

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.

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sions, call
ater rights are to & 87111. bage 6)
the land the water
of an irrigation
se form receipt on federal lands or aral changes, c) the ation district or an
l(s)) or additional
ground water point rface water source See OAR 690-
SON(S): plete
ill S s p

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 the existing water right map. Check all boxes that apply.
\boxtimes	□ 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.
		The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, 11×17 inches, or up to 30×30 inches. For 30×30 inch maps, one extra copy is required.
\boxtimes		A north arrow, a legend, and scale.
		The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 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 inch = 1,320 feet, or a scale that has been pre-approved by the Department.
		Township, Range, Section, 1/4 1/4, DLC, Government Lot, and other recognized public land survey lines.
\boxtimes		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
\boxtimes		Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
\boxtimes		Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
		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 Revised 7/1/2	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°32'15.5") or degrees-decimal with five or more digits after the decimal (example – 42.53764°). RECEIVED BY OWRD Permanent Transfer Application Form – Page 2 of 22 TACS

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	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 cfs)	1	\$1,000
	Types of change proposed: Place of Use Character of Use Point of Diversion/Appropriation Number of above boxes checked = 1 (2a)		
2	Subtract 1 from the number in line $2a = 0(2b)$ If only one change, this will be 0	2	0
	Multiply line 2b by \$800 and enter » » » » » » » » » » » » » » » » » » »	2	0
3	Multiply line 3b by \$450 and enter » » » » » » » » » » » » »	3	\$1,350
	Do you propose to add or change a well, or change from a surface water POD to a well? No: enter 0 »» » » » » » » » » » » » » » » » » »		
4	Yes: enter \$350 » » » » » » » » » » » » » » » »	4	0
	Do you propose to change the place of use or character of use? No: enter 0 on line 5 » » » » » » » » » » » » » » » » » »		ED BY OV
5	If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » » » »		LEM, OR \$1,500
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$3,850
	Is this transfer: necessary to complete a project funded by the Oregon Watershed	7	
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » » » » » » » » Transfer Fee: le for Line 5a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 10)	8	\$3,850

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)	I	\$725.00
	Number of wells included in substitution <u>0 (2a)</u> Subtract 1 from the number in 3a above: <u>0 (2b)</u> 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

Ve, Stanfield Hutterian Farm C/O Herb Stahl	We, Hale Farms, LLC
AME OF PERMIT HOLDER [OAR 690-315-0020(1) and (3)(a)]	NAME OF PERMIT HOLDER [OAR 690-315-0020(1) and (3)(a)]
6345 Despain Gulch Rd. Stanfield, OR. 97875	73120 Hwy. 207 Echo, OR. 97826
DDRESS CITY STATE ZIP	ADDRESS CITY STATE ZIP
	(5.14) 054 5055
641) 626-3386 PHONE E-MAIL ADDRESS	(541) 376-5055 PHONE E-MAIL ADDRESS
FRONE E-MAIL ADDRESS	PHONE E-MAIL ADDRESS
By PROVIDING AN E-MAIL ADDRESS, CONSENT IS G	IVEN TO RECEIVE ALL CORRESPONDENCE FROM THE
DEPARTMENT ELECTRONICALLY. COPIES OF THE I	
Agent Information The court is sutherized to some	and the applicant in all matters relating to this application
Agent/Business Name	esent the applicant in all matters relating to this application
William I. Porfily	PHONE NO. ADDITIONAL CONTACT NO. (541) 449-1327 (541) 561-7259 cell.
ADDRESS	FAX NO.
P.O. Box 643	(541) 449-1327
CITY STATE ZIP	E-MAIL
Stanfield OR 97875	wporfily@gmail.com
DEPARTMENT ELECTRONICALLY, COPIES OF THE I	IVEN TO RECEIVE ALL CORRESPONDENCE FROM THE
	ccomplish with this transfer application, and why:
This transfer is to satisfy a contractual agreem	ent between the two Farms.
If you need additional space, continue on a separate piece of	paper and attach to the application as "Attachment 1".
Choole this how if this project is fully as posted	1. C., ded by the American December and
Check this box if this project is fully or partial	ly funded by the American Recovery and
Reinvestment Act. (Federal stimulus dollars)	
Chec	k One Box
By signing this application, I understand that, upon rece	
	to provide landownership information and evidence that I am
authorized to pursue the transfer as identified in OAR 6	
I affirm the applicant is a municipality as defined in OR name of the municipality or a predecessor; OR	S 540.510(3)(b) and that the right is in the
I affirm the applicant is an entity with the authority to c	ondemn property and is acquiring by OCT 3 1 2016
condemnation the property to which the water right pro	ordered brobert, mra is andarring of
supporting documentation.	SALEM, OR
	0/122111, 011
Lunderstand that prior to Dangetment approval of the	ransfer application, I may be required to submit payment
	per with general circulation in the area where the water
	eks. If more than one qualifying newspaper is available,
suggest publishing the notice in the following newspar	
I (we) affirm that the information contained in this	. / .
Herb Stal	nl, Irrigation Manager /0/10/16
	and Title if applicable) Date Date Date
Craig Da	eder, Farm Manager /0/11/16
	and Title if applicable) Date
Is the applicant the sole owner of the land on which	ch the water right, or portion thereof, proposed for

