

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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Che	eck all items included with this application. ($N/A = Not Applicable$)	DEC 1 0 2020
\boxtimes	Part 1 - Completed Minimum Requirements Checklist.	DEC 1 0 2020
\boxtimes	Part 2 - Completed Application Map Checklist.	OWRD
\boxtimes	Part 3 – Application Fee, payable by check to the Oregon Water Resources Depart 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, c Service at (503) 986-0801.	
\boxtimes	Part 4 – Completed Applicant Information and Signature.	
\boxtimes	Part 5 – Information about Permits to be Amended: Number of permits to be an List the Permits here: G-17689 (Attachment A) Please include a separate Part 5 for each permit. (See instructions on page 6)	nended: <u>1</u>
\boxtimes	Completed Permit Amendment Application Map (Does not have to be prepared b Water Right Examiner). (Attachment B)	y a Certified
	N/A Request for Assignment Form and statutory fee. The request for assignment form completed if the applicant is not the permit holder of record and needs to be assig permit; or the landowner of the proposed place of use is not the permit holder of needs to be assigned to the permit (the Request for Assignment Form is available https://www.oregon.gov/OWRD/Forms/Pages/default.aspx). Assignment is not no applicant is the permit holder of record.	ned to the record and online at
	N/A Affidavit(s) of Consent are required from all permit holder(s) of record if the permit to the applicant or other permit holders of record that are not listed as applicants.	nit is not assigned
	N/A Oregon Water Resources Department's Land Use Information Form with approvation (or signed land use form receipt stub) from each local land use authority in which diverted, conveyed, and/or used. Not required if water is to be diverted, conveyed only on federal lands or if all of the following apply: a) a change in place of use of structural changes, c) the use of water is for irrigation only, and d) the use is located irrigation district or an exclusive farm use zone. (Attachment C)	water is to be, and/or used only, b) no
\boxtimes	N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or point(s) of appropriation. (Attachment D)	additional
	N/A Geologist Report for a change from a surface water point of diversion to a ground appropriation (well), if the proposed well is more than 500 feet from the surface water point of diversion. (ORS 5	vater source and
	(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 Staff: 503-986-0 Date: / /	
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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 ECEIVED Certified Water Right Examiner. Check all boxes that apply.

			BEC 1 0 2020
	N/A	If more than three permits are involved, separate maps for each permit.	DEC 1 0 2020
\boxtimes		Permanent quality printed with dark ink on good quality paper.	OWRD
\boxtimes		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 inches. For 30 x 30 inch maps, one extra copy is required.	o 30 x 30
\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 assessor map if the scale is not smaller than $1 \text{ inch} = 1,320 \text{ feet}$, or a scale that has approved by the Department.	
\boxtimes		Township, Range, Section, 1/4 1/4, DLC, Government Lot, and other recognized pub survey lines.	lic land
\boxtimes		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended	ed.
\boxtimes		Major physical features including rivers and creeks showing direction of flow, lake reservoirs, roads, and railroads.	es and
\boxtimes		Major water delivery system features from the point(s) of diversion/appropriation smain pipelines, canals, and ditches.	such as
		Existing place of use that includes separate hachuring for each water use permit, portion date, and use including number of acres in each quarter-quarter section, government in each quarter-quarter section as projected within government lots, donation land other recognized public land survey subdivisions. If less than the entirety of the permit left under the permit left	nt lot, or claims, or rmit is
	⊠ 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 in number of acres in each quarter-quarter section, government lot, or in each quarter section as projected within government lots, donation land claims, or other recognitudes public land survey subdivisions.	ncluding -quarter
\boxtimes		Existing point(s) of diversion or well(s) with distance and bearing or coordinates for 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 propose location and label it clearly with distance and bearing or coordinates. If GPS coord are used, latitude-longitude coordinates may be expressed as either degrees-minute with at least one digit after the decimal (example $-42^{\circ}32'15.5"$) or degrees-decim five or more digits after the decimal (example -42.53764°).	linates es-seconds

