

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	ck all ite	rems included with this application. (N/A = Not Applicable)	
		Part 1 – Completed Minimum Requirements Checklist.	5. 4
		Part 2 – Completed Application Map Checklist.	O
		Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator . If you have questions, call Custon Service at (503) 986-0801.	
		Part 4 – Completed Applicant Information and Signature.	1 6 2018
		Part 5 – Information about Permits to be Amended: Number of permits to be amended: 1 them here: G-17491 Please include a separate Part 5 for each permit. (See instructions on page 6)	List WRD
		Completed Permit Amendment Application Map (Does not have to be prepared by a Certific Water Right Examiner).	ed
	⊠ N/A	Request for Assignment Form and statutory fee. The request for assignment form has to be completed if the applicant is not the permit holder of record and needs to be assigned to the permit; or the landowner of the proposed place of use is not the permit holder of record and needs to be assigned to the permit (the Request for Assignment Form is available online at http://www.oregon.gov/owrd/pubs/docs/forms). Assignment is not needed if the applicant is permit holder of record.	1
	N/A	A Affidavit(s) of Consent are required from all permit holder(s) of record if the permit is not a to the applicant or other permit holders of record that are not listed as applicants.	assigned
	□ N/A	Land Use Information Form with approval and signature (or signed land use form receipt stub). Land use form is not required if any of the following apply: Water is to be diverted, conveyed, and/or used only on federal lands. 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. The proposed changes are all located on the property reviewed in Land Use form enclosed in Water Right Application Folder # T-12099.	
	⊠ N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.	l
		(For Staff Use Only)	
		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S): Application fee not enclosed/insufficient Map not included or incomplete Assignment Form and fee not enclosed/insufficient Additional signature(s) required Other/Explanation Part is incomplete	ufficient
		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.

	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.
		The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, 11×17 inches, or up to 30×30 inches. For 30×30 inch maps, one extra copy is required.
\boxtimes		A north arrow, a legend, and scale.
		The scale of the map must be: $1 \text{ inch} = 400 \text{ feet}$, $1 \text{ inch} = 1,320 \text{ feet}$, 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.
		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.
		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.
\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 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°).

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	FEE WORKSHEET for PERMIT AMENDMENT		
1	Base Fee (includes one type of change to one permit for up to 1 cfs)	1	\$1,160
	Types of change proposed:		
	Place of Use		
	Point of Diversion/Appropriation		
	Number of above boxes checked = $\frac{1}{2}$		
	Subtract 1 from the number in line $2a = 0$ (2b) If only one change, this will be 0		
2	Multiply line 2b by \$930 and enter » » » » » » » » » » » » » » »	2	0
	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		
3	Multiply line 3b by \$520 and enter » » » » » » » » » » » » » »	3	0
	Do you propose to add or change a well, or change from a surface water POD		
	to a well?		
	\boxtimes No: enter 0 $\gg \gg $		0
4	Yes: enter \$410 » » » » » » » » » » » » » » » »	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*): $\frac{0.092 (5a)}{0.092 (5a)}$		
	Subtract 1.0 from the number in 5a above: ≤ 0 (5b)		
	If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » » » »		
_	If 5b is greater than 0, round up to the nearest whole number: (5c)	5	0
5	and multiply 5c by \$350, then enter on line 5 » » » » » » » » » Add entries on lines 1 through 5 above » » » » » » » » » » Subtotal:	6	1160
0	Is this permit amendment:	0	1100
	necessary to complete a project funded by the Oregon Watershed		
	Enhancement Board (OWEB) under ORS 541.932?		
	endorsed in writing by ODFW as a change that will result in a net		
	benefit to fish and wildlife habitat?		
	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »		
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » » Permit Amendment Fee:	8	1160

*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 mentally become 0).

