

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

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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.

Che	ck all items	included with this application. $(N/A = Not Applicab)$	le)
\boxtimes	Part	t 1 - Completed Minimum Requirements Checklist.	DEC 29 2014
\boxtimes		t 2 – Completed Application Map Checklist.	WATER RESOURCES DEPT
\boxtimes	con <u>htt</u> p	t 3 – Application Fee, payable by check to the Oregon Vapleted Fee Worksheet, page 3. Try the new online fee on the control of	calculator at:
\boxtimes	Part	t 4 - Completed Applicant Information and Signature.	
\boxtimes	the	t 5 – Information about Permits to be Amended: Number to Be Permits to Be Permits to Be Permit	-
\boxtimes		mpleted Permit Amendment Application Map (Does not ter Right Examiner).	t have to be prepared by a Certified
	con peri nee http	quest for Assignment Form and statutory fee. The requential properties of the applicant is not the permit holder of recording the landowner of the proposed place of use is not do not be assigned to the permit (the Request for Assignmential Properties of the permit holder of record.	rd and needs to be assigned to the ot the permit holder of record and ment Form is available online at
		idavit(s) of Consent are required from all permit holders he applicant, or other permit holders of record that are r	· ·
	stub	d Use Information Form with approval and signature (co.). Land use form is not required if any of the following Water is to be diverted, conveyed, and/or used and All of the following apply: a) a change in place changes, c) the use of water is for irrigation only an irrigation district or an exclusive farm use zo The proposed changes are all located on the proposed in Water Right Application Folder # G	g apply: only on federal lands. of use only, b) no structural y, and d) the use is located within one. operty reviewed in Land Use form
\boxtimes		ter Well Report/Well Log for changes in point(s) of appnt(s) of appropriation.	propriation (well(s)) or additional
		Land Use Form not enclosed or incomplete Ass Additional signature(s) required Part Other/Explanation	**
		Staff: 503-986-0	Date:/

Your permit amendment application will be returned 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 requirements of OAR 690-380-3100, however, the map does <u>not</u> have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

\Box	⊠ 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.
\boxtimes		The size of the map can be $8\frac{1}{2}$ x 11 inches, $8\frac{1}{2}$ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
\boxtimes		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, 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.
\boxtimes		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.
\boxtimes	□ 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.
\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 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 day expressed 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°).

	FEE WORKSHEET for PERMIT AMENDMENT		
1	Base Fee (includes one type of change to one permit for up to 1 cfs)	1	\$1,000
	Types of change proposed:		
	Place of Use		
	Point of Diversion/Appropriation		
	Number of above boxes checked = $\frac{1}{2}$ (2a)		
	Subtract 1 from the number in line $2a = 0$ (2b) If only one change, this will be 0		
2	Multiply line 2b by \$800 and enter » » » » » » » » » » » » » » »	2	0
	Number of permits included in Permit Amendment 2 (3a)		
	Subtract 1 from the number in 3a: 1 (3b) If only one permit this will be 0		
3	Multiply line 3b by \$450 and enter » » » » » » » » » » » » » »	3	\$450
	Do you propose to add or change a well, or change from a surface water POD		
	to a well?		
	$oxed{\boxtimes}$ No: enter 0 »» » » » » » » » » » » » » » » »		
4	Yes: enter \$350 » » » » » » » » » » » » » » » » »	4	0
	Do you propose to change the place of use?		
	No: enter 0 on line 5 » » » » » » » » » » » » » » » »		
	Yes: enter the cfs for the portions of the permits to be amended (see		
	example below*): $0.399 (5a)$		
	Subtract 1.0 from the number in 5a above: <u>0 (5b)</u>		
	If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » » » »		
_	If 5b is greater than 0, round up to the nearest whole number:(5c)	_	00
5	and multiply 5c by \$300, then enter on line 5 » » » » » » » »	5	\$0
6	Add entries on lines 1 through 5 above » » » » » » » » » » Subtotal:		\$1,450
	Is this permit amendment:	RFA	CEIVED
	necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932?	I iian	
	endorsed in writing by ODFW as a change that will result in a net	DE	C 2 9 2014
	benefit to fish and wildlife habitat?	, ,,,	2 2 20 11
	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 » V	VATER P	ESOURCES DEP
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » »	SAL	EM, OREGON
8	Subtract line 7 from line 6 » » » » » » » » Permit Amendment Fee:	8	\$1,450

*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

Applicant Information	Applicant Information – App G-14485, Permit G-13514											
APPLICANT/BUSINESS NAME	3		PHONE NO.	ADDITIONAL CONTACT NO.								
James & Nancy Tedrow /	Estacada Rock	Products Inc.	503-630-4223									
ADDRESS				FAX NO.								
P.O. Box 218												
CITY	STATE	ZIP	E-MAIL									
Estacada	OR	97023										
D												

BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.