	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:	CEI	/ED					
	☐ Place of Use							
	Point of Diversion/Appropriation	C 10	2020					
	Number of above boxes checked = $\frac{1(2a)}{}$							
	Subtract 1 from the number in line $2a = 0$ (2b) If only one change, this will be 0	OWR	D					
	Multiply line 2b by \$930 and enter » » » » » » » » » » » » » » »	2	0					
2	Number of permits included in Permit Amendment 1 (3a)		0					
	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 $\times \times \times$	3	0					
3	Do you propose to add or change a well, or change from a surface water POD		0					
	to a well?		6					
	No: enter 0 »» » » » » » » » » » » » » » » » »		S+1					
4	∑ Yes: enter \$410 » » » » » » » » » » » » » » » » » »	4	\$410					
	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*):(5a)							
	Subtract 1.0 from the number in 5a above: (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	and multiply 5c by \$350, then enter on line 5 » » » » » » » »	5	0					
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$1,570					
	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?							
7	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »	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	\$1,570					

- *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).

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Applicant Information

APPLICANT/BUSINESS NAM	Œ.	PHONE NO.	ADDITIONAL CONTACT NO.								
Stormy Botefuhr and Br	adley Duncan	541-571-3847									
ADDRESS	FAX NO.										
32016 Diagonal Road											
CITY	STATE	ZIP	E-MAIL								
Hermiston	OR	97838	sbotefuhr@gmail.c	om							
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE											
DEPARTMENT ELECT	DEPARTMENT ELECTRONICALLY, COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.										

AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
GSI Water Solutions, Inc. Attr	: Theodore	Ressler	971-200-8509	
ADDRESS				FAX NO.
55 SW Yamhill St., Suite 300	,			
CITY	STATE	ZIP	E-MAIL	
Portland	OR	97204	tressler@gsiws.co	
BY PROVIDING AN E-MAIL A	DDRESS, C	CONSENT IS GIVEN	TO RECEIVE ALL	CORRESPONDENCE FROM THE
DEPARTMENT ELECTRONIC	ALLY. CO	PIES OF THE FINA	L ORDER DOCUME	ENTS WILL ALSO BE MAILED.
	•			ermit amendment; and why:
The proposed permit amen	dment wo	uld change the po	oint of appropriati	on for the portion of the place
of use of Permit G-17689 a			•	•
f you need additional space, cor	itinue on a s	eparate piece of pap	er and attach to the ap	pplication as "Attachment 1".
Check this box if this p Act. (Federal stimulus		ılly or partially fi	unded by the Ame	erican Recovery and Reinvestme
Is the applicant the perm	it holder (of record? 🗌 Y	es 🛛 No	
If NO, include either:				
portion of the p	ermit to th	e applicant(s), O	R	nment fee), assigning all or a
(NOTE: A requ	uest for a	partial assignm	ent was mailed o	on 11/12/2020)
An affidavit of applicant to amo			lder(s) of record t	hat gives permission for the
Has the Completion ("C") I	ate of the	permit(s) in this	application expire	d? ☐ Yes ⊠ No
If YES this application w	ill not be a	contad by the Der	artment	

YES, this application will not be accepted by the Department.

If NO, what are the completion dates of the permit(s)? $\frac{10}{1/2021}$

- If the permit completion date expires while the Permit Amendment Application is pending, the Department will not approve the Permit Amendment Application until an Extension of Time Application is approved for the permit.
- You may consider using the Reimbursement Authority process to expedite the processing of this Permit Amendment Application if the completion date of the permit expires within 6 months of the date of filing this application.

