

State of Oregon
Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900

Application for **Permit Amendment**

Part 1 of 5 - Minimum Requirements Checklist

This permit amendment 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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Chec	k all items in	ncluded with this application. (N/A = Not Applicable)	SEP 1 3 2018
\boxtimes	Part	1 – Completed Minimum Requirements Checklist.	JL1 1 0 2010
\boxtimes	Part	2 – Completed Application Map Checklist.	OWRD
	comp <u>http:/</u>	3 – Application Fee, payable by check to the Oregon Water Resources Deleted Fee Worksheet, page 3. Try the new online fee calculator at: //apps.wrd.state.or.us/apps/misc/wrd_fee_calculator. If you have questionice at (503) 986-0801.	
\boxtimes	Part	4 – Completed Applicant Information and Signature.	
	then	5 – Information about Permits to be Amended: Number of permits to b here: <u>G-12541</u> se include a separate Part 5 for each permit. (See instructions on page 6)	e amended: <u>1</u> List
	Com	ipleted Permit Amendment Application Map (Does not have to be preparer Right Examiner). (See Attachment A)	ed by a Certified
	comp perm need <u>http:</u>	nest for Assignment Form and statutory fee. The request for assignment pleted if the applicant is not the permit holder of record and needs to be nit; or the landowner of the proposed place of use is not the permit holders to be assigned to the permit (the Request for Assignment Form is avail //www.oregon.gov/owrd/pubs/docs/forms). Assignment is not needed if nit holder of record. Permit Assigned to Applicant on 1/5/2011 (See At	assigned to the er of record and lable online at the applicant is the
		davit(s) of Consent are required from all permit holder(s) of record if the e applicant or other permit holders of record that are not listed as applicant	
		d Use Information Form with approval and signature (or signed land use). Land use form is not required if any of the following apply: (See Atta Water is to be diverted, conveyed, and/or used only on federal lan All of the following apply: a) a change in place of use only, b) no changes, c) the use of water is for irrigation only, and d) the use is an irrigation district or an exclusive farm use zone. The proposed changes are all located on the property reviewed in enclosed in Water Right Application Folder #	schment C) ads. structural s located within
		er Well Report/Well Log for changes in point(s) of appropriation (well(s t(s) of appropriation. (See Attachment D))) or additional
		(For Staff Use Only) WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING RE Application fee not enclosed/insufficient Map not included or inco Land Use Form not enclosed or incomplete Assignment Form and fee Additional signature(s) required Part is incomplete Other/Explanation Staff: 503-986-0 Date://	omplete e not enclosed/insufficient

Your permit amendment application <u>will be returned</u> if any of the map requirements listed below are not met.

Please be sure that the map you submit includes all the items listed below and meets the EIVED requirements of OAR 690-380-3100, however, the map does not have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

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	⊠ N/A	If more than three permits are involved, separate maps for each permit.
\boxtimes		Permanent quality printed with dark ink on good quality paper. OWRD
		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.
		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 county assessor map if the scale is not smaller than $1 \text{ inch} = 1,320 \text{ feet}$, or a scale that has been preapproved by the Department.
\boxtimes		Township, Range, Section, ¼ ¼, 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 use permit, 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 permit is being changed, a separate hachuring is needed for the portion of the permit left unchanged.
	□ N/A	If you are proposing a change in place of use, show the proposed place of use with hachuring that includes separate hachuring for each permit, 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 use 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°).