Applicant Information - App G-14909, Permit G-13760

APPLICANT/BUSINESS N	NAME		PHONE NO.	ADDITIONAL CONTACT NO.				
Dave Coffin / Estaca	da Rock Products In	с.	503-630-4223					
ADDRESS			FAX NO.					
P.O. Box 218								
CITY	STATE	ZIP	E-MAIL					
Estacada	OR							
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE								
				NTS WILL ALSO RE MAILED				

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.					
Doann Hamilton / Pacific Hyd	ro-Geology	y, Inc.	(503) 632-5016	(503) 349-6946					
ADDRESS		FAX NO.							
18487 S. Valley Vista Road		(503) 632-5983							
CITY	STATE	ZIP	E-MAIL						
Mulino	OR	97042	phgdmh@gmail.co	o m					
BY PROVIDING AN E-MAIL	ADDRESS,	CONSENT IS G	IVEN TO RECEIVE ALL	CORRESPONDENCE FROM THE					
DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.									
The state of the s									
Explain in your own words	Explain in your own words what you propose to accomplish with this permit amendment; and why:								

This is a mining operation and the project has expanded beyond the original footprint outline in the

If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".

Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)

Is the applicant the permit holder of record? 🛭	✓ Yes	☐ No
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If NO,	include either:
	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 consent from the permit holder(s) of record that gives permission for the applicant to amend the permit.

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application.

I (we) affirm that the information contain	ed in this application is true and	accurate.
Applicant Signature	David L. Coffin - PRes. Print Name (and Title if applicable)	12-8-2014 Date
Applicant Signature	Print Name (and Title if applicable) NANCY A TEDRON Print Name (and Title if applicable)	12-9-2014 Date
Applicant Signature A Tedores	Print Name (and Title if applicable)	12-9-2014 Date
Check one of the following:		
The applicant is responsible for c continue to be sent to the applicant is responsible for c	• • • • • • • • • • • • • • • • • • • •	s and correspondence should
The permit holder(s) of record with final order is issued. Copies of not of record.		
Check the appropriate box, if applicat	ole:	
Check here if any of the permits proby an irrigation or other water distr	•	ill be located within or served
IRRIGATION DISTRICT NAME	ADDRESS	
CITY	STATE	ZIP
Check here if water for any of the pe contract for stored water with a feder		rvice agreement or other
ENTITY NAME	ADDRESS	
CITY	STATE	ZIP
To meet State Land Use Consistency Recity, municipal corporation, or tribal gov conveyed or used.		
ENTITY NAME Clackamas County Department of Transports and Development, Planning Division	ADDRESS 150 Beavercreek Road	
CITY Oregon City	STATE OR	ZIP 97045
		15.5.5.5
ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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PERMIT # G-13760

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.)

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)	Twp	Rng	Sec	W.W.	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)	
Well	□ Authorized □ Proposed	NA	3 S	4 E	18	SW SE	DLC 42	50 feet north and 850 feet east from the south 1/4 corner Section 18	
Well	☐ Authorized ☐ Proposed	CLAC 54256, 57766	3 S	4 E	19	NW NE	Lot 2	190 feet south and 750 feet east from the north 1/4 corner Section 19	

Check all type	e(s) of change(s) proposed below (change	e "CODES" are provided in parentheses):
	of Use (POU)		Point of Appropriation/Well (POA)
□ Point	of Diversion (POD)		Additional Point of Appropriation (APOA)
☐ Addi	tional Point of Diversion (APOD)		Surface water POD to Ground Water POA (SW/GW)
Will all of the	proposed changes affect the entir	e wate	r use permit?
	Complete only the proposed ("to" l "CODES" listed above to describe	,	section of Table 2 on the next page. Use the sposed changes.
☐ No	Complete all of Table 2 to describe	the po	rtion of the permit to be changed.
For a change in pla	ace of use:		
Does the permit ho ⊠ Yes □ No	lder of record own or control the	land T	O which the place of use is being moved?
	r of record by submitting a comple		s being moved must be assigned to the permit quest for Assignment form and the required
Is the proposed pla	ce of use contiguous to the author	ized p	lace of use? ⊠ Yes □ No

for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the 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 owner process that consider the permit is authorized by roads, utility corridors, irrigation ditches or publicly owner process that the permit is authorized by roads, utility corridors, irrigation ditches or publicly owner process.

The permitted place of use can be moved only to lands that are contiguous to the authorized place of use unless the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken

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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-13760

List the change proposed for the acreage in each 1/4 1/4. 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.