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$Part\ 4\ of\ 5-Applicant\ Information\ and\ Signature$

Applicant Information

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.										
McMinnville	OR	97128	hahengdenconstru	iction@gmail.com						
CITY	STATE	ZIP	E-MAIL							
1271 NE Hwy 99W PMB	418		NA							
ADDRESS				FAX NO.						
Hans Hendgen			503.435.8395	NA=Not Applicable						
APPLICANT/BUSINESS NAM	E		PHONE NO.	ADDITIONAL CONTACT NO.						

AGENT/BUSINESS NAM		-4- J4	PHONE NO.	ADDITIONAL CONTACT NO.
	Consulting c/o Eric Ur	staat	971.250.1520	503.647.1919 FAX NO.
ADDRESS 39290 NW Murtaug	h Poad			NA
CITY	STATE	ZIP	E-MAIL	IVA
North Plains	OR	97133	ericurstadt@hotn	nail.com
DEPARTMENT EL Explain in your o	wn words what you	propose to acc	omplish with this p	ermit amendment; and why:
	0	-		oplication as "Attachment 1".
	stimulus dollars)		_	RECEIVED
s the applicant	the permit holder o	of record? 🖂	Yes No	FEB 1 6 2018
If NO, include	e either:			-5 2 0 2010
	pleted assignment for a significant of the permit to the	` .		nment fee), assigning all or a
	idavit of consent from ant to amend the per		nolder(s) of record t	hat gives permission for the
the Department for located, once per w	publication of a notic	e in a newspape ve weeks. If mo	r with general circula re than one qualifying	by be required to submit payment tion in the area where the permit g newspaper is available, I sugge

_	I (we) affirm that the information contain	ned in this application is true ar	nd accurate.
	Applicant Signature	Hans Hengden Print Name (and Title if applicable)	2/1/18 Date
	Applicant Signature	Print Name (and Title if applicable)	Date

Check one of the following:									
The applicant is responsible from continue to be sent to the app		Notices and correspondence sho	ould						
		oleting the proposed change(s) should be sent to the permit h							
Check the appropriate box, if appl	icable:								
Check here if any of the permit by an irrigation or other water of		e or will be located within or s	erved						
IRRIGATION DISTRICT NAME NA	ADDRESS	ADDRESS							
CITY	STATE	ZIP							
Check here if water for any of the contract for stored water with a for ENTITY NAME		ter service agreement or other							
CITY	STATE	ZIP							
To meet State Land Use Consistency city, municipal corporation, or tribal conveyed or used.									
ENTITY NAME Yamhill County	ADDRESS 525 NE 4th Street								
CITY McMinnville	STATE OR	ZIP 97128							
ENTITY NAME	ADDRESS								
CITY	STATE	ZIP							

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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-17491

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	Authorize	is POD/POA d by the permit or t Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Tv	Twp		Twp		ng	Sec	1/4 1/4		Tax Lot, DLC or Gov't Lot	Measured Distance (from a recognized survey corner)	
POA 1	Autho		76215	5	S	4	W	7	SW	NE	300*	1500' S & 1925' E of NW S7 (per G17941			
	Autho	orized osed			continues and functional is with the channel of										
*Not	e: Well l	og says tax lot	200.												
•		all type(s) of theses):	change(s) pr	opo	sed l	belov	w (cł	nange	"COI	DES"	are pro	ovided in			
	Place	e of Use (POU))							•		ell (POA)			
	Poin	t of Diversion	(POD)				A	Additio	onal Po	oint of	Approp	priation (APOA)			
	Addi	tional Point of	Diversion (A	APO!	D)			urface SW/G		r POD	to Gro	und Water POA			
Will	all of the	proposed cha	inges affect	the e	entir	e wa	ter 1	use pe	rmit?						
	Yes	"CODES" list	ted above to	desc	ribe	the p	ropo	sed cl	hanges	5.		RECEIVED			
	⊠ No	Complete all	of Table 2 to	desc	cribe	the	porti	on of	the pe	rmit to	be cha	inged. FEB 1 6 2018			
		ace of use:										OWE			
⊠ Yes □	No											s being Willed?			
as a per	mit hold	oner of the land or of record by n assignment.	TO which the submitting a	ne pl a coi	ace o	of us ted I	e is t Requ	est for	moved Assig	l mus gnmen	t be ass t form a	igned to the permand the required			
_	_	ace of use cont													
unless th	ne change ourposes o	to non-contigues to hon-contigues to benefiting a	uous lands is species listed	in fi	arthe ensi	ranc tive,	e of threa	mitiga atened	tion o	r cons dange	ervationered und	zed place of use n efforts undertaker der ORS 496.171 to termined by the			