Base Fee (includes one type of change to one permit for up to 1 cfs) Types of change proposed: Place of Use Place of Use		PER MODICHET C., DEDMIT AMENDMENT		
Types of change proposed: Place of Use Point of Diversion/Appropriation	<u>.</u>	FEE WORKSHEET for PERMIT AMENDMENT		
Place of Use Point of Diversion/Appropriation Number of above boxes checked = 2(2a)	1		1	\$1,160
Point of Diversion/Appropriation Number of above boxes checked = 2 (2a) Subtract 1 from the number in line 2a = 1 (2b) If only one change, this will be 0 Multiply line 2b by \$930 and enter " " " " " " " " " " " " " " " " " " "			REC	EIVED
Number of above boxes checked = 2 (2a) Subtract 1 from the number in line 2a = 1 (2b) If only one change, this will be 0 Multiply line 2b by \$930 and enter "" "" "" "" "" "" "" "" "" "" "" "" ""				
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Multiply line 2b by \$930 and enter "" "" "" "" "" "" "" "" "" "" "" "" ""	-	<u> </u>		
Number of permits included in Permit Amendment 1 (3a) Subtract 1 from the number in 3a: 0 (3b) If only one permit this will be 0 Multiply line 3b by \$520 and enter """ "" "" "" "" "" "" "" "" "" "" "" "			Q O	VRD.
Subtract 1 from the number in 3a: 0 (3b) If only one permit this will be 0 Multiply line 3b by \$520 and enter >> >> >> >> >> >> >> >> >> >> >> >> >>	2		2	\$930
3 Multiply line 3b by \$520 and enter				
Do you propose to add or change a well, or change from a surface water POD to a well? No: enter 0 »» » » » » » » » » » » » » » » » » »	· .			
to a well? No: enter 0 » » » » » » » » » » » » » » » » » »	3	Multiply line 3b by \$520 and enter » » » » » » » » » » » » » »	3	\$0
 No: enter 0 »» » » » » » » » » » » » » » » » » »		Do you propose to add or change a well, or change from a surface water POD		
4		to a well?		
4		□ No: enter 0 »» » » » » » » » » » » » » » » » » »		
Do you propose to change the place of use? No: enter 0 on line 5 » » » » » » » » » » » » » » » » » »	4		4	\$410
Yes: enter the cfs for the portions of the permits to be amended (see example below*): 3.99 (5a) Subtract 1.0 from the number in 5a above: 2.99 (5b) If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » » » »		Do you propose to change the place of use?		
example below*): Subtract 1.0 from the number in 5a above: 2.99 (5b) If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » » » »	1		1.	
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If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » » » »				
If 5b is greater than 0, round up to the nearest whole number: 3 (5c) and multiply 5c by \$350, then enter on line 5 » » » » » » » » » » 5 \$1,050 6 Add entries on lines 1 through 5 above » » » » » » » » Subtotal: 6 \$3,550 Is this permit amendment: □ 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» » » » » » » » » » » » » » » » » » »		Subtract 1.0 from the number in 5a above: 2.99 (5b)		
5 multiply 5c by \$350, then enter on line 5 » » » » » » » » » » 35 \$1,050 6 Add entries on lines 1 through 5 above » » » » » » » » » Subtotal: 6 \$3,550 Is this permit amendment: Increasary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932? Increasary 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» » » » » » » » » » » » » » » » » » »	2	If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » » » »		
6 Add entries on lines 1 through 5 above » » » » » » » » » » » » » Subtotal: 6 \$3,550 Is this permit amendment: □ 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» » » » » » » » » » » » » » » » » » »		If 5b is greater than 0, round up to the nearest whole number: 3 (5c) and		
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7 If no box is applicable, enter 0 on line 7» » » » » » » » » » » » 7 0				
	7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » » » » »	7	0
	8	Subtract line 7 from line 6 » » » » » » » Permit Amendment Fee:		

- *Example for Line 5a calculation to transfer 45.0 acres of Primary Permit S-12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Permit S-87654 (1/80 cfs per acre) on the same land:
- 1. For irrigation calculate cfs for each permit involved as follows:
 - a. Divide total authorized cfs by total acres in the permit (for S-12345, 1.25 cfs \div 100 ac); then multiply by the number of acres to be changed to get the application cfs (x 45 ac = 0.56 cfs).
 - b. If the water right permit 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 S-87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)
- 2. Add cfs for the portions of permits on all the land included in the application; however do not count cfs for supplemental permits on acreage for which you have already calculated the cfs fee for the primary permit on the same land. The fee should be assessed only once for each "on the ground" acre included in the application. (In this example, blank 5a would be only 0.56 cfs, since both permits serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