	Priority Date	1997	1997	1997	1997	1997	1997	2661	1997	1997
IGES	Prior		_	_	_	1	_	_	1	1
PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.	POD(s) or POA(s) to be used (from Table 1)	Proposed Well	Proposed Well	Proposed Well	Proposed Well	Proposed Well	Proposed Well	Proposed Well	Proposed Well	Proposed Well
PROPOSED (the "to" or "on" lands) it would appear AFTER PROPOSEI are made.	Acres (if applicable)	N A	NA A	NA	NA	NA	NA	NA	NA	NA
(the "to" car AFTE	Gvt Lot or DLC	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42
SED (the appear are	Gvt Tax Lot Lot or DLC	1400	1400	1400	1400	1400	1700	1400, 1491, 1492, 1490,	1400, 1491, 1492, 1490	1490, 1491, 1700
SOAC	7, 7,	NE	NE	NE	WN	N N	SW	SE	SE	SE
PR(74	×	SW	SE	NE	SE	SE	N E	WN	SW
ting	Sec	18	18	18	18	18	18	18	18	18
he lis	Rng	д	4 E	4 E	4 E	4 E	4 E	3	4 E	H
	Twp g	S	S	S	S	S	S	S 4	N A	S 4
		<u></u>	m	E.	3	8	3	ĸ	ĸ	æ
Proposed Changes (see	"CODES" from previous page)	POU/POD	POU/POD	POU/POD	POU/POD	POU/POD	POU/POD	POU/POD	POU/POD	POU/POD
SED ged.	Priority Date	1997								
AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSE CHANGES List only that part or portion of the water right that will be changed.	POD(s) or POA(s) (name or number from Table	Authorize d Well								
AUTHORIZED (the "from" or "off" lands); that appears on the certificate BEFORE PFCHANGES CHANGES hat part or portion of the water right that will be	Gvt Acres Lot or (if DLC applicable)	NA						RECEIVED	DEC 2 9 2014	GON
from ertific VGES wate	Gvt Lot or DLC							Щ	DEC 29 2014	ORE
(the "from' the certifica CHANGES n of the water	Tax Lot	1490						EC	DEC B BES	SALEM, OREGON
IZED ars or portion	7,7	SE						Œ	WATE	
HOR appe	7,7	SW								
AUT that hat pa	Sec	18								
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POU/POD 3 S 4 E 18 SE SE 1499, DLC NA Well 1997	г	 			
POU/POD 3 S 4 E 18 SE SE 1490, DLC NA 1700 Lot 2, POU/POD 3 S 4 E 19 NW NE 200 DLC NA 42 NA 100 DLC DLC NA 100 DLC DLC			1997	1997	1997
POU/POD 3 S 4 E 18 SE SE POU/POD 3 S 4 E 19 NW NE POU/POD 3 S 4 E 19 NW NE			Proposed Well	Proposed Well	Proposed Well
POU/POD 3 S 4 E 18 SE SE POU/POD 3 S 4 E 19 NW NE POU/POD 3 S 4 E 19 NE NW	NA		NA	NA	ļ
POU/POD 3 S 4 E 18 SE SE POU/POD 3 S 4 E 19 NW NE POU/POD 3 S 4 E 19 NE NW	ES		Lot 2, DLC 42	Lot 2, DLC 42	DLC 42
POU/POD 3 S 4 E 18 SE SE POU/POD 3 S 4 E 19 NW NE POU/POD 3 S 4 E 19 NE NW	L ACR		200	200	1480, 1490, 1901, 1700
POU/POD 3 S 4 E 18 SE POU/POD 3 S 4 E 19 NW POU/POD 3 S 4 E 19 NW NA	TOTA		À N	NE	
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AN AN		 	4	4	4
AN AN		 		8	8
			POU/POD	POU/POD	POU/POD
TOTAL ACRES	AN				
	TOTAL ACRES				

overall footprint of current and future mining operations must necessarily expand beyond the quarter-quarter section originally designated in Additional remarks: As an ongoing operation, new mining excavations are created while older excavations are reclaimed over time, so that the the permit. However, while the areas of mining operations shift with time, the water use remains the same as authorized.

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Permit # G-13760

Are there other water rights certificates, water use permits or	r ground water registrations associated with
the "from" or "to" lands? ⊠ Yes □ No	

If YES, list the other certificate, permit, or ground water registration numbers: **PERMIT G-13514**



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:

\boxtimes	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)

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
Authorized Well	No	NA	NA	NA	NA	NA	NA	NA	NA	NA
Proposed Well	Yes	CLAC 54256, 57766 (L22566)	840	10 inch 0 to 402, 8 inch 0 to 634	0 to 634 feet	0 to 97 feet, 380 to 402 feet, 580 to 700 feet	None	230 feet	Basalts	0.27 cfs

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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-13514

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.)