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 owned rights of way.

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-17491

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

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.										E PROPOSED Proposed					e lis	ting			appear			nds) OSED CHAN	IGES	
Tv			ng	Sec		1/4	Tax Lot	Gvt Lot or	Acres	POD(s) or POA(s) (name or	Priority Date	"CODES" from previous page)	ODES"		R	ng	Sec	1/4	1/4	Tax Lot	Hill Street Control of Control	Acres (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date
5	S	4	w	7	NW	NE	200	-	10.7	POA 1	2002	POU	5	S	4	w	7	sw	NE	200	43	5.6	POA 1	2002
5	S	4	w	7	SW	NE	200	6	3.7	POA 1	2002	POU	5	S	4	w	7	SE	NW	200	43	0.5	POA 1	2002
5	S	4	w	7	sw	NE	200	43	3.3	POA 1	2002	POU	5	S	4	w	7	SE	NW	200	3	0.4	POA 1	2002
			and the control of th									POU	5	S	4	w	7	NE	SE	200	43	0.9	POA 1	2002
			and the second second									POU	5	S	4	w	7	NW	SE	200	43	10.3	POA 1	2002
			1		Т	OTA	L ACR	ES	17.7		1								TOT	AL ACR	ES	17.7		1

Additional remarks:

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Permit # G-17491

	Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands? Yes No If YES, list the other certificate, permit, or ground water registration numbers: NA
ムマ	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 <i>proposed wells not yet constructed or built</i> , 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)	water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	specific rate (cfs or gpm). If less than full rate of water right
POA 1**	Yes	76215	93 feet	6	+2 to 93	93 feet	81 to 91	21	el	0.092

^{**} See well log YAMH 54116 in Attachment 1.

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YAMH 54116

State of Oregon WATER WELL REPORT (as required by ORS 537.765)

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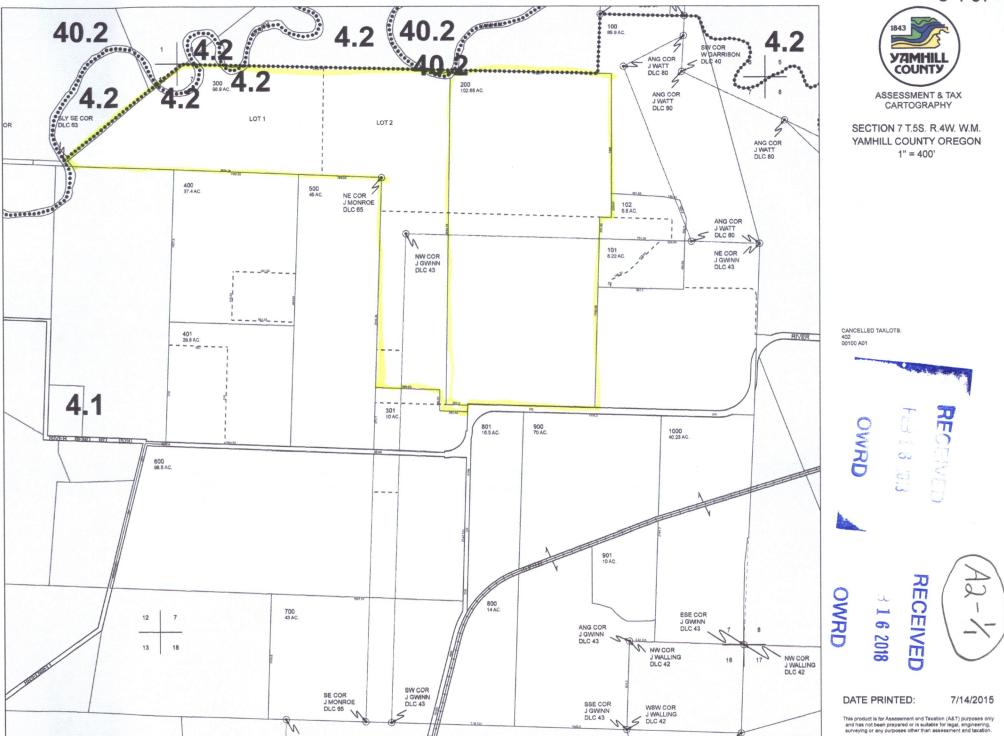
State Well ID L76215 Start Card # 172939 A1. - 1/1