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By my signature below, I confirm that I understand:

Prior to Department approval of the permit amendment, I may be required to submit payment to the
Department for publication of a notice in a newspaper with general circulation in the area where the permit is
located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I
suggest publishing the notice in the following newspaper: <u>Hermiston Herald.</u>



I (we) affirm that the information contained in the	nis application is true and acc	urate.
Applicant Signature Story	II Dotteruii	11-30-20 RECEIVED
Applicant Signature Brad Print No.	lley Duncan ame (and Title if applicable)	<u>/-30-20</u> DEC 1 0 2020
Check one of the following:		OWRD
The applicant is responsible for complet continue to be sent to the applicant.	tion of change(s). Notices an	d correspondence should
The permit holder(s) of record will be refinal order is issued. Copies of notices a of record.		
Check the appropriate box, if applicable:		
Check here if any of the permits proposed by an irrigation or other water district. No is located within Hermiston Irrigation held by nor served by the District.	te: Although the authorize	d place of use for this permit
IRRIGATION DISTRICT NAME	ADDRESS	9
CITY	STATE	ZIP
Check here if water for any of the permits contract for stored water with a federal ag		ice agreement or other
ENTITY NAME N/A	ADDRESS	
CITY	STATE	ZIP
To meet State Land Use Consistency Requirement, municipal corporation, or tribal government conveyed or used.		
ENTITY NAME Umatilla County Department of Land Use Planning	ADDRESS 216 SE 4 th Street	ŧ.
CITY Pendleton	STATE OR	ZIP 97801

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.

DEC 1 0 2020

PERMIT # G-17689

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)	Т	Twp		Twp Rng		Rng		Sec 1/4 1/4		Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
POA 1	□ Authorized □ Proposed	UMAT 6141	4	N	29	E	6	NW	sw	4000	650 feet South and 640 feet East from the W ¼ corner of Section 6		
POA 2		UMAT 57236	4	N	29	E	6	NW	SW	4002	Latitude 45.85388548 Long119.24622380		
POA 3	☐ Authorized ☐ Proposed	UMAT 58309	4	N	29	E	6	NW	sw	4004	760 feet South and 1095 feet East from the W ¼ corner of Section 6		
Chec	k all type(s) of char	nge(s) propos	ed b	elow	(cha	ange	"CO	DES"	are p	rovideo	d in parentheses):		
☐ Place of Use (POU) ☐ Point of Appropriation/Well (POA)													
	Point of Diversi	on (POD)					Addit	ional l	Point	of Appr	ropriation (APOA)		
	Additional Point of Diversion (APOD) Surface water POD to Ground Water POA (SW/GW)												
Will	all of the proposed	changes affe	ct th	e ent	ire v	vatei	r use p	oermit	?				
		only the propo listed above t								n the n	ext page. Use the		
	No Complete	all of Table 2	to de	escril	be the	e por	tion o	f the p	ermit	to be cl	hanged.		
For a chan	ge in place of use:												
	ermit holder of rec	ord own or c	ontr	ol th	e lan	d Te	O whi	ch the	nlace	e of use	is heing moved?		
	No ⊠ N/A – No ch							ch the	piac	or use	is being moved.		
as a perr	e landowner of the landowner of the landowner of record fee for an assignment	d by submitting									ssigned to the permit and the required		
Is the prop	oosed place of use c	ontiguous to	the a	auth	orize	d pla	ace of	use?	Ye	s 🗌 No	o ⊠ N/A		
The perm	The permitted place of use can be moved only to lands that are contiguous to the authorized place of use												

Revised 2/11/2019

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 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-17689

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

VGES	Priority Date				1/12/2011							
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)		POD #5	9# GOd	POA 3							
PROPOSED (the "to" or "on" lands) it would appear AFTER PROPOSEI are made.	Acres (if applicable)		10.0	5.0	2.3				2.3			
(the "to" cear AFTE] are made.			1						ES			
ED (the appear are	Gvt Tax Lot Lot or DLC		100	200	4004				TOTAL ACRES			
OPOSI	7. 7.		WW	NW	SW				TOTA			
PR as it	7.		NW	SW	WN							
sting	Sec		51	51	9							
he lis	Rng		E	E) E							
F			6 S	6 S	N 29				-			
	Twp	CE	2	2	4							
Proposed Changes (see	from brevious page)	EXAMPLE	POU/POD		POA							
OSED nged.	Priority Date				1/12/2011							
AUTHORIZED (the "trom" 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		POD#1 POD#2	"	POA 1 POA 2							
AUTHORIZED (the "Trom" or "off" lands) that appears on the certificate BEFORE PF CHANGES that part or portion of the water right that will be	Got Acres Lot or (if DLC applicable)					15.0	EXAMPLE	2.3				2.3
ertifi NGE e wat	Gvt Lot or DLC			"					S			
n the "Irom CHANGES on of the water	Tax Lot		100	"	4004				TOTAL ACRES			
ars o	. 2		NW	"	SW				TAI			
appe art or	. 7.7		NE	"	WN				T			
AUI g that ghat p	Sec		15	"	9							
sting	Rng		E	n	E)							
he li List o	L		6 9	3	V 29							
	Twp		2 S	" "	4 N							

