

# 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.

Check all iten	ns included with this application. ( $N/A = Not Applicable$ )
$\boxtimes$	Part 1 – Completed Minimum Requirements Checklist.
	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: <a href="http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator">http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator</a> . If you have questions, call Customer Service at (503) 986-0801.
$\boxtimes$	Part 4 – Completed Applicant Information and Signature.
	Part 5 – Information about Water Rights to be Transferred: How many water rights are to be transferred? 1 List them here: <u>Certificate 86558</u> Please include a separate Part 5 for each water right. (See instructions on page 6)
	Attachments:
	Completed Transfer Application Map. (See Attachment A)
	Completed Evidence of Use Affidavit and supporting documentation. (See Attachment B)
□ N/A	Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right 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 or 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. (See Attachment C)
⊠ N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation. (See Table 3 and Attachment D)
□ ⊠ 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  Map not included or incomplete
	Land Use Form not enclosed or incomplete Additional signature(s) required Part is incomplete
	Other/Explanation

RECEIVED

Revised 7/1/2017

Permanent Transfer Application Form - Page 1 of 9

TACS

L X	our transi	er 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.
	□ N/A	Certified Water Right Examiner (CWRE) Stamp and Original Signature. For a list of CWREs, see <a href="http://apps.wrd.state.or.us/apps/wr/cwre_license_view/">http://apps.wrd.state.or.us/apps/wr/cwre_license_view/</a> . 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 $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, $11 \times 17$ inches, or up to $30 \times 30$ inches. For $30 \times 30$ inch maps, one extra copy is required.
$\boxtimes$		A north arrow, a legend, and scale.
$\boxtimes$		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.
		Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
		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.
		Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
$\boxtimes$		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.
$\boxtimes$	□ 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.
$\boxtimes$		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°32'15.5") or degrees decimal with five or more digits after the decimal (example – 42.53764°).
	Revised 7/27	Permanent Transfer Application Form – Page 2 of 9 SEP 17 2018

<u> </u>	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)	$ I^{-1} $	\$1,160
-	Types of change proposed:	N	
		CEIV	EU .
<u> </u>	Character of Use	1 17 20	10
` -		17 20	110
	Number of above boxes checked = $\frac{2(2a)}{2}$	. '	
	Subtract 1 from the number in line $2a = 1 (2b)$ If only one change, this will be 0	WRE	0000
2	Multiply line 26 by \$930 and enter » » » » » » » » » » » » » »	2_	\$930
	Number of water rights included in transfer 1 (3a)		
	Subtract 1 from the number in 3a above: $0 (3b)$ If only one water right this will be 0		
3		3	0
	Multiply line 3b by \$520 and enter » » » » » » » » » » » » » » » » » » »		
	to a well?		
	□ No: enter 0 » » » » » » » » » » » » » » » » » »		
4	Yes: enter \$410 » » » » » » » » » » » » » » » » » »	4	\$410
	Do you propose to change the place of use or character of use?		
	No: enter 0 on line 5 » » » » » » » » » » » » » » » » »		
1 : ::	Yes: enter the cfs for the portions of the rights to be transferred (see		
	example below*): $0.8 (5a)$		
	Subtract 1.0 from the number in 5a above: <u>-0.2 (5b)</u>		
	If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » » »		
_	If 5b is greater than 0, round up to the nearest whole number: <u>0 (5c)</u> and		
5	multiply 5c by \$350, then enter on line 5 » » » » » » » » »	5	0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$2,500
	Is this transfer:		
	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	\$2,500
	le for Line 5a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 10		

\*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	<del>\$840.00</del>
	Number of wells included in substitution (2a) Subtract 1 from the number in 3a above: (2b) If only one well this will be 0		
2	Multiply line 2b by \$410 and enter » » » » » » » » » » » » » »	2	
3	Add entries on lines 1 through 2 above » » » » » Fee for Substitution:	3	N/A

# Part 4 of 5 - Applicant Information and Signature

# **Applicant Information**

APPLICANT/BUSINESS NAM City of Prineville, Attn: I		PHONE NO. 541-447-5627	ADDITIONAL CONTACT NO.			
ADDRESS 387 NE 3 <sup>rd</sup> St				FAX NO.		
CITY	STATE	ZIP	E-MAIL			
Prineville	Prineville OR 97754 eklann@cityofprineville.com					
BY PROVIDING AN E-M	IAIL ADDRESS,	CONSENT IS G	IVEN TO RECEIVE ALL O	CORRESPONDENCE FROM THE		
DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.						