transfer is located? ☐ Yes ☒ No

Check the following box	ces that apply	:				
The applicant is continue to be se	-		letion of	change(s). Not	ices and corres	pondence should
The receiving la final order is issue		_				_ , ,
Both the receiving Copies of notice	_					• ' '
At this time, are the lane	ds in this tran	sfer appl	lication in	n the process of	being sold?] Yes ⊠ No
If YES, and you knot information table be assignment will hav	elow. If you o	lo not kn	ow who			_
If a property sells, the unless a sale agreem						

OCT 3 1 2016

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.

			CEI	RTIF	TICA	ATE#	87795	5		
Descr	iption of Water	r Delivery Sy	stem							
Syster	n capacity:	cubic fee	t per seco	ond (cfs)	OR				
	62,	000 gallons p	er minut	e (gp	m)					
five ye and ap Certs.	ears. Include infopply the water at 87795, 87773,	formation on the authorize & 91692".	the pumed place	ps, ca of us	anal	s, pipe See atta	lines a ached iversio	page	rinklers titled " D) or	ome time within the last used to divert, convey Delivery System for Appropriation (POA)
POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Twp		ng	Sec		1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
1	Authorized Proposed		5 N	30	E	8	sw	NW		2910' N & 120'E From SW Corner, Section 8
	☐ Authorized ☐ Proposed									
	Authorized Proposed									
	☐ Authorized ☐ Proposed									
Checl		(POU)	oposed b	elow	(ch		Supple	menta	l Use to	vided in parentheses): o Primary Use (S to P) ion/Well (POA)
	Point of Div	ersion (POD))				Additio	onal P	oint of	Appropriation (APOA)
	Additional P	oint of Diver	rsion (AP	OD)			Substit	tution	(SUB)	
	Surface Wat POA (SW/G	er POD to Gr W)	round Wa	ater			Govern	nment	Action	POD (GOV)
Will a	all of the propos	sed changes	affect th	e ent	tire	water	right?	?		
Ye		aly the Propos sted above to	,			,			able 2 o	on the next page. Use the
⊠ No	Complete all	l of Table 2 to	o describ	e the	por	tion of	the w	ater ri	ght to b	e changed.
					т	10	7 5 1	_	REC	EIVED BY OWRD

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Delivery System for Certs. 87795, 87773, & 91692

The irrigation system irrigates approximately 7000 acres and consists of a 11,500 horsepower river pumping station that pumps water from the Columbia River approximately 4.5 miles south to the farm. A 4800 horsepower main booster pumping station (Booster Pumping Station # 1) further boosts the water once it reaches the project site. The water is distributed through a buried piping network. The main distribution pipelines range in size from 48" to 12" in diameter. The distribution system delivers water to cluster points (points in the system where several circular irrigation machines are served from a common point). Five to 12" diameter supply pipes extend from the cluster points to the pivots of the circular irrigation machines and some areasaround the circles. Field irrigation systems include circular irrigation machines and some big guns and Handlines. There are three field booster pumping stations (Boosters # 2 (1400 hp), # 3 (350 hp), and # 4 (80 hp)) that pressurize the water to the extreme distal and high points on the farm.

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OCT 3 1 2016

SALEM, OH

Table 2. Description of Changes to Water Right Certificate #87795 Sheets "From" 2,3,& 4 of 9. "To" 8 of 9.