Part 4 of 5 - Applicant Information and Signature

Part 4 of 5 - Applicant Information and Signature

Ap	plica	nt]	Info	mation
	P			

APPLICANT/BUSINESS NAMI	3		PHONE NO.	ADDITIONAL CONTACT NO.		
City of Prineville, Attn: I	Eric Klann	541-447-5627				
ADDRESS				FAX NO.		
387 NE 3 rd St	= ::					
CITY	STATE	ZIP	E-MAIL			
Prineville	OR	eklann@cityofprii	neville.com			
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE						
DEPARTMENT ELECTR	DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.					

Agent Inf	ormation – The ag	ent is auth	orized to represent	the applicant in all	matters relating to this application.		
	INESS NAME			PHONE NO. 541-257-9005	ADDITIONAL CONTACT NO.		
	Solutions, Inc., Attn						
ADDRESS 1600 SW V	Vestern Blvd, Suite 2	40			FAX NO.		
CITY	,	STATE	ZIP	E-MAIL			
Corvallis		OR	97333	omcmurtrey@gsiw	vs.com		
					ORRESPONDENCE FROM THE		
DEPART	MENT ELECTRONICA	ALLY. CO	PIES OF THE FINAL	ORDER DOCUMEN	NTS WILL ALSO BE MAILED.		
The City City also	Explain in your own words what you propose to accomplish with this permit amendment; and why: The City of Prineville proposes to add three points of appropriation to Permit G-12541. The City also proposes to change the authorized place of use to within the City of Prineville Service Boundary. Water will be used at other industrial facilities throughout the City for industrial						
		_					
If you need	additional space, conf	inue on a s	eparate piece of pape	er and attach to the ap	plication as "Attachment 1".		
Act. (this box if this pr Federal stimulus d plicant the permi	ollars)		·	rican Recovery and Reinvestmen		
	, include either:			20 110			
11 NO	, menude chiler.						
	A completed assignment form (with required statutory assignment fee), assigning all or a portion of the permit to the applicant(s), OR						
	An affidavit of c applicant to ame		•	der(s) of record th	nat gives permission for the		
the Depart located, or	ment for publication	of a notice	ce in a newspaper vive weeks. If more	vith general circulat than one qualifying	be required to submit payment to ion in the area where the permit is newspaper is available, I suggest		

I (we) affirm that the information contained in this application is true and accurate.

Eric Klann, City Engineer and Public Works Director Print Name (and Title if applicable)

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Check	One	Λŧ	the	tall	owing.
CHUCK	UIIC	O.Y	CIAC	IUI	O WILLE

\boxtimes	The applicant is responsible for comple	etion of char	ige(s).	Notice	s and co	orrespondence :	should
	continue to be sent to the applicant.						
	The permit holder(s) of record will be final order is issued. Copies of notices		*	-	_	_	• /

Check the appropriate box, if applicable:

Check here if any of the permits proposed for amendment are or will be located within or served by an irrigation or other water district.

IRRIGATION DISTRICT NAME Ochoco Irrigation District	ADDRESS 1001 NW Deer St	
CITY	STATE	ZIP
Prineville	OR	97754

Water served under Permit G-12541 will be served by the City of Prineville for Industrial purposes.

Check here if water for any of the permits supplied under a water service agreement or other contract for stored water with a federal agency or other entity.

ENTITY NAME	ADDRESS
4923 Northwest O'Neil Highway	4923 Northwest O'Neil Highway
CIŢY	STATE ZIP
Prineville	OR 97754



To meet State Land Use Consistency Requirements, you must list all local governments (each county, city, municipal corporation, or tribal government) within whose jurisdiction water will be diverted, conveyed or used.