Additional remarks: The 2.3 acres involved in this permit amendment is a portion of the 6.3 acres of the permit that is currently served by UMAT 6141.

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Permit Amendment Application - Page 7 of 8

Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands? \square Yes \boxtimes No
If YES, list the other certificate, permit, or ground water registration numbers: N/A
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://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx)
AND/OR
Describe the construction of the authorized and proposed well(s) in Table 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 or the accompanying application man. Failure to provide the information will delay the processing of your

companying 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

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Attachment A Permit G-17689

Application for a Permit Amendment - Stormy Botefuhr & Bradley Duncan

STATE OF OREGON

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COUNTY OF UMATILLA

DEC 1 0 2020

PERMIT TO APPROPRIATE THE PUBLIC WATERS

OWRD

THIS PERMIT IS HEREBY ISSUED TO

TAMI J. FOSTER

JOHN AND RONNA LINDSTROM

79982 HOPE LANE

32008 DIAGNAL ROAD

HERMISTON, OR 97838

HERMISTON, OR 97838

This superseding permit is issued to describe an amendment for an additional point of appropriation proposed under Permit Amendment Application T-12326 and approved by Special Order Vol. 103, Page 338, entered 6 ctober 25th, 2016, and to describe an extension of time for complete application of water approved October 14, 2016 and assignments to new permittee approved July 9, 2013, July 10, 2013, August 30, 2013, March 5, 2015 and July 22, 2015. This permit supersedes Permit G-17357.

APPLICATION FILE NUMBER: G-17448

SOURCE OF WATER: 2 WELLS (UMAT 6141 AND UMAT 57236) IN HERMISTON

DRAIN BASIN

PURPOSE OR USE: IRRIGATION OF 8.5 ACRES

MAXIMUM RATE: 0.11 CUBIC FOOT PER SECOND

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JANUARY 12, 2011

WELL LOCATION:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
4 N	29 E	WM	6	NW SW	UMAT 6141 - 650 FEET SOUTH AND 640 FEET EAST FROM THE W1/4 CORNER OF SECTION 6
4 N	29 E	WM	6	NW SW	UMAT 57236 - LATITUDE 45.85388548, LONGITUDE -119.24622380

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

Twp	Rng	Mer	Sec	Q-Q	Acres	Well ID
4 N	29 E	WM	6	NW SW	6.30	UMAT 6141
4 N	29 E	WM	6	NW SW	2.20	UMAT 57236

Permit Amendment Conditions:

The combined quantity of water diverted at the new points of appropriation, together with that diverted at the old point of appropriation, shall not exceed the quantity of water lawfully available at the original point of appropriation.

Water shall be acquired from the same aquifer as the original points of appropriation.

Existing Permit Conditions

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter at each point of appropriation. The permittee shall maintain the meter or measuring device in good working order.
- B. The permittee shall keep a complete record of the amount of water diverted each month, and shall submit a report which includes the recorded report water-use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- C. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where any meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.
- D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

The Department requires the water user to obtain, from a qualified individual (see below), and report annual static water levels for each well on the permit. The static water level shall be measured in the months of February or March. Reports shall be submitted to the Department within 30 days of measurement.