	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.										Proposed	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.														
Tv	vp	Rn	ıg	Sec		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	Changes (see "CODES" from previous page)	Tv	wp	Rı	ng	Sec	1/4	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
								Sheet	2 of 9													Sheet	8 of 9			
4	N	30	E	5	NW	NE	702	2	1.2	Irrigation	1	12-11-1973	POU	3	N	29	E	13	NE	NE	3700		6.1	Irrigation	1	12-11-197
4	N	30	E	5	SW	NE	702		5.1	Irrigation	1	12-11-1973	POU	3	N	29	E	13	SW	NE	3700		30.2	Irrigation	1	12-11-197
4	N	30	E	5	NE	NW	702	2	6.1	Irrigation	1	12-11-1973	POU	3	N	29	E	13	SE	NE	3700		30.2	Irrigation	1	12-11-197
4	N	30	E	5	NW	NW	702	2	0.9	Irrigation	1	12-11-1973	POU	3	N	29	E	13	NE	SE	3700		28.0	Irrigation	1	12-11-1973
4	N	30	E	5	SW	NW	702		11.8	Irrigation	1	12-11-1973	POU	3	N	29	E	13	NW	SE	3700		30.2	Irrigation	1	12-11-197
4	N	30	E	5	SE	NW	702		13.3	Irrigation	1	12-11-1973	POU													
4	N	30	E	5	NE	SW	702		2.5	Irrigation	1	12-11-1973	POU													
4	N	30	E	7	NE	NE	704		2.5	Irrigation	. 1	12-11-1973	POU													
4	N	30	E	7	NW	NE	704		11.7	Irrigation	1	12-11-1973	POU												-	
4	N	30	E	8	NW	NW	704		0.3*	Irrigation	1	12-11-1973	POU													
			-					Sheet	3 of 9			-			\vdash											
4	N	30	E	10	SW	NE	801		5.2	Irrigation	1	12-11-1973	POU													
4	N	30	E	-	SE	NW	900		5.4	Irrigation	1	12-11-1973	POU		T											
4	N	30	E	10	NE	SW	900		5.3	Irrigation	1	12-11-1973	POU													
****								Sheet	4 of 9																	
4	N	30	E	16	NE	NE	705		1.7	Irrigation	1	12-11-1973	POU													
4	N	30	E	17	NE	SE	703		2.8	Irrigation	1	12-11-1973	POU													
4	N	30	E	17	SW	SE	703		12.5	Irrigation	1	12-11-1973	POU													
4	N	30	E	17	SE	SE	703		34.8	Irrigation	1	12-11-1973	POU													
4	N	30	E	20	NE	NE	703		1.1	Irrigation	1	12-11-1973	POU													
4	N	30	E	20	NW	NE	703		0.5	Irrigation	1	12-11-1973	POU													
					7	OTA	L ACR	ES:	124.7						-			-	Т	OTA	L ACR	ES:	124.7			•

^{*}This 0.3 acres is listed incorrectly as being in the NE NE of Sec. 8 on Cert. 87795 when cross referenced against COBTEMENT OWRD

	For Place of Use or Character of Use Changes	
	Are there other water right certificates, water use permits or ground water reg with the "from" or the "to" lands? Yes No	istrations associated
	If YES, list the certificate, water use permit, or ground water registration num	nbers: N/A.
	Pursuant to ORS 540.510, any "layered" water use such as an irrigation right a primary right proposed for transfer must be included in the transfer or be cato a ground water registration must be filed separately in a ground water registration.	ancelled. Any change
]	For Substitution (ground water supplemental irrigation will be substituted for irrigation)	surface water primary
	Ground water supplemental Permit or Certificate # N/A; Surface water primary Certificate # N/A.	RECEIVED BY OWRD
	For a change from Supplemental Irrigation Use to Primary Irrigation Use	OCT 3 1 2016
	Identify the primary certificate to be cancelled. Certificate # N/A	SALEM, OR
]	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 as with the corresponding well(s) in Table 1 above and on the accompanying 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 have a well log. For proposed wells not yet constructed or built, provide requested information element in the table. The Department recommend driller, geologist, or certified water right examiner to assist with assemb to complete Table 3.	e "a best estimate" for each ls you consult a licensed well
Aicap	able 3. Construction of Point(s) of Appropriation Any well(s) in this listing must be clearly tied to corresponding well(s) described companying application map. Failure to provide the information will delay the pplication until it is received. The information is necessary for the department to vell(s) will access the same source aquifer as the authorized point(s) of appropriation will bit the law from approving POA changes that do not access the same source approving POA changes that do not access the same source.	processing of your transfer o assess whether the proposed ation (POA). The Department is