ENTITY NAME City of Prineville Planning Department	ADDRESS 387 NE Third Street
CITY Prineville	STATE ZIP 97754

ENTITY NAME	ADDRESS	
Crook County Planning Department	300 NE 3 rd Street	
CITY	STATE	ZIP
Prineville	OR	97754

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

PERMIT # G-12541

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

(Note: If the	POD/POA name is not	specified in	the p	erm	it, as	sign	it a na	ame o	numb	er here.	
POD/POA Name or Number	Is this POD/POA Authorized by the permit or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Tv	wp Rng		ng	Sec	1/4 1/4		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Clear Pine Well 1	□ Authorized □ Proposed	CROO 1521	14	s	16	E	31	NE	NE	500	878 feet South and 1009 feet West from NE corner of Section 31
Clear Pine Well 2	□ Authorized □ Proposed	CROO 1551	14	S	16	E	31	sw	NE	700	1678 feet South and 2033 feet West from NE corner of Section 31
Clear Pine Well 3	☐ Authorized☐ Proposed	CROO 1453	14	s	16	E	31	NE	NW	200	1002 feet South and 3087 feet West from NE corner of Section 31
Industrial Park Well	☐ Authorized ☐ Proposed		14	s	15	E	25	sw	SE	1404	277 feet North and 1888 feet West from the NW corner of Section 31
Stryker Park Well	☐ Authorized ☐ Proposed		14	s	16	E	32	SE	sw	10400	277 feet South and 812 feet East from the SW corner 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 of Section 32
Check	all type(s) of change(s) proposed	belo	w (cl	nang	ge "(CODE	S" ar	e prov	ided in	parentheses):
\boxtimes	Place of Use (POU)					Po	int of	Appro	priation	on/Well	(POA)
	Point of Diversion (P	OD)	• •		\boxtimes	A	ldition	al Poi	nt of A	Appropri	iation (APOA)
	Additional Point of I	Diversion (A	POD))· ·			ırface W/GW		POD t	o Groun	d Water POA
Will a	ll of the proposed chan	iges affect tl	ne er	itire	wat	er u	se per	mit?			
	Yes Complete only "CODES" liste								2 on t	he next j	page. Use the
	No Complete all of	Table 2 to c	lescr	ibe t	he p	ortio	n of th	ne peri	nit to	be chang	ged.

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For a change in place of use:				
Does the permit holder of record ☑ Yes ☐ No	own or control th	e land TO which	the place of use is	being moved?
If NO, the landowner of the land as a permit holder of record by statutory fee for an assignment.	<u> </u>		•	• .
Is the proposed place of use cont	iguous to the autho	orized place of us	e? ⊠ Yes □ No	
The permitted place of use can be unless the change to non-contigute for the purposes of benefiting a suppose that the purpose of the purpose	ous lands is in furtl pecies listed as sens	herance of mitigati sitive, threatened,	ion or conservation or endangered unde	efforts undertaken er ORS 496.171 to

listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

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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 Use Permit # G-12541

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.

	List only that part or portion of the water right that will be changed. C							Proposed Changes (see "CODES"		PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANG are made. POD(s) or						GES						
	Twp		Rng	ED.	Sec-		1 1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POA(s) (name or number from Table	Priority Date	from previous page)	Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POA(s) to be used (from Table 1)	Priority Date
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	2 8	و) [13 6	15	NE	NW	100		1510	POD#1 POD#2		ROMROD	2 8	9 E	163	RW RW	100	- 1	10.0	POD #5	
	77	Te		775	(6)	G.	ങ	(G)	Œ	EXVANDEDE	Œ		ß	2 S	9 B	115	SW NW	-200 ·		-2×5:0≥7	*POD #6*	
													POU/POA	"W	ithin tl	, .	y of Prinev oundary"	ille Serv	ice	N/A	Clear Pine Wells 1, 2, 3 Industrial Park Well Stryker Park Well Juniper Well	1/6/1993
-		1	1		• •																	
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Additional remarks:

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Permit # G-12541

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

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

If the permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same land for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change to a water right certificate or ground water registration must be filed separately in a water right transfer application or ground water registration modification application, respectively.