The permittee shall report an initial February/March static waterlevel measurement once well construction is complete and annual measurements thereafter. Annual measurements are required whether or not the well is used. The first annual measurement will establish a reference level against which future measurements will be compared. However, the Director may establish the reference level based on an analysis of other water-level data. The Director may require the user to obtain and report additional water levels each year if more data are needed to evaluate the aquifer system.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board. Measurements shall be submitted on forms provided by, or specified by, the Department. Measurements shall be made with equipment that is accurate to at least the standards specified in OAR 690-217-0045. The Department requires the individual performing the measurement to:

- A. Associate each measurement with an owner's well name or number and a Department well log ID; and
- B. Report water levels to at least the nearest tenth of a foot as depth-to-water below ground surface; and
- C. Specify the method of measurement; and
- D. Certify the accuracy of all measurements and calculations reported to the Department.

The water user shall discontinue use of, or reduce the rate or volume of withdrawal from, the well(s) if any of the following events occur:

- A. Annual water-level measurements reveal an average waterlevel decline of three or more feet per year for five consecutive years; or
- B. Annual water-level measurements reveal a water-level decline of 15 or more feet in fewer than five consecutive years; or
- C. Annual water-level measurements reveal a water-level decline of 25 or more feet; or
- D. Hydraulic interference leads to a decline of 25 or more feet in any neighboring well with senior priority.

The period of restricted use shall continue until the water level rises above the decline level which triggered the action or the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or causing substantial interference with senior water rights. The water user shall not allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

Prior to using water from any well listed on this permit, the permittee shall ensure that the well has been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to the well. The Well ID shall be used as a reference in any correspondence regarding the well, including any reports of water use, water level, or pump test data.

STANDARD CONDITIONS

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

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If the number, location, source, or construction of any well deviates from that proposed in the permit application or required by permit conditions, this permit may be subject to cancellation, unless the Department authorizes the change in writing.

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this permit, then use of water from the well(s) shall be discontinued or reduced and/or the schedule of withdrawal shall be regulated until or unless the Department approves or implements an alternative administrative action to mitigate the interference. The Department encourages junior and senior appropriators to jointly develop plans to mitigate interferences.

The well(s) shall be constructed in accordance with the General Standards for the Construction and Maintenance of Water Wells in Oregon. The works shall be equipped with a usable access port, and may also include an air line and pressure gauge adequate to determine water level elevation in the well at all times.

If the riparian area is disturbed in the process of developing a point of appropriation, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR 635-415, shall be followed.

The use may be restricted if the quality of downstream waters decreases to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

Where two or more water users agree among themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

Prior to receiving a certificate of water right, the permit holder shall submit to the Water Resources Department the results of a pump test meeting the Department's standards for each point of appropriation (well), unless an exemption has been obtained in writing under OAR 690-217. The Director may require water-level or pump-test data every ten years thereafter.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

Completion of construction and application of the water was to be made by July 21, 2016. By Extension of Time Final Order dated October 14, 2016, the completion of the application of water was extended to on or before October 1, 2021. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.

Within one year after making beneficial use of water, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Issued October 25

, 2016.

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Dwight French, Water Right Services Administrator, for Thomas M. Byler, Director

Oregon Water Resources Department



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Attachment B

DEC 1 0 2020

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UMAT 6141 UMAT 57236 UMAT 58309