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 (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate of water right
N/A										

CERTIFICATE #87773

				`				0 /				
Descri	iption of Water	Delivery Sy	ste	m								
Systen	n capacity:	cubic fee	t pe	r seco	ond (cfs)	OR					
	62,	000 gallons p	er n	ninut	e (gr	m)						
years. water		ation on the place of use	pum e. S	ps, c ee at	anals tach	s, pip ed p	elines age ti	and s	prinkle Delive	ers used ry Syst	to divert, co	onvey and apples. 87795, 8777
	e POD/POA nan											
POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)		.wp		ng	Sec Sec		1/4	Tax Lot, DLC or Gov't Lot	Measured (from a re	Distances ecognized corner)
1			5	N	30	E	8	sw	NW		2910' N & 12 SW Corner,	
	☐ Authorized ☐ Proposed											
	Authorized											
	Proposed											
	☐ Authorized ☐ Proposed											
Check	Place of Use Character of Point of Dive Additional P Surface Wate	(POU) Use (USE) ersion (POD) oint of Diver) rsior	n (AP	OD)			Supple Point of Addition Substitution	ementa of App onal Potation	oint of	vided in par o Primary Us on/Well (PO Appropriation	e (S to P) OA) on (APOA)
	POA (SW/G	W)										
Will a	ll of the propos	sed changes	affe	ct th	e en	tire '	water	right?				
⊠ Ye	es Complete on "CODES" li	-		•						able 2 c	on the next pa	age. Use the
☐ No	Complete all o	of Table 2 to	desc	ribe	the p	ortic	on of t	he wat	er righ	nt to be	changed RE(CEIVED BY (
												OCT 3 1 201
												SALEM, OF

Delivery System for Certs. 87795, 87773, & 91692

The irrigation system irrigates approximately 7000 acres and consists of a 11,500 horsepower river pumping station that pumps water from the Columbia River approximately 4.5 miles south to the farm. A 4800 horsepower main booster pumping station (Booster Pumping Station # 1) further boosts the water once it reaches the project site. The water is distributed through a buried piping network. The main distribution pipelines range in size from 48" to 12" in diameter. The distribution system delivers water to cluster points (points in the system where several circular irrigation machines are served from a common point). Five to 12" diameter supply pipes extend from the cluster points to the pivots of the circular irrigation machines and some areasaround the circles. Field irrigation systems include circular irrigation machines and some big guns and Handlines. There are three field booster pumping stations (Boosters # 2 (1400 hp), # 3 (350 hp), and # 4 (80 hp)) that pressurize the water to the extreme distal and high points on the farm.

RECENSION, GLAGE OCT 3 1 2016 SALEM VIE

Table 2. Description of Changes to Water Right Certificate # 87773 Sheets "From" 1 of 9. "To" 8 of 9

List the change proposed for the acreage in each ½½. 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.

The	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.								NGES	Proposed Changes (see	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.												ES	
Twp	Rng	Se	æ	1/4 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)	Priority Date	"CODEC"	Tv	wp	Rı	ng	Sec	1/4	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
											POU	3	N	29	E	13	NE	NE	3700		24.1	Irrigation	1	*
											POU	3	N	29	E	13	NW	NE	3700		30.2	Irrigation	1	*
				100																				
																								
											gant terre a tribbe a filing pulled a square pulled as a complete a square pulled a square pulled a square pul													
				TOTA	L ACF	ES:	54.3		I				l	L	L		7	ОТА	L ACF	ES:	54.3		1	

^{*}The dates of priority are October 3, 1973 for 0.97 c.f.s & December 11, 1973 for 0.30 c.f.s.