CITY	STATE	ZIP	E-MAIL			
Prineville	OR	97754	eklann@cityofprinevi	lle.com		_
BY PROVIDING AN E-MAIL A						
DEPARTMENT ELECTRONICA	ALLY. CO	PIES OF THE FINAL	L ORDER DOCUMENTS	S WILL ALSO BE M	IAILED.	
<b>Agent Information</b> – The ag	ent is auth	orized to represent	the applicant in all ma	atters relating to th	nis applicat	ion.
AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONT	ACT NO.	]
GSI Water Solutions, Inc., Attn	: Owen Me	cMurtrey	541-257-9005			1
ADDRESS 1600 SW Western Blvd, Suite 2	40			FAX NO.		
CITY	STATE	ZIP	E-MAIL			
Corvallis	OR	97333	omcmurtrey@gsiws.c			-
By Providing an E-mail al						
DEPARTMENT ELECTRONICA	ALLY. CO	PIES OF THE FINAL	L ORDER DOCUMENTS	S WILL ALSO BE M	IAILED.	J
Explain in your own words The City of Prineville properties the authorized place.	oses to a	dd four points o	f appropriation to	Certificate 8655	-	
If you need additional space, cont	inue on a s	eparate piece of pape	er and attach to the applic	cation as "Attachme	nt 1".	
Check this box if this pr Reinvestment Act. (Fede			inded by the America	an Recovery and		
<ul> <li>□ By signing this application, I Department approval of the t authorized to pursue the trans</li> <li>□ I affirm the applicant is a mun name of the municipality or a</li> <li>□ I affirm the applicant is an en</li> </ul>	ransfer, I wasfer as iden nicipality as predecessetity with the	ill be required to pro tified in OAR 690-38 s defined in ORS 540 or; <b>OR</b> e authority to conder	f the draft preliminary de vide landownership info 30-4010(5); <b>OR</b> 0.510(3)(b) and that the run property and is acquir	rmation and evidend right is in the ring by		IVED
condemnation the property to supporting documentation.	which the	water right proposed	l for transfer is appurtena	ant and have	OWF	RD
I understand that prior to Depa the Department for publication right is located, once per week suggest publishing the notice i I (we) affirm that the inform	of a notice for two con the follo	te in a newspaper wonsecutive weeks. wing newspaper: 1 tained in this applement Eric Klann, C	with general circulation  If more than one qualication  The Central Oregonian  Ication is true and acac  City Engineer and Puble  Citle if applicable)	n in the area where fying newspaper is curate.  ic Works Director	e the water s available, Date	
Is the applicant the sole own	ner of the	land on which th	e water right, or port	ion thereof, prop	osed for	• • • • • • • • • • • • • • • • • • • •

transfer is located? Yes No If NO, include signatures of all deeded landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent (and mailing and/or e-mail addresses) from all landowners or individuals/entities to which the water right(s) were conveyed.

N/A – The applicant is a municipality and the authorized use is municipal.

Check the following boxes that apply:				
The applicant is responsible for comple continue to be sent to the applicant.	etion of ch	ange(s). Notic	ces and	d correspondence should
The receiving landowner will be respo final order is issued. Copies of notices	•			• • • • • • • • • • • • • • • • • • • •
Both the receiving landowner and appl Copies of notices and correspondence				
At this time, are the lands in this transfer appl	ication in t	he process of	being	sold? ☐ Yes ⊠ No
If YES, and you know who the new lando information table below. If you do not kno assignment will have to be filed for at a landous control of the state of the s	ow who the			
If a property sells, the certificated water ri unless a sale agreement or other document http://www.oregon.gov/owrd/docs/transfe	t states oth	erwise. For m	ore in	
RECEIVING LANDOWNER NAME	P	HONE NO.	:	ADDITIONAL CONTACT NO.
ADDRESS				FAX NO.
CITY STATE ZIP	F	E-MAIL		
Describe any special ownership circumstances  Check here if any of the water rights proportion an irrigation or other water district. (Tip: 0	osed for tra			
IRRIGATION DISTRICT NAME  Ochoco Irrigation District	ADDRESS 1001 NW	Deer St		
CITY Prineville	STATE OR			ZIP 97754
Water served under Certificate 86558 will In purposes.  Check here if water for any of the rights surfor stored water with a federal agency or constant.	upplied und	ler a water se		
ENTITY NAME	ADDRESS	<del></del>		
CITY	STATE.			ZIP
To meet State Land Use Consistency Requires corporation, or tribal governments within who				
ENTITY NAME  City of Prineville Planning Department		hird Street		
CITY Prineville	STATE OR			ZIP 97754
ENTITY NAME Crook County Planning Department	ADDRESS 300 NE 3	<sup>d</sup> Street		
CITY Prineville	STATE OR			ZIP 97754