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://apps2.wrd.state.or.us/apps/gw/well log/Default.aspx)

See Attachment D for well logs for existing wells, CROO 1521, CROO 1551, and CROO 1453

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 (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right
Industrial Park Well	No	N/A	300	10	0-300	0-76	220-240	10	Confined Alluvium	N/A
Stryker Park Well	No	N/A	250	10	0-300	0-147	225-250	32	Confined Alluvium	N/A
Juniper Well	No	N/A	250	10	0-300	0-147	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 Permit Amendment Map

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

SEP 1 3 2018

Owen McMurtrey

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From:

STARNES Patrick K * WRD < Patrick.K.Starnes@oregon.gov>

Sent:

Wednesday, August 22, 2018 2:51 PM

To:

Owen McMurtrey

Subject:

RE: Map Scale Waiver Request - Permit Amendment Application for City of Prineville

Hi Owen -

The Department has reviewed the attached permit amendment application maps and grants a map waiver for them. Please include a copy of this e-mail with the permit amendment 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.

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

Sent: Tuesday, August 21, 2018 4:30 PM

To: STARNES Kelly

Cc: JARAMILLO Lisa J * WRD

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

Hi Kelly,

I'm putting together a permit amendment application for the City of Prineville's Permit G-12541. 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
Permit Assignment Confirmation

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



Water Resources Department

North Mall Office Building 725 Summer Street NE, Suite A Salem, OR 97301-1271 503-986-0900 FAX 503-986-0904

January 5, 2011

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GSI Water Solutions Attn: Adam Sussman 1600 Western Blvd., Suite 240 Corvallis, Oregon 97333

Reference: Application G-13238, Permit G-12541

The assignment from Clear Pine Mouldings Inc. to the City of Prineville has been recorded in the records of the Water Resources Department.

Our records have been changed accordingly and the original request is enclosed. Receipt number 101971covering the recording fee of \$75 is also enclosed.

Please review the permit to be familiar with the conditions and timelines contained in the permit. These conditions and timelines will have to be met before a Certificate of Water Right can be issued.

Sincere

Jerry Sauter

Water Rights Program Analyst

Enclosure: Receipt 101971

cc: Watermaster 11

Clear Pine Mouldings Inc.

City of Prineville

Data Center, OWRD (Complete Copy of Assignment Request)

Hydrographics

File

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Attachment C

Land Use Information Forms

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

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Attachment D Well Logs

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

NOTICE TO WATER WELL CUNTRACION
The original and first copy of this report
are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion. WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line)

State Well No. 145/16E - 31 ad

State Permit No.