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For Place of Use or Character of Use Changes

		water right co				s or ground	l water regis	strations as	ssociated	
If Y	ES, list the	certificate, w	ater use	permit, or	ground v	water regist	tration num	bers: N/A	<u>.</u>	
a pr to a	imary right	S 540.510, at proposed for registration	transfer	must be i	ncluded in	n the transf	fer or be car	ncelled. A	ny change)
For S	ubstitution	(ground water	er supple	emental irr	igation w	ill be subst	tituted for s	urface wat	er primary	
Gro	and water si	irrigation) upplemental l	Permit o	r Certifica	te # N/A			RECEIVE	ED BY OW	RD
		rimary Certif			14/14.			OCT	3 1 2016	
For a	change fro	m Suppleme	ntal Irr	igation Us	se to Prin	nary Irrig	ation Use			
Iden	tify the prin	nary certifica	te to be	cancelled.	Certifica	te # <u>N/A</u>		SA	LEM, OR	
For a	change in p	point(s) of ap	propria	tion (well	l(s)) or ac	ditional p	ooint(s) of a	ppropria	tion:	
	with the co	are attached orresponding may search for wrd.state.or	well(s) i	in Table 1 ogs on the	above an Departme	d on the acent's web p	companyin			ssociated
ANI	O/OR									
	have a well requested	he construction log. For prinformation eplogist, or center Table 3.	oposed v element i	wells not y	et construe. The De	ucted or but partment re	<i>tilt</i> , provide ecommends	"a best es	timate" for o	each d well
Any well accompara application well(s) well accompara application accomparation well accomparation	l(s) in this lanying appli on until it is will access t	on of Point(s isting must b cation map. s received. The same sour om approvin	e clearly Failure the infor- ce aquife	tied to co to provide mation is er as the a	the infornacessary uthorized	for the depoint(s) of	I delay the partment to fappropriat	assess whion (POA)	of your tran	nsfer oposed
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 (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate (water right
N/A										

CERTIFICATE #91692

Systen	n capacity:	cubic feet	pe	r seco	ond (cfs)	OR					
	<u>62</u>	,000 gallons p	er n	ninut	e (gr	m)						
years. water 91692	Ibe the current of Include inform at the authorize ocation of Auto POD/POA national control of the POD/POA national control of	nation on the ped place of use	e. S	ps, coee at	anals tach	ed p	age ti	and spited "I	prinkle Delive on (PC	ry Syst	to divert, comen for Cert Appropriati	onvey and app is. 87795, 877
POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)		wp		ng	Sec		1/4	Tax Lot, DLC or Gov't Lot	Measured (from a r	l Distances recognized corner)
1	Authorized Proposed		5	N	30	E	8	sw	NW		2910' N & 1 SW Corner,	
	☐ Authorized ☐ Proposed											
	☐ Authorized ☐ Proposed											
	Authorized Proposed											
Check	all type(s) of Place of Use		opo	sed b	elow	(ch	_				vided in par o Primary Us	
		f Use (USE)								•	ion/Well (PC	,
		version (POD)		() =							Appropriation	on (APOA)
	Surface Wa	Point of Diver ter POD to Gr		`	,					(SUB) Action	POD (GOV)
Will o	POA (SW/C	,	offo	ot th	0.001	tiro :	water	right?				
	es Complete o	0	sed	("to"	or "	on" l	ands)	sectio	n of T	able 2 d	on the next p	age. Use the
⊠ No	Complete all					_				nt to be	RE(CEIVED BY C
												OCT 3 1 2016
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T 12516

Delivery System for Certs. 87795, 87773, & 91692

The irrigation system irrigates approximately 7000 acres and consists of a 11,500 horsepower river pumping station that pumps water from the Columbia River approximately 4.5 miles south to the farm. A 4800 horsepower main booster pumping station (Booster Pumping Station #1) further boosts the water once it reaches the project site. The water is distributed through a buried piping network. The main distribution pipelines range in size from 48" to 12" in diameter. The distribution system delivers water to cluster points (points in the system where several circular irrigation machines are served from a common point). Five to 12" diameter supply pipes extend from the cluster points to the pivots of the circular irrigation machines and some areasaround the circles. Field irrigation systems include circular irrigation machines and some big guns and Handlines. There are three field booster pumping stations (Boosters # 2 (1400 hp), # 3 (350 hp), and # 4 (80 hp)) that pressurize the water to the extreme distal and high points on the farm.