	1.		CE	RI	IFIC		ΓE # <u>8</u>	<u>86558</u>			RECEIVED
Description	on of Water Do	elivery Syste	m ·					<i>:</i>	•		SEP 17 2018
System ca	pacity: 0.8 cul	bic feet per se	con	d (c	fs) C	R					3L1 x1 2010
)		gallons per n	ninut	e (	gpm)	)		-			OWRD
		• •				-					ne time within the last
											sed to divert, convey, nicipality and the
	ater rights are										
able 1. Locat	ion of Authori	ized and Pro	nnse	d I	Point	(s)	of Div	ersioi	i (PÔD	)) or Ar	opropriation (POA)
	D/POA name i										
	Is this	If POA,								Tax	
POD/POA Name	POD/POA Authorized on	OWRD Well Log ID# (or						,		Lot, DLC	Measured Distances (from a recognized
or Number	the Certificate or is it Proposed?	Well ID Tag # L)	Tw	P.	Rn	g	Sec	. 1/4	1/4	or Gov't	survey corner)
	is it i roposed:	1 ag # L		-		1 .			1	Lot	N 0
Ochoco	☑ Authorized	CROO									None Given on Certificate – Map shows
Heights Well 1	Proposed	1557	14	S	16	E	32	NW	SW	. 300 .	1,711 feet North and 650 feet East from the SE
				_				. :			corner of Section 32.
New Ochoco	Authorized		14	s	16	E	- 32	NW	SW	300	1,673 feet North and 677 feet East from the SE
Heights Well	Proposed							·			corner of Section 32
Industrial Park Well	Authorized		14	S	15	E	25	SW	SE	1404	277 feet North and 1888 feet West from the NW
rark well	⊠ Proposed							:			corner of Section 31
Stryker Park Well	Authorized		14	S	16	E	32	SE	SW	10400	277 feet South and 812 feet East from the SW corner
	☐ Proposed			L.							of Section 32
Juniper Well	☐ Authorized ☐ Proposed		15	s	16	E	5	NW	NW	600	97 feet North and 2493 feet East from the SW corner
	☐ Froposed						<u>                                      </u>	<u> </u>			of Section 32
Check all	type(s) of cha	nge(s) propo	sed	bel	ow (	cha	nge "	CODI	ES" are	e provid	led in parentheses):
⊠ I	Place of Use (P	OU)	•			. [	S	uppler	nental l	Use to I	Primary Use (S to P)
	Character of Us	e (USE)					] P	oint of	f Appro	priation	n/Well (POA)
i I	Point of Diversi	ion (POD)		٠.		Σ	A	dditio	nal Poi	nt of A	opropriation (APOA)
	Additional Poin	t of Diversion	n (A	PΟ	D)	Г	] S	ubstitu	ition (S	UB)	
	Surface Water I	POD to Grow		Inte	<b>31</b> *	Ė	1	Overn	mant A	otion D	OD (COV)

# Will all of the proposed changes affect the entire water right?

Yes Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.

No Complete all of Table 2 to describe the portion of the water right to be changed.

POA (SW/GW)

Please use and attach additional pages of Table 2 as needed. See page 6 for instructions.

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 # 86558

List the change proposed for the acreage in each ¼ 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" la		PROPOSED (the "to" or "on" land			
The listing that appears on the certificate BEFORE PRO	Toposed	Proposed The listing as it would appear AFTER PROPOSED CHANGE			
List only that part or portion of the water right that w		are made.			
Two Rng Sec 1/4 1/4 Tax Lot or Lot DLC Type of US 1 isted on Certificate	or number Date page)	Twp Rng Sec 1/4 1/4 Tax Lot Lot or DLC New Typ of USE	POD(s)/ e POA(s) to be Priority used (from Date Table 1)		
	<b>LEXAMIRÚE</b>		The state of the s		
2 S 9 E IS NE NW 100 . 150 Indigition	ROD#1 1901 ROUROD	2 S 9 E 31 NW NW 5500 11 10:0	POD #5 1201		
		2 S 79 E 22 SW NW 500 - 5.0	POD #6 1901		
			Ochoco Heights Well 1 New Ochoco		
		"Within the City of Prineville Service N/A Municip	Heighte		
			Industrial Park Well		
			Stryker Park Well		
TOTAL ACRES:		TOTAL ACRES:			

Additional remarks:

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## 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?  $\boxtimes$  Yes  $\square$  No

If YES, list the certificate, water use permit, or ground water registration numbers: <u>N/A - The authorized</u> use is municipal, so "layered" water rights are not applicable.



