, 1.25 cfs \div 100 ac); then multiply by the number of acres to be transferred to get the transfer cfs (x 45 ac= 0.56 cfs).

b. If the water right certificate does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For C87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)

2. Add cfs for the portions of water rights on all the land included in the transfer; however do not count cfs for supplemental rights on acreage for which you have already calculated the cfs fee for the primary right on the same land. The fee should be assessed only once for each "on the ground" acre included in the transfer. (In this example, blank 5a would be only 0.56 cfs, since both rights serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

	FEE WORKSHEET for SUBSTITUTION		
1	Base Fee (includes change to one well)	1	\$0
	Number of wells included in substitution $\underline{0}$ (2a) Subtract 1 from the number in 3a above: $\underline{0}$ (2b) If only one well this will be 0		
2	Multiply line 2b by \$350 and enter » » » » » » » » » » » » » »	2	\$0
3	Add entries on lines 1 through 2 above " " " Fee for Substitution:	3	\$0

Applicant Information

APPLICANT/BUSINESS NAME				
Wilhelm Frueh			PHONE NO. 541-545-6029	ADDITIONAL CONTACT NO.
ADDRESS 6101 N. Paseo Valdear				FAX NO.
СІТҮ	STATE	ZIP	E-MAIL	
				L CORRESPONDENCE FROM THE
DEPARTMENT ELECTRONIC	ALLY. CO	PIES OF THE FINAL	L ORDER DOCUM	IENTS WILL ALSO BE MAILED.
Explain in your own words	what you	propose to accor	nplish with this	transfer application, and why:
Additional Point of Approp	riation (A	POA)		
water from the authorized p will allow the applicant to d	oint of ap raw wate above st	propriation locater on his own propated transfer appl	ed on someone perty. The 66.9 a ication by POA	1 (see map for reference). The
Check this box if this pre Reinvestment Act. (Fed			anded by the An	nerican Recovery and
authorized to pursue the tran I affirm the applicant is a mu name of the municipality or I affirm the applicant is an er condemnation the property to supporting documentation.	sfer as iden nicipality a a predecess tity with th	tified in OAR 690-35 defined in ORS 546 or; OR e authority to conder	80-4010(5); OR 0.510(3)(b) and that mn property and is	acquiring by
the Department for publication	of a notice	ce in a newspaper vonsecutive weeks.	with general circu If more than one	may be required to submit paymen lation in the area where the water qualifying newspaper is available
the Department for publication right is located, once per week	of a notice for two continues the following	te in a newspaper vonsecutive weeks. wing newspaper: I	with general circulars of the series of the	may be required to submit paymen lation in the area where the water qualifying newspaper is available rald and News
the Department for publication right is located, once per week suggest publishing the notice is I (we) affirm that the inform Millel Applicant signature	of a notice for two con the followation con	ce in a newspaper wonsecutive weeks. wing newspaper: I tained in this app Wilhelm Fruel Print Name (and Ti	with general circulate If more than one Klamath Falls Helication is true a the if applicable)	may be required to submit payment alation in the area where the water qualifying newspaper is available rald and News. nd accurate. 4-2-017
the Department for publication right is located, once per week suggest publishing the notice of the suggest of th	of a notice for two con the followation con	ce in a newspaper wonsecutive weeks. wing newspaper: I tained in this app Wilhelm Fruel Print Name (and Ti	with general circulate If more than one Klamath Falls Helication is true a the if applicable)	may be required to submit payment alation in the area where the water equalifying newspaper is available and News nd accurate. 4-2-017 Date
the Department for publication right is located, once per week suggest publishing the notice of the suggest of the sugges	of a notice for two con the followation con	ce in a newspaper wonsecutive weeks. wing newspaper: I tained in this app Wilhelm Fruel Print Name (and Ti	with general circulate If more than one Klamath Falls Helication is true a the if applicable)	may be required to submit payment plation in the area where the water equalifying newspaper is available rald and News nd accurate. 4-2-0/7 Date r portion thereof, proposed for

Check the following boxes that apply:		
The applicant is responsible for comple continue to be sent to the applicant.	tion of change(s). Notices ar	nd correspondence should
The receiving landowner will be responsible final order is issued. Copies of notices		— ` ` ` `
Both the receiving landowner and appli Copies of notices and correspondence s	<u>=</u>	
At this time, are the lands in this transfer applic	cation in the process of being	sold? 🗌 Yes 🔀 No
Describe any special ownership circumstances	here:	
Check here if any of the water rights propose an irrigation or other water district. (Tip : 0		•
Check here if water for any of the rights sur for stored water with a federal agency or ot		agreement or other contract
To meet State Land Use Consistency Requirencorporation, or tribal governments within whose		· •
ENTITY NAME	ADDRESS	
Klamath County	305 Main Street STATE	ZIP

CITY	STATE	ZIP
Klamath Falls	OR	97601

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Please use a separate Part 5 for each water right being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

CERTIFICATE # 34767 Description of Water Delivery System System capacity: 0.84 cubic feet per second (cfs) OR gallons per minute (gpm) APR 12 2017 OWRD

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines and sprinklers used to divert, convey and apply the water at the authorized place of use. Water is appropriated from POA 1 through an aboveground 6" diameter aluminum main line. The line runs 1,784± feet north then 1,665± feet west. From the main line, the water is then applied with two wheel lines for irrigation (see map for reference).