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T 12516

Table 2. Description of Changes to Water Right Certificate # 91692 Sheet "From" 5 of 9. "To" 5 of 9

List the change proposed for the acreage in each ½½. 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) The listing that appears on the certificate BEFORE PROPOSED CHANG List only that part or portion of the water right that will be changed.									NGES	Proposed Changes (see	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.										ES				
Tv	vp	Rn	g	Sec	1/4	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)	Priority Date	"CODES" from previous page)	Tv	wp	Rr	ıg	Sec	1/4	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	N	30	E	17	NE	SE	703		1.2	Irrigation	1	*	POU	4	N	30	E	17	SE	SE	703		4.2	Irrigation	1	*
4	N	30	E	17	SW	SE	703		1.0	Irrigation	1	*	POU													
4	N	30	E	17	SE	SE	703		1.8	Irrigation	1	*	POU													
4	N	30	E	20	NE	NE	703		0.2	Irrigation	1	n	POU													
																					-			,		
																					2					
					7	OTA	L ACF	ES:	4.2											ГОТА	L ACF	RES:	4.2			

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^{*} The priority date is 0.47 c.f.s. October 3, 1973 plus one minute and 0.12 c.f.s. December 11, 1973 plus one minute. RECEIVED BY OWRD

For Pla	ce of Use	or Characte	r of Use	Changes						
		water right ce or the "to" la				or ground	water regis	trations as	sociated	
If YE	S, list the	certificate, w	ater use	permit, or	ground v	vater regist	ration numb	ers: N/A.		
a prin	nary right round wate	S 540.510, ar proposed for er registration	transfer	must be in	ncluded in	the transf	er or be can	celled. At	ny change	
For Sul	bstitution	(ground wate irrigation)	er supple	mental irr	igation w	ill be subst	ituted for su	ırface wate	er primary	
		ipplemental F imary Certifi			te # <u>N/A;</u>			RECE	IVED BY O	WRD
For a c	hange from	m Suppleme	ntal Irri	igation Us	se to Prin	nary Irriga	ation Use	0	CT 3 1 2016	
Identi	fy the prin	nary certificat	te to be o	cancelled.	Certifica	te # <u>N/A</u>		S	SALEM, OR	
For a c	hange in p	oint(s) of ap	propria	tion (well	(s)) or ac	lditional p	oint(s) of a	ppropriat	ion:	
1	with the co Tip: You r http://apps	are attached presponding may search fo wrd.state.or.	well(s) i or well lo	n Table 1 ogs on the	above and Departme	d on the acent's web p	companying			sociated
AND										
1	have a wel requested i	ne construction log. For pro- information en logist, or cer e Table 3.	oposed v lement i	<i>wells not y</i> n the table	et construe. The De	ncted or but partment re	ilt, provide ecommends	"a best est you consu	imate" for e	ach I well
Any well(accompara application well(s) with	(s) in this laying appli on until it is ill access the	on of Point(s isting must b cation map. s received. T he same sour om approving	e clearly Failure the information	tied to co to provide mation is a er as the au	rrespondi the informecessary uthorized	mation will for the dep point(s) of	delay the poartment to appropriati	assess who	of your tran	sfer posed
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 (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate (water right
N/A										

CERTIFICATE #87111

,	n capacity:	— 000 gallons p									
Descri							tom tl	ant wa	s in nle	ace at s	ome time within the last f
years. water	Include inform at the authorized	ation on the place of use	oum e. S	ps, c ee at	anals tach	, pip ed p	elines age ti	and s	prinkle Delive	ers used ry Syst	d to divert, convey and appear for Cert. 87111". Appropriation (POA)
	POD/POA nan										
POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)		wp	R	ng	Sec	1/4	4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
1	☐ Authorized☐ Proposed		5	N	30	E	8	sw	NW		2910' N & 120'E From SW Corner, Section 8
	Authorized					70.0					
	☐ Proposed ☐ Authorized										
	Proposed										
	Authorized						-				
	☐ Proposed	,									
Check	Place of Use Character of Point of Dive Additional P	(POU) Use (USE) ersion (POD) oint of Diver er POD to Gr	sion	(AP	OD)			Supple Point of Addition	ementa of App onal Potation	oint of	vided in parentheses): o Primary Use (S to P) ion/Well (POA) Appropriation (APOA) POD (GOV)
Will a	ll of the propos	sed changes	affe	ct th	e ent	tire v	water	right?	₹.		
Ye	•	ly the Propos sted above to		•			,			able 2 c	on the next page. Use the
⊠ No	Complete all o	f Table 2 to o	desc	ribe	the p	ortic	on of t	he wat	er righ	nt to be	changed RECEIVED BY O
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Delivery System for Cert. 87111