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 # <u>N/A</u>: Surface water primary Certificate # <u>N/A</u>.

## For a change from Supplemental Irrigation Use to Primary Irrigation Use

Identify 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:

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:

<a href="http://apps.wrd.state.or.us/apps/gw/well\_log/Default.aspx">http://apps.wrd.state.or.us/apps/gw/well\_log/Default.aspx</a>

#### See Attachment E for well logs for existing well, CROO 1577.

### 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.

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### 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 (sand, gravel, basalt, etc.)	Well -specific rate (cfs or gpm). If less han full rate of water right
New Ochoco Heights Well	No	N/A	300	12	0-300	0-76	220-240	10	Confined Alluvium	N/A
Industrial Park Well	No	N/A	300	12	0-300	0-76	220-240	10	Confined Alluvium	N/A
Stryker Park Well	No	N/A	300	12	0-300	0-70	225-250	32	Confined Alluvium	N/A
Juniper Well	No	N/A	300	12	0-300	0-70	225-250	32	Confined Alluvium	N/A

Best estimate for Industrial Park Well is based on CROO 53873. Best estimate for Stryker Park Well and Juniper Well are based on CROO 2097. Wells will be sealed to a minimum of 5' into confining clay, and as needed below 230' to prevent commingling.

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Attachment A Transfer Maps

Permit G-12541 – Permit Amendment Application – City of Prineville

SEP 17 2018

From:

STARNES Patrick K \* WRD

To:

Owen McMurtrey

Subject: Date: RE; Map Scale Waiver Request - Transfer Application for City of Prineville

Wednesday, August 22, 2018 2:52:08 PM

**OWRD** 

Hi Owen -

The Department has reviewed the attached transfer application maps and grants a map waiver for them. Please include a copy of this e-mail with the transfer application when it is submitted.

Sincerely,

Kelly

Kelly Starnes, Transfer Program Analyst Oregon Water Resources Department 725 Summer St NE Suite A Salem OR 97301-1271

Telephone: 503-986-0886

Fax: 503-986-0903

E-mail: patrick.k.starnes@oregon.gov

Please Note: Under Oregon Law, messages to and from this e-mail address may be available to the public.

<del>.</del>

From: Owen McMurtrey [mailto:OMcMurtrey@gsiws.com]

**Sent:** Tuesday, August 21, 2018 4:32 PM

To: STARNES Kelly

Cc: JARAMILLO Lisa J \* WRD

Subject: Map Scale Waiver Request - Transfer Application for City of Prineville

Hi Kelly,

I'm putting together a permit amendment application for the City of Prineville's Certificate 86558. The City is requesting to change the place of use to the City service area boundary. Will the Department grant a map scale waiver?

The points of appropriation and authorized place of use will be shown on a separate map with a 1'' = 1320' scale, which I've also attached.

Thanks,

#### **Owen McMurtrey**

**Water Resources Consultant** 

direct: 541.257.9005 | mobile: 541.740.5619

1600 SW Western Boulevard, Suite 240, Corvallis, OR 97333

GSI Water Solutions, Inc. | www.gsiws.com

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# Attachment B Evidence of Use Affidavit

Permit G-12541 – Permit Amendment Application – City of Prineville

# STATE OF OREGON COUNTY OF CROOK CERTIFICATE OF WATER RIGHT

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SFP 17 2018

THIS CERTIFICATE ISSUED TO

OWRD

CITY OF PRINEVILLE 387 NE THIRD STREET PRINEVILLE, OREGON 97754

confirms the right to use the waters of a WELL (OCHOCO HEIGHTS WELL NO.1), for MUNICIPAL USE.

This right was perfected under Permit U-140. The date of priority is MAY 20, 1942. The amount of water to which this right is entitled is limited to an amount actually used beneficially, and shall not exceed 0.8 CUBIC FOOT PER SECOND, or its equivalent in case of rotation, measured at the point of diversion.