If POA,

POD/POA Name or Number	Name or Authorized by the permit or		OWRD Well Log ID# (or Well ID Tag # L)		wp	Rn	g	Sec			DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well	⊠ Auth		CLAC 51009	3	s	4	E	18	sw	SE	DLC 42	232 feet north and 361 feet west from the east 1/16 th corner between Section 18 & 19
	☐ Auth	orized osed										
Chec	k all typ	e(s) of change	(s) proposed	bel	low (chan	ge "	COD	ES" a	re pro	vided i	n parentheses):
	Place	e of Use (POU))				P	oint o	f App	ropria	ion/We	ll (POA)
] Poin	t of Diversion ((POD)				A	Additio	onal Po	oint of	Approp	oriation (APOA)
	Addi	itional Point of	Diversion (A	APO)D)			urface SW/G		r POD	to Gro	und Water POA
Will	all of the	e proposed cha	inges affect t	the	entir	e wa	ter 1	use pe	rmit?			
Σ	Yes	Complete only "CODES" list		,		,					the nex	t page. Use the
] No	Complete all	of Table 2 to	des	cribe	the p	orti	on of	the pe	rmit to	be cha	nged.
For a chan	ige in pla	ace of use:										
Does the p ⊠ Yes □		older of record	l own or con	trol	the	land	то	whic	h the p	olace	of use is	s being moved?
as a peri	nit holde			•				_				igned to the permit and the required
Is the prop	posed pla	ace of use cont	iguous to the	e au	ıthor	ized	plac	e of u	ıse? ∑	₫ Yes	☐ No	

permit is authorized by roads, utility corridors, irrigation ditches or publicly owned **FECTIVED**

The permitted place of use can be moved only to lands that are contiguous to the authorized place of use **unless** the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the listing agency. Contiguous land being either adjacent land or land separated from the land to which a

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-13514

List the change proposed for the acreage in each 1/4 1/4. 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.

IGES	Priority Date	1997	1997	1997	1661	1997	1997	1997	2661	1997
PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.	POD(s) or POA(s) to be used (from Table 1)	Well	Well	Well	Well	Well	Well	Well	Well	Well
PROPOSED (the "to" or "on" lands) it would appear AFTER PROPOSEI are made.	Acres (if applicable)	NA	NA	NA	NA	NA	NA	NA	NA	NA
(the "to" c ear AFTEl are made.	Gvt Lot or DLC	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42	DLC 42
ED (the	Gvt Tax Lot Lot or DLC	1400	1400	1400	1400	1400	1700	1400, 1491, 1492, 1490,	1400, 1491, 1492, 1490	1490, 1491, 1700
OPOS	7, 7,	Z	Z	ZE	NW	N N	SW	SE	SE	SE
PR as it v	7,	ž	SW	SE	Z	SE	SE	NE	WN	SW
sting	Sec	<u>8</u>	<u>*</u>	18	18	18	18	18	18	18
The lis	Rng	4 E	4	4	4 E	4 E	4 E	. Э	4 Э	4 E
	Twp	3 S	S	S S	3 S	3 S	3 S	S	8	3 S
Proposed Changes (see	"CODES" from previous page)	POU	POU	POU	NOA	noa	PO U	POU	ьоп	POU
SED ged.	Priority Date	1997								
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.	POD(s) or POA(s) (name or number from Table	Well						ED.	S DEPT	
AUTHORIZED (the "from" or "off" lands); that appears on the certificate BEFORE PFCHANGES CHANGES that part or portion of the water right that will be	Gvt Acres Lot or (if DLC applicable)	NA						RECEIVED DEC 29 2014	WATER RESOURCES DEPT SALEM, OREGON	
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overall footprint of current and future mining operations must necessarily expand beyond the quarter-quarter section originally designated in Additional remarks: As an ongoing operation, new mining excavations are created while older excavations are reclaimed over time, so that the the permit. However, while the areas of mining operations shift with time, the water use remains the same as authorized.

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Are there other water rights certificates, water use permits or ground water registratio	ns associated
with the "from" or "to" lands? \(\subseteq \text{Yes} \subseteq \text{No} \)	

If YES, list the other certificate, permit, or ground water registration numbers: **PERMIT G-13760**



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)

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
Well	Yes	CLAC 51009 (L07277)	320 feet	6 5/8 inch	0 to 277 feet	0 to 180 feet	215 – 240, and 240- 270 feet	185 feet	Basalt	0.18 cfs

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