The water is pumped from the Columbia River at the Hutterite Farm River Pumping Station. The river pumping station consists of an 11,500 horsepower (hp) river pumping station that pumps water from the Columbia River approximately 4.5 miles south to the northerly boundary of the Hutterite Farm where the Hutterian Farm Main Booster Pumping Station is located. The Hutterite Farm Main Booster Pumping Station is a 4800 hp booster pumping station. It boosts the pressure and pumps the water further to the south through a buried piping network. Approximately 8000' to the southeast of the Hutterite Farm Main Booster the main distribution pipeline branches into two secondary mains. One branch extends in a southwesterly direction approximately 12000' where a connection is made (Northerly Tap) to the Hale Farms pipeline. The second branch of the Hutterite Farm main pipeline extends approximately 4,800' south where to the Hutterite Farm Booster Pumping Station #3. This booster pumping station consists of 350 hp which boosts the pressure and pumps the water approximately 3,600' to the south and then approximately 10,000' to the west where a second connection (Southerly Tap) to the Hale Farms pipeline is made.

The Hale Farms pipeline from the two pipe taps combine approximately 1860' north of the SW corner of Section 19, T4N, R30E, W.M. into a single 30" pipeline which extends south 11,500' to the northerly boundary of Echo Irrigation District (EID). At this point the water flows through the Hale Farms Main Booster Station. This booster station consists of four 125 hp pumps which boost the pressure and pump the water through a buried pipe distribution systems that consists of two primary pipe branches.

One branch consists of a 24" pipe that extends in a southwesterly direction eventually crossing beneath Highway I – 84. Secondary pipelines connecting to this pipeline provide water to circular irrigation machines that are used to irrigate portions of the farmland. Approximately 12,600' southwest of the Hale Farms Main Booster Station along this pipeline there is a well, Well 5, and a pipe branch that extends to the west. Approximately 3,700' along this pipe branch to the west there is EID Circle 5 Booster Station. It consists of two booster pumps, a 75 hp and a 50 hp, which boost the pressure and pump the water through the pipeline that continues to the west. At Well 5 there is also a booster pump, the EID Well 5 Booster Station. It consists of a single 200 hp booster pump that boosts the pressure and pumps the water further south to the southerly farmland.

The second branch pipeline extending from the Hale Farms Main Booster Station consists of 18" and 12" pipe and extends in a southeasterly direction. Secondary pipelines connecting to this pipeline provide water to circular irrigation machines that are used to irrigate portions of the farmland. Approximately 12,000' along this pipeline there is a booster pumping station, the EID Section 8 Booster Station. This booster station consists of a single 75 hp pump which boosts the pressure and pumps the water further east and north to more farmland.

There are a total of 26 circular irrigation machines that irrigate from this system.

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Table 2. Description of Changes to Water Right Certificate #87111 Sheets "From" 6 of 9. "To" 1,2,3,7, & 9 of 9

7	Γhe	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHA List only that part or portion of the water right that will be changed.										NGES	Proposed Changes (see	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.										ES		
Tw	P	Rr	ıg	Sec	1/4	1/4	Tax Lot	Gvt Lot er DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	"CODES" from previous page)	Tv	wp	Rı	ng	Sec	1/4	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
								Sheet	6 of 9													Sheet	1 of 9			
3	N	30	E	7	NE	NE	1300		3.9	Irrigation	1	*	POU	4	N	30	E	7	NW	NE	704		1.5	Irrigation	1	*
3	N	30	E	7	NW	NE	1300		9.5	Irrigation	1	*	POU	4	N	30	E	7	SW	NE	704		1.1	Irrigation	1	*
3	N	30	E	7	SW	NE	1300		28.6	Irrigation	1	*	POU	4	N	30	E	7	SE	NE	704		0.2	Irrigation	1	*
3	N	30	E	7	SE	NE	1300		14.2	Irrigation	1	×	POU	4	N	30	E	7	NE	NW	704		0.8	Irrigation	1	*
3	N	29	E	13	NE	SW	4000		30.1	Irrigation	1	*	POU	4	N	30	E	7	SW	NW	704		7.2	Irrigation	1	*
3	N	29	E	13	NW	sw	4000		31.0	Irrigation	1	*	POU	4	N	30	E	7	SE	NW	704		8.0	Irrigation	1	*
3	N	29	E	13	sw	sw	4000		31.0	Irrigation	1	*	POU	4	N	30	E	7	NE	sw	704		7.7	Irrigation	1	*
3	N	29	E	13	SE	sw	4000		30.1	Irrigation	1	aje	POU	4	N	30	E	7	NW	sw	704		24.8	Irrigation	1	aje
3	N	29	E	14	NE	SE	4000		0.6	Irrigation	1	zβr	POU	4	N	30	E	7	NE	SE	704		0.1	Irrigation	1	*
													POU	4	N	30	E	7	NW	SE	704		2.9	Irrigation	1	aje
																						Sheet	9 of 9			
					_						01100		POU	4		30	E	21	SW	SW	705		5.0	Irrigation	1	*
			_						P	ECEIVED	BY OWRE	, 	POU	4	-	30	E	7	NE	SE	704		10.4	Irrigation	1	*
-			-	-				-					POU	4	N	30	E	8	NW	NW	704		0.3	Irrigation	1	*
			-							OCT 3	1 2016															-
										SALE	M, OR															,
					7	ОТА	L ACR	ES:	179.0										7	ОТА	L ACR	ES:	70.0			