The point of appropriation is located as follows:

TWP	RNG	MER	SEC	Q - Q
14 S	16 E	WM	32	NW SW

A description of the place of use to which this right is appurtenant is as follows:

TWP	RNG	MER	SEC	Q-Q
14 S	16 E	WM	· 31	SE
14 S	16 E	WM	32	sw
15 S	16 E	WM	5	NW
15 S	16 E	WM	5	NE SW
15 S	16 E	WM	5	NW SW
15 S	16 E	WM	6	NE NE
15 S	16 E	WM	6	NW NE
15 S	16 E	WM	6	SE NE

This certificate describes that portion of the water right confirmed by Certificate 75223, State Record of Water Right Certificates, NOT modified by the provisions of an order of the Water Resources Director \_, and recorded at Special Order Volume 81, pages 796 to 798, **SEP 1 4 2010** canceling a portion of the water right. This certificate supersedes Certificate 75223.

The issuance of this superseding certificate does not confirm the status of the water right in regard to the provisions of ORS 540.610 pertaining to forfeiture or abandonment.

WITNESS the signature of the Water Resources Director, affixed Sept. 14, 2010

Recorded in State Record of Water Right Certificates numbered 86558.

c75223-part cancel-rr.GLN

Page 1 of 1

# Application for Water Right **Transfer**

## Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

# **Evidence of Use Affidavit**

	Please print le	egibly or ty					ach additiona nust be attach		need more spacing	g. RECEIVED
State o	f Oregon		)	SS						SEP 17 2018
County	of Crook)		,	55						014100
I, <u>Eric</u>	KLANN, in m	y capacity	as <u>Cit</u>	y Enginee	er / P	<u>ublic W</u>	orks Directo	or for the Cit	y of Prineville,	OWRD
mailin	g address 387	NE Thir	d Street	<u>Prineville</u>	, OR	<u>97754</u>				
teleph	one number ( <u>:</u>	541)447-5	<u>627</u> , bei	ng first d	uly sv	worn de	pose and say	y:		
1. M	y knowledge o	of the exe	rcise or	status of t	he w	ater rigl	nt is based o	n (check one	):	
	⊠ Perso	onal obse	rvation			Profess	sional exper	tise		
2. I at	test that:									
	Water was u Certificate #			evious fiv	e yea	rs on the	e <b>entire</b> plac	ce of use for		
	My knowled	ge is spec	cific to th	he use of	watei	r at the f	following lo	cations withi	n the last five y	ears:
	Certificate #	Townshi	p R	ange N	⁄Ier	Sec	1/4 1/4	Gov't Lot or DLC	Acres (if applicable)	
,										
			_							
OR										
	Confirming	Certificat	e #	has been	issu	ed with	in the past fi	ive years; OI	₹	
	Part or all of instream leas								five years. The	<del>)</del>
									not leased instre	am.); OR
$\boxtimes$	non-use wou of Prineville	ld be reb	utted und authori	der ORS : zed use is	540.6	10(2) is	attached. C	Certificate 86	tion of forfeitur 558 is held by eiture would be	the City
	rebutted un				,	• , 6 ••		• .•	0	
Ш	Water has be 10 years for						version or a OA Transfe		for more than	

### (continues on reverse side)

- 3. The water right was used for: (e.g., crops, pasture, etc.): MUNICIPAL USE FOR THE CITY OF PRINEVILLE
- 4. I understand that if I do not attach one or more of the documents shown in the table below to support the above statements, my application will be considered incomplete.

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Signed and sworn to (or affirmed) before me this 4th day of Sept., 2016.



My Commission Expires:

Supporting Documents	Examples
Copy of a water right certificate that has been issued within the last five years. (not a remaining right certificate)	Copy of confirming water right certificate that shows issue date
Copies of receipts from sales of irrigated crops or for expenditures related to use of water	<ul> <li>Power usage records for pumps associated with irrigation use</li> <li>Fertilizer or seed bills related to irrigated crops</li> </ul>
	Farmers Co-op sales receipt
Records such as FSA crop reports, irrigation district records, NRCS farm management plan, or records of other water suppliers	<ul> <li>District assessment records for water delivered</li> <li>Crop reports submitted under a federal loan agreement</li> <li>Beneficial use reports from district</li> <li>IRS Farm Usage Deduction Report</li> <li>Agricultural Stabilization Plan</li> <li>CREP Report</li> </ul>
Aerial photos containing sufficient detail to establish location and date of photograph	Multiple photos can be submitted to resolve different areas of a water right.  If the photograph does not print with a "date stamp" or without the source being identified, the date of the photograph and source should be added.  Sources for aerial photos: OSU –www.oregonexplorer.info/imagery OWRD – www.wrd.state.or.us Google Earth – earth.google.com TerraServer – www.terraserver.com
Approved Lease establishing beneficial use within the last 5 years	Copy of instream lease or lease number
Copy of municipal water right certificate.	