				<u> </u>
(1) OWNER:	(10) LOCATION OF WELL:			
Name Hudspeth Mill	County Crook Driller's well	number	135	
Address P.O. Box 628	SE 14 NE 14 Section 31 T. 14	5 R. 16	E	W.M.
Princuille, Oragon 97754	Bearing and distance from section or subdiv			
(2) TYPE OF WORK (check):				
New Well 🙍 Deepening 🗆 Reconditioning 🗀 Abandon 🗆				
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed	well.		
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found	^ -		ft.
Rotary Driven Domestic Industrial Municipal	Static level C ft. below land	Leurfors	Dota 6	
Cable	Artesian pressure lbs. per squ	,		
CASING INSTALLED: Threaded Welded Welded To To Diam, from +1 ft. to 179 ft. Gage 250	(12) WELL LOG: Diameter of well	l below ca	sing	0
Diam. from tt. to to tt. Gage	Depth drilled 245 ft. Depth of com	pleted wel	1 a4c	ft.
" Diam. from ft. to ft. Gage	Formation: Describe color, texture, grain siz and show thickness and nature of each stra	e and struc	cture of r	naterials;
PERFORATIONS: Perforated? ☐ Yes ☑ No.	with at least one entry for each change of form position of Static Water Level and indicate p	nation. Rep	ort each	change in
_ype of perforator used	MATERIAL	From	To	SWL
Size of perforations in. by in.	Bark Dust	0		
perforations fromft. toft.	Rock Fill		7	
perforations fromtt. tott.	Brown Sand	13	80	
perforations from	Black Sand	80	140	
	Gray Clay	140	220	
(7) SCREENS: Well screen installed? Yes X No	Gravel	330	223	
Manufacturer's Name	Gray Clay	223	226	
Type	Grange .	336	238	
Diam. Slot size Set from ft. to ft.	Brown Clay	238	240	
Diam. Slot size Set from ft. to ft.		 		
(8) WELL TESTS: Drawdown is amount water level is lowered below static level		+		
Was a pump test made? Yes No If yes, by whom?		TREC	EIVE	:D —
	JUL 30 1979			
Yield: gal./min. with ft. drawdown after hrs.	WATER RESOURCES DEPT	SEP	1 3 20	18
	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			1
#ir Lift ""	SALEM, OREGON		L	
Beller test 500gal./min. with ft. drawdown after hrs.		U	WRD	
Artesian flow g.p.m.		1	لــــا	
nperature of water 53 Depth artesian flow encountered ft.	Work started 6-14 19 79 compl	eted	6-19	1979
(9) CONSTRUCTION:	Date well drilling machine moved off of well		6-1	9 19 79
Well seal-Material used CEMENT	Drilling Machine Operator's Certification	n:		
Well sealed from land surface to	This well was constructed under m Materials used and information reporte			
Diameter of well bore to bottom of seal	best knowledge and belief.			_
Diameter of well bore below seal	[Signed] Danill Mathet	Date	<u>6-2</u>	<u>l, 19.79</u>
Number of sacks of cement used in well seal 204/2 sacks	(Drilling Machine Operator) Drilling Machine Operator's License No	525	745	3
How was cement grout placed? MEYhod E	Drining Machine Operator's License No.			·····
	Water Well Contractor's Certification:	.4.2.4.		
	This well was drilled under my juristrue to the best of my knowledge and h		nd this I	eport is
Was a drive shoe used? ☐ Yes 🏋 No Plugs Size: location ft.	Name MAPHET WELL DRILL			
Did any strata contain unusable water? Yes 🅦 No	(Person, firm or corporation)	(T	ype or pri	
Type of water? depth of strata	Address PLR BOX 198 P	rinevii	TE O	KE 97
Method of sealing strata off	[Signed] Dan Mashut (Water Well Co		******	
Was well gravel packed? Yes M No Size of gravel:	(Water Well Co	ntractor)		٠,
Gravel placed from ft. to ft.	Contractor's License No. 584 Date		<u> ا لم- د</u>	19. Z.9

STATE ENGINEER Salem, Oregon	CROO	Well Reco		COUNT	WELL NO YCro	ook	
OWNER: Hudspet	h Pine Co. Inc.	MAIL. ADDR	ING LESS:		-		
LOCATION OF WELL	L: Owner's No	CITY STAT	AND E:	. =			
	N .	E.	<u>. </u>				/
Bearing and distance fr		·	1				• .
corner							
•			·		 		
			-				
Altitude at well	2.940+		ļ		<u>-</u>		
				• •		·	
TYPE OF WELL: Dril			<u> </u>	i		لــــــ	
Depth drilled 400	Depth cased	315.5	<u> </u>	Section .			
CASING RECORD:			-				
8 inch						•	
						•	
•							
FINISH:				pi. adj.	·••	-	1
	•		"	,			
\		•			_		
AQUIFERS:							
Sand from ly Gravel from							•
WATER LEVEL:	204 00 295				· · · · · · · · · · · · · · · · · · ·		
50 feet belo	ow land surface of below land surfa	on March 31, 19 ¹ ace on April 15	48 , 1954				
PUMPING EQUIPMEN Capacity525	IT: Type G.P.M.		***************************************		Н	.P	
WELL TESTS:				,			
Drawdown							
Drawdown	ft. after	hours					G.P.M.
USE OF WATER	ATION USGS				*		
ADDITIONAL DATA: LogX Water							
REMARKS:		·					