^{*}The priority dates are October 3, 1973 & December 11, 1973.

Supplemental Irrigation Water Rights described in Permit 54773 for acres describe above "From" associated with Certificate #87111will not be transferred and we authorize them to be cancelled.

The	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANG List only that part or portion of the water right that will be changed.								NGES	Proposed Changes (see	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.									ES				
Twp	Rng	Sec		¥4 ¥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)	Priority Date	"CODES" from previous page)	T	wp	Rı	ng	Sec	1/4	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
																				Sheet	2 of 9			
											POU	4	N	30	E	5	NW	NE	702	2	1.2	Irrigation	1	*
											POU	4	N	30	E	5	SW	NE	702		5.1	Irrigation	1	*
											POU	4	N	30	E	5	NE	NW	702	2	6.1	Irrigation	1	*
											POU	4	N	30	E	5	NW	NW	702	2	0.9	Irrigation	1	*
											POU	4	N	30	E	5	SW	NW	702		11.8	Irrigation	1	×
											POU	4	N	30	E	5	SE	NW	702		13.3	Irrigation	1	R
											POU	4	N	30	E	5	NE	SW	702		2.5	Irrigation	1	Ħ
											POU	4	N	30	E	7	NE	NE	704		2.5	Irrigation	1	z e
											POU	4	N	30	E	7	NW	NE	704		11.7	Irrigation	1	*
																				Sheet	3 of 9	8		
											POU	4	N	30	E	10	NW	SE	704		5.2	Irrigation	1	*
											POU	4	N	30	E	10	NE	SE	703		5.4	Irrigation	1	*
											POU	4	N	30	E	10	SW	SE	703		5.3	Irrigation	1	*
																				Sheet	7 of 9	8		
											POU	4	N	30	E	16	NE	NE	705		1.7	Irrigation	1	**
											POU	4	N	30	E	17	NE	SE	703		3.5	Irrigation	1	*
											POU		N	30	-	17	SW	SE	703		7.4	Irrigation	1	*
											POU		N	30	E	17	SE	SE	703		24.4	Irrigation	1	ajk
			-								POU	4	N	30	E	20	NE	NE	703		1.0	Irrigation	1	*
																					109.0			
				TOTA	L ACE	RES:	179.0										7	TOTA	L ACF	RES:	179.0			

*The priority dates are October 3, 1973 & December 11, 1973.

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For Place of Use or Character of Use Changes

I OI	Trace of Use of Character of Use Changes
	re there other water right certificates, water use permits or ground water registrations associated ith the "from" or the "to" lands? Yes No
If	YES, list the certificate, water use permit, or ground water registration numbers: N/A.
a to	ursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to primary right proposed for transfer must be included in the transfer or be cancelled. Any change a ground water registration must be filed separately in a ground water registration modification plication.
For	Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)
	round water supplemental Permit or Certificate # N/A; arface water primary Certificate # N/A.
For	a change from Supplemental Irrigation Use to Primary Irrigation Use
Id	entify the primary certificate to be cancelled. Certificate # N/A
For	a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation: N/A
	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
A	ND/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.
Any waccome application well(s	3. Construction of Point(s) of Appropriation vell(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the apanying application map. Failure to provide the information will delay the processing of your transfer ation until it is received. The information is necessary for the department to assess whether the proposed will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is pitted 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.	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 (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate of water right
N/A										

Bill wants to type something here.

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