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Attachment C
Land Use Information Forms
Permit G-12541 – Permit Amendment Application – City of Prineville

# Attachment D Well Logs

Permit G-12541 – Permit Amendment Application – City of Prineville

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# OBSERVATION WELL

TATE ENGINEER Salem, Oregon

REMARKS:



# Well Record

STATE WELL NO. 14/16-32M(1)
COUNTY Crook
APPLICATION NO. U-147

(15/)		API	LICATION NO	T-147
OWNER: Pacific Power & Light Co.	MAILING ADDRESS:		PERMIT	U-140
LOCATION OF WELL: Owner's No. 3-Ochoco He	CITY AND	Pri	neville	*******************
NW 14 SW 14 Sec. 32 T. 14 S., R. 16 W Bearing and distance from section or subdivision corner	·			
Altitude at well 2933!		M(1)		-
TYPE OF WELL: Drilled Date Constructed Jul				
Depth drilled	•	Sect	ion <u>32</u>	
CASING RECORD:				
12-inch set to 300 ± feet				
FINISH:	<del> </del>			
		-	· ·	
AQUIFERS:				<u> </u>
Gravel at 238 feet			1	
WATER LEVEL: 52 feet below land surface in March 1943				
PUMPING EQUIPMENT: Type Turbine Capacity 400 G.P.M.			н.р.	
WELL TESTS:  Drawdown				
USE OF WATER Municipal SOURCE OF INFORMATION U-147, U.S.G.S. DRILLER or DIGGER George E. Scot	Report			
ADDITIONAL DATA:  Log Water Level Measurements				•

Draws down 27 feet after 2 hours pumping 130 gpm.

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# STATE ENGINEER Salem, Oregon

Staté Well No.	14/16-32M(1)
	Crook
Application No.	

# Well Log

wner: Pacific Power and Light To.	C	wner's No. 3 -	Ochoco I
oriller: George E. Scott	Date Drill	ed <u>1943</u>	
CHARACTER OF MATERIAL		land surface)	Thickness (feet)
Plaistocene(?) lacustrine & alluvial deposits			
Gravel	0	18	18
Sand, yellow	18	39	21
Silt & sand w/streaks of clay	39	88	49
Sand, dark, dirty, water bearing	86	94	6
Clay, drak, silty	94	219	125
Clay, blue	219	237	18
Gravel, dirty, water bearing	237	239	. 2
Clay, sticky	239	241	2
Gravel, dirty, water bearing	241	254	13
larmo (?) formation			
Clay, greenish	254	262	
Clay, muddy, yellov	262	272	10
Clay, gray	272	307	35
Gravel (?)	307	307%	16
Clay, gray, w/slight variations	30716	1002	69436
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Oregon State Board of Health SANITARY ENGINEERING LABORATORY

REPORT OF MINERAL ANALYSIS OF

Location of	source_	Princeille	Description		boco Heights mp #1, Well #7
Analysis by	MEP	Date	Collected by	Ages	Date Divioy
			RESULTS		
	Turbid	ity		Parts per millior	
	Color:	Apparant	<b>Sign</b>	x 2	
	Odor: 1	Hot	Cold		
	Total S	olids		.390	
	Loss	n Ignition		6h	
	Silicon	(SiO <sub>2</sub> )		27	
	Chloric	le (C1)		35.5	
	Sulfate	(SO <sub>4</sub> )		37.7	
	Calciur	n (Ca)		26.9	
	Magnes	ium (Mg)		6.5	
	Alumin	um (A1)		0	
	Orthop	nosphates (PO4)			
	Metaph	osphates (PO3)6			
	Alkalin	ity (as CaCO3): (	Carbonate	0	
		F	Bicarbonate	16.1	
	Hardne	ss (as CaCO <sub>3</sub> )		137	
	Sodium	and Potassium (	as Na)	63	
	Iron (Fe	<b>e</b> )		.1	
	Mangan	ese (Mn)		0.2	
	Fluorid	e (F)		0.2	
	Carbon	Dioxide (CO <sub>2</sub> )		6	
•	pH7	•7			 RECEIVEI
3	Remark	s			SEP 17 2018
				· · · · · · · · · · · · · · · · · · ·	32, 127, 2010
					OWRD