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STATE ENGINEER Salem, Oregon

State Well 1	v_0 . 14/16-31G(2)
County	Crook
Application	No

Well Log

Owner: Hudspeth Pine Co., Inc.		C	wner's No	
Driller: A. M. Jannsen		Date Drill	ed1948	
CHARACTER OF MATERIAL		(Feet below From	land surface) To	Thickness (feet)
luviolacustrine deposits:		7		,
Sand and clay		<u>′o</u>	170	170
Clay		170	284	114
Gravel		284	295	
larno (?) formation:		· ·		· · ·
Clay		295	320	25
Shale, hard		320	355	35
Shale, blue-green		355	· · · · 400	45
Casing: 8-inch to 315% feet; perform	ated from	· · ·		
150 to 170 feet and 285 to	29 <u>5</u> feet.			
			, , ,	· · · · · · · · · · · · · · · · · · ·
			RECEIVE	ח
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NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

cinediale

Deepening [

If abandonment, describe material and procedure in Item 12.

1 C " Diam from C ft. to 18 O ft. Gage 42

...." Diam. from ft. to ft. Gage

Reconditioning [

Irrigation Test Well | Other

Threaded | Welded |

Perforated? Yes 🗀 No.

Well screen installed?
Yes No

.... Model No.

Drawdown is amount water level is lowered below static level

Depth artesian flow encountered

depth of strata

Size of gravel:

ft. drawdown after

(2) TYPE OF WORK (check):

Driven 🗀

Jetted 🔲

Bored |

PERFORATIONS:

Type of perforator used

Manufacturer's Name

(8) WELL TESTS:

Size of perforations

(7) SCREENS:

tesian flow

Type of water?

Method of sealing strata off

Was well gravel packed?
Yes No

Gravel placed from ft. to

perature of water

(9) CONSTRUCTION

Well sealed from land surface to

Diameter of well bore to bottom of seal

Did any strata contain unusable water?

Yes No

How was cement grout placed?

Well seal—Material used .

CASING INSTALLED:

perforations from _____

Diam. Slot size Set from ... Diam. ____ Slot size ____ Set from ____

perforations from perforations from _____

Was a pump test made? Yes No If yes, by whom?

gal./min. with

der test 000 gal./min. with 5 ft. drawdown after

g.p.m.

(3) TYPE OF WELL:

(1) OWNER:

New Well

Name

Rotary

Cable

Du∉

(Do not write above this lin

State Well No. 143116E-30 dg

State Permit No. "INPALOCATION WELL: Driller's well number - 14 Section 30 T. 145 R. 16.E. W.M. Bearing and distance from section or subdivision corner Abandon 📋 (11) WATER LEVEL: Completed well. (4) PROPOSED USE (check): Depth at which water was first found Domestic | Industrial | Municipal | Static level ft. below land surface. Date Artesian pressure lbs. per square inch. Date (12) WELL LOG: Diameter of well below casing . Depth drilled ft. Depth of completed well Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata. MATERIAL. **Scown** hrs. " hrs. Work started 3 .) Completed Date well drilling machine moved off of well Drilling Machine Operator's Certification: This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief [Signed]/ Number of sacks of cement used in well seal sacks (Drilling Machine Operator) Drilling Machine Operator's License No. 10 Water Well Contractor's Certification: This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief. Was a drive shoe used? 🗶 Yes 🗌 No Plugs Size: location ft. corporation) Address [Signed] Contractor's License No. C