	OWNER: Well No. 2367 Name SHAWNA/HANS HENDGEN Address 16825 SW DELASHNUTT LANE City MCMINNVILLE St OR Zip 97128 TYPE OF WORK: NEW WELL	(9) LOCATION OF WELL by legal description: County YAMHILL Lat. ' " Long. ' " Township 5 S Range 4 W WM. Section 7 SW 1/4 NE 1/4 Tax Lot 200 Lot Block Subdivision Street Address of Well (or nearest Address)
	DRILL NETHOD: CABLE	10950 SW RIVERBEND RD MCMINNVILLE, OR
	PROPOSED USE: DOMESTIC	(10) STATIC WATER LEVEL: 21 ft. below land surface. Date 06/09/05
(5)	BORE HOLE CONSTRUCTION: Special Construction Approval NO Depth of Compl. Well 93 ft Explosives used NO Type Amount HOLE SEAL Diam. From To Material From To Amount 10.5 0 93 BENTONITE CHIP 0 23 25 SAX	Artesian pressure lb per square in. Date [11] WATER BEARING ZONES: Depth at which water was first found 21 From To Est Flow Rate SWL 21 93 50 21
	Seal placement method POURED/HYDRATED	(12) WELL LOG: Ground elevation
	Backfill: from ft to ft Material Gravel: from 23 ft to 93 ft Size 3/8" PEA	Naterial From To SWL
	CASING/LINER: Diam. From To Gauge Material Connection ing 6 +2 93 .25 STEEL WELDED	CLAY, BLUE W/CCC LIGHT SAND, SCATTERED 21 55 21 CLAY, BLUE W/FINE BLACK SAND 55 65 21 SAND, MED W/CLAY, BLUE 65 69 21 SAND, MED TO COARSE W/GRAVEL, FINE 69 76 21 CLAY, GREEN W/SAND 76 79 21 SAND, MED TO COARSE W/GRAVEL, FINE 79 91 21
	al Location of shoe(s) PLATE @ 93	SAND, NED W/GRAVEL FINE IN CLAY, BLUE 91 93 21
	PERFORATIONS/SCREENS: [X] Perf. Method TORCH [_] Screens Type	DAVE PAYSINGER, BLUE WATER DRILLING CO. (503) 868-7878
		Date started 06/07/05 Completed 06/09/05
(8)	WELL TESTS: Minimum testing time is 1 hour	(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information
	Test type BAILER Draw-Drill stem	reported above are true to my best knowledge and belief. WWC Number
	Yield GPM down at Time 44 49 1 hr.	Signed Date
	Temperature of water 54F Depth Artesian Flow Found Was water analysis done? NO By whom Reason for water not suitable for use Depth of strata	(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. Signed WWC Number 1438 Date 06/10/05
OF	IGINAL & FIRST COPY - WATER RESOURCES DEPTARTMENT SECOND	COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 10/91

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