State We	I No Z	16-3	2.11	(1)
		7.2		•,•
County	A. S.C.	£4		<b>.</b>
Applicati	on No			•

pH	E.P.M.	**************************************	nt of Collection
Silica (SiO <sub>2</sub> )  Iron (Fe) Total  Manganese (Mn)  Calcium (Ca)  Magnesium (Mg)  Sodium (Na)  Potassium (K)  Bicarbonate (HCO <sub>2</sub> )  Carbonate (CO <sub>2</sub> )  Sulfate (SO <sub>4</sub> )  Chloride (Cl)  Nitrate (NO <sub>2</sub> )  Dissolved Solids  Hardness as CaCO <sub>2</sub> Specific Conductance (Micromhos at 25°C)			
fron (Fe) Total  Manganese (Mn)  Calcium (Ca)  Magnesium (Mg)  Sodium (Na)  Potassium (K)  Bicarbonate (HCO <sub>2</sub> )  Carbonate (CO <sub>2</sub> )  Sulfate (SO <sub>4</sub> )  Chloride (Cl)  Fluoride (F)  Nitrate (NO <sub>4</sub> )  Boron (B)  Dissolved Solids  Hardness as CaCO <sub>2</sub> Specific Conductance (Micromhos at 25°C)  pH			ca (SiO,)
Calcium (Ca)  Magnesium (Mg)  Sodium (Na)  Potassium (K)  Bicarbonate (HCO <sub>2</sub> )  Carbonate (CO <sub>2</sub> )  Sulfate (SO <sub>4</sub> )  Chloride (Cl)  Nitrate (NO <sub>1</sub> )  Boron (B)  Dissolved Solids  287  Hardness as CaCO <sub>2</sub> Specific Conductance (Micrombos at 25°C)			
Magnesium (Mg)  Sodium (Na)  Potassium (K)  Bicarbonate (HCO <sub>a</sub> )  Carbonate (CO <sub>b</sub> )  Sulfate (SO <sub>c</sub> )  Chloride (Cl)  Fluoride (F)  Nitrate (NO <sub>b</sub> )  Boron (B)  Dissolved Solids  287  Hardness as CaCO <sub>c</sub> Specific Conductance (Micrombos at 25°C)			nganese (Mn)
Sodium (Na)  Potassium (K)  Bicarbonate (HCO <sub>3</sub> )  Carbonate (CO <sub>3</sub> )  Sulfate (SO <sub>4</sub> )  Chloride (Cl)  7.4  Fluoride (F)  Nitrate (NO <sub>3</sub> )  Boron (B)  Dissolved Solids  487  Hardness as CaCO <sub>3</sub> Specific Conductance (Micrombos at 25°C)	···		cium (Ca)
Potassium (K)  Bicarbonate (HCO <sub>2</sub> )  Carbonate (CO <sub>3</sub> )  Sulfate (SO <sub>4</sub> )  Chloride (Cl)  Fluoride (F)  Nitrate (NO <sub>3</sub> )  Boron (B)  Dissolved Solids  Hardness as CaCO <sub>3</sub> Specific Conductance (Micrombos at 25°C)  pH			gnesium (Mg)
Bicarbonate (HCO <sub>2</sub> )  Carbonate (CO <sub>2</sub> )  Sulfate (SO <sub>4</sub> )  Chloride (Cl)  7.4  Fluoride (F)  Nitrate (NO <sub>2</sub> )  Boron (B)  Dissolved Solids  487  Hardness as CaCO <sub>2</sub> Specific Conductance (Micrombes at 25°C)			lium (Na)
Carbonate (CO <sub>2</sub> )  Sulfate (SO <sub>2</sub> )  Chloride (Cl)  7.4  Fluoride (F)  Nitrate (NO <sub>2</sub> )  Boron (B)  Dissolved Solids  487  Hardness as CaCO <sub>2</sub> Specific Conductance (Micrombos at 25°C)			assium (K)
Chloride (Cl)  Chloride (Cl)  Chloride (F)  Nitrate (NO <sub>k</sub> )  Boron (B)  Dissolved Solids  AR  Specific Conductance (Micromhos at 25°C)			arbonate (HCO,)
Chloride (Cl)  Fluoride (F)  Nitrate (NO <sub>3</sub> )  Boron (B)  Dissolved Solids  Hardness as CaCO <sub>3</sub> Specific Conductance (Micromhos at 25°C)  PH			rbonate (CO,)
Fluoride (F)  Nitrate (NO <sub>1</sub> )  Boron (B)  Dissolved Solids  Hardness as CaCO <sub>1</sub> Specific Conductance (Micromhos at 25°C)	· · · · · · · · · · · · · · · · · · ·		lfate (SO,)
Nitrate (NO <sub>1</sub> )  Boron (B)  Dissolved Solids  Hardness as CaCO <sub>2</sub> Specific Conductance (Micromhos at 25°C)	-	7.4	loride (Cl)
Boron (B)  Dissolved Solids  Hardness as CaCO,  Specific Conductance (Micromhos at 25°C)			oride (F)
Dissolved Solids  Hardness as CaCO,  Specific Conductance (Micromhos at 25°C)			trate (NO <sub>i</sub> )
Hardness as CaCO,  Specific Conductance (Micromhos at 25°C)  PH			ron (B)
Hardness as CaCO,  Specific Conductance (Micromhos at 25°C)  PH	<del></del>	•	
Specific Conductance (Micromhos at 25°C)			solved Solids
on R		64	rdness as CaCO,
oH	RECEIVED	RECI	ecific Conductance (Micromhos at 25°C)
	· · · · · · · · · · · · · · · · · · ·		
Percent Sodium	SEP 17 2018	SEP 1	roent Sodium