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified on the certificate, assign it a name or number here.)

POD/ Nam Nun	e or	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Ty	wp	R	ng.	Sec	1/4	1/ 4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Prop AP	i .	☐ Authorized ☐ Proposed		40	S	11	E	1	NE	SE	1001	1490± feet north and 215± feet west from the NE corner of Section 12, T40S, R11E, W.M.
POA 1				40	S	11	E	12	SE	NE	2700	1330± feet south and 770± feet west from the NE corner of Section 12, T40S, R11E, W.M.

								-		ļ		T40S, R11E, V	V.M.
	heck	all type(s) of cha	nge(s) pro	pose	d b	elow	(cha	ange '	"COD	ES" a	re pro	vided in pare	ntheses):
		Place of Use (P	OU)				[Supple	menta	1 Use to	Primary Use	(S to P)
		Character of Us	se (USE)				[Point o	f App	ropriati	on/Well (POA	7)
		Point of Divers	ion (POD)					\boxtimes .	Additio	onal Po	oint of	Appropriation	(APOA)
l		Additional Poir	nt of Divers	ion ((AP	OD)	[<u> </u>	Substit	ution ((SUB)		
		Surface Water POA (SW/GW		ound	Wa	ter	[_	Govern	nment	Action	POD (GOV)	•
	Vill al	of the proposed	l changes a	ffect	t the	e ent	ire v	vater	right?	•			
	Yes	Complete only "CODES" liste	-	•				•			able 2 c	n the next pag	ge. Use the
>	☑ No	Complete all of	f Table 2 to	desc	eribe	e the	port	ion of	the w	ater ri	ght to b	e changed.	

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Changes to Water Right Certificate # 34767

List the change proposed for the acreage in each ½ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

	AUTHORIZED (the "from" or "off" lands)														_		PR	OPO	SED (t	he "to	o" or "(on" lands)						
	The listing that appears on the certificate BEFORE PROPOSED CHANGES										ANGES	Proposed			Th	e lis	ting	as it v	would	l appea	ır AF	TER PI	ROPOSED	CHANG	ES			
	List only that part or portion of the water right that will be changed.									Changes (see	ana mada																	
	wp.	·R	ng	1. 1. 3. 3. 4.	Se¢	iž	1/4		Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Date	"CODES" from previous page)	Ty	γp	Ri	ıg	Sec	4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
4	0 s	11	1	E	1	sw	S	E	1001		25.5	Irrigation	POA 1	1961	APOA	40	S	11	E	1	NE	SE	1001		. 8.1	Irrigation	Proposed APOA	1961
4	0 8	11	1	E	1	SE	S	E	1001		18.5	Irrigation	POA 1	1961	APOA	40	S	11	E	1	NW	SE	1001		14.8	Irrigation	Proposed APOA	1961
4	0 s	11	1	E	1	NE	S	E	1001		8.1	Irrigation	POA 1	1961	APOA	40	S	11	E	1	sw	SE	1001		25.5	Irrigation	Proposed APOA	1961
4	0 s	11	1	E	1	NW	S	E	1001		14.8	Irrigation	POA 1	1961	APOA	40	S	11	E	1	SE	SE	1001		18.5	Irrigation	Proposed APOA	1961
	TOTAL ACRES: 66.9														ר	ГОТА	L ACR	ES:	66.9									

For Place of Use or Character of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? \square Yes \boxtimes No

If YES, list the certificate, water use permit, or ground water registration numbers:

Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)

Ground water supplemental Permit or Certificate # N/A; Surface water primary Certificate # N/A.

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For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify the primary certificate to be cancelled. Certificate # N/A

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For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map.

Tip: You may search for well logs on the Department's web page at:

http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do not have a well log. For *proposed wells not yet constructed or built*, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? ((Yes or No)	If an existing well: OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer	Well -specific rate (cfs or gpm). <u>If</u> less han full rate of water right
Proposed APOA	No	N/A	689.0 feet	18"	N/A	20 feet	N/A	4 psi	Sand stone, clay, shale, and lava rock	Estimated 3.8 cfs