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121			
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	Address	
Date of Collection Make 15 194		
Point of Collection	**************************************	
		291
Silica (SIO)		
Iron (Fe) Total	.02	
Manganese (Mn)		
Calcium (Ca)	27	
Magnesium (Mg)	13	
Sodium (Na)	7	
Potessium (K)		,
Bicgrbonate (HCO.)	2/5	
Carbonate (CO.)		
Sulfate (SO <sub>4</sub> )	35	
Chloride (Cl)	17	
Fluoride (F)	3	
Nitrate (NO <sub>2</sub> )	1.5	
Borote (B)		
Dissolved Solids	254	
Hardness as CaCO,	121	
Specific Conductance (Micromhos at 25°C)		
24		RECEI
Percent Sodium		SEP 17
Sodium Absorption Batio (S.A.R.)		
C. C		Owi



September 12, 2018

Kelly Starnes Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301

Re: Application for Water Right Transfer for Certificate 86558 in the Name of the City of Prineville

Dear Kelly:

Please find enclosed a water right transfer application to add points of appropriation and change the authorized place of use under Certificate 86558. The City is requesting to add four points of appropriation and change the authorized place of use to within the City of Prineville Service Area Boundary. Also enclosed is the required fee of \$2,500.

If you have any questions about the enclosed materials, please contact me at 541-257-9005.

Sincerely,

Owen McMurtrey

Water Resources Consultant

Owen Mc Mutrey

CC: Eric Klann, City of Prineville

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Enclosures:

Water Right Transfer Application

Check for application fee in the amount of \$2,500

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Regular Permanent Water Right Transfer Application Checklist Checked by Ann R Date 9-18-18 Certs & acres involved: (If OK, check box to left; if not, fill in the blank) 1. Page 1 of application: Are all attachments that have been checked actually included? Changes: If not, what is missing? \_ # cfs involved: 2. Are fees included and correct? Fee paid: 2500 Source: \_\_\_\_\_, so the amount missing is: \_\_\_ If not, the correct fee would be: \_ ▶ If a Government Action POD change (see: Page 5): NO CHARGE [POD/APOD, POA/APOA, SW to GW, Gov Action] are all counted as one type \*NOTE: POU is counted as one type [USE or (Supplemental to Primary)] are counted as one type 3. Page 3 of application: Have all the applicants listed at the top of the page signed? If no, whose signature is missing? 4. Are all listed certificates or permits shown by WRIS as non-cancelled? If no, which are cancelled? \_\_\_\_\_ For each cancelled certificate, if there has been a remaining right certificate issued that covers the lands in the left side of Table 2, list its number and check the #4 box at left on this checklist. 5. If any certificate is in the name of a "district", is a Supplemental Form D from that district enclosed? N/A Form D needed from 6. If all #1-#5 boxes on this checklist are checked (with no remaining deficiencies identified), accept the application and Ochoco

assign it a numbered transfer folder. Put this check sheet in the transfer folder. If #1, #2, #3, #4 or #5 on this checklist is deficient, the application cannot be accepted. It should be returned and the **deficiencies listed in the "staff" section at the bottom of Application Page 1**, unless the applicant or agent can resolve the deficiencies within 2-3 days.