Attachment D Well Logs

Application for a Permit Amendment - Stormy Botefuhr & Bradley Duncan

Per wwc in	Dearure		
WATER WELL REPORT	STATE CEIVED State Well No	7N/20	78-60b
STATE OF OREGON	ارم NOV 1 2 1982	,	
Wer of HEASE TYPE			
[0, [M])	WATER RESOURCES DEPT.		
(1) OWNER:	(10) LOCATION OF WELL:		
Name Jak Kaltur	7/ 10		
Address Rt 3 Box 9005	County 76 atilla Driller's well M.W & S.W & Section 6 T. 47		<u> </u>
City Herniston State Os. 97838	Tax Lot # Lot Blk	R. Z4 E. Subdivisi	W.M.
(2) TYPE OF WORK (check):	Address at well location:	- Cuburisi	
New Well St. Deepening □ Reconditioning □ Abandon □			
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed we	ell.	
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 15		ft.
	Static level 18 ft. below la	nd surface. Date	16-21-82
Mud Dug Irrigation Test Well Other	Artesian pressure lbs. per	r square inch. Da	ite
☐ Bored ☐ Thermal: Withdrawal ☐ Reinjection ☐	(12) WELL LOG: Diameter of well below of	asing 6"	-
(5) CASING INSTALLED: Steel Plastic	Depth drilled 75 ft. Depth of c	completed well	75 ft.
Threaded Welded	Formation: Describe color, texture, grain size and stru- thickness and nature of each stratum and aquifer penet	cture of materia	ds; and show
"Diam. from	for each change of formation. Report each change in p	osition of Static	ast one entry Water Level
LINER INSTALLED:	and indicate principal water-bearing strata.		
	MATERIAL	From To	SWL
"Diam. from	ppsace	0 4	
(6) PERFORATIONS: Perforated? ☐ Yes 🕏 No Type of perforator used	Sand, aray	4 15	1
Size of perforations in by in.	Claystone blue	15 45	Wit.
perforations from	Rock, med Alect	51 56	
perforations from	Rock med block / blue Clayston	56 75	Wis.
perforations from			50,0
(7) SCREENS: Well screen installed? Yes XNo			
Manufacturer's Name			
Type			
Diam. Slot Size Set from ft. to ft.	RECEIVED		
Diam. Slot Size Set from ft. to ft.			-
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	DEC 1.0.2020.		
a pump test made? Yes No If yes, by whom?	42.42		
id:	- TOWNER TO THE TOWNER TOWNER TO THE TOWNER TOWNER TO THE TOWNER TOWNER TO THE TOWNER TOWNER TOWNER TO THE TOWNER TOWNER TO THE TOWNER TO THE TOWNER		
gai/min. with it. drawdown after hrs.	OWRD	-	
Air test 60 gal/min. with drill stem at 75 ft. / hrs.			
Bailer test gal/min. with ft. drawdown after hrs.			
esian flow g.p.m.			
nperature of water Depth artesian flow encountered ft.	Work started /0 - 20 19 Completed	10-21	19 82
(9) CONSTRUCTION: Special standards: Yes □ No 🔯	Date well drilling machine moved off of well		19
Well seal—Material used	(unbonded) Water Well Constructor Certific	ation (if app	licable):
Diameter of well bore to bottom of seal 10 to 22 in Louise 2 8 "	This well was constructed under my direct su	nomicion Mos	omiolo mond
Diameter of well bore below seal	and information reported above are true to my be	St knowledge a	
Number of sacks of cement used in well seal 1.2 sacks			2., 194.4.
How was cement grout placed? Phesaure grouted	Bond 16 48 42 8 Issued by TRAI	n: ELERS	
A Company of the Comp	(number) Suret	y Company Name	
Was pump installed? Mo Type HP Double 64	This well was drilled under my jurisdiction the best of my knowledge and belief.		t is true to
Tr. 1: Depth	Name TROY GRIFFIH		
Was a drive shoe used? ★Yes □ No Plugs Size: location ft. Did any strata contain unusable water? □ Yes ★No	Address 900 HER MISTON AVE, H.	FRIVIE	e or print)
Type of Water? depth of strata	6 11	7.13.21.11.13.1. 1	UN UN
Method of sealing strata off	[Signed] Water Well Constructor	fin	
Was well gravel packed? ☐ Yes \$0 No Size of gravel:	_ Date	0-21	., 19.82
Gravel placed from ft. to ft.	19.		

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

UMAT 57236

WELL I.D. LABEL# L START CARD # ORIGINAL LOG#

	Page 1 of 2
112276	
1021130	nist.

(as required by ORS 537.765 & OAR 690-205-0210)	10/3/201	3	ORIG	INAL LOG	#		
(1) LAND OWNER Owner Well I.D.							
First Name BRAD Last Name FOSTER	_ (9)	LOCAT	ION OF V	VELL (lega	l descri	ption)	
Company	- Cour	nty UMATIL	LA Twp	4.00 N	N/S R	Range 29.00	E E/W WM
Address 79982 HOPE LN City HERMISTON State OR Zip 97838	- Sec	6 N	NW 1/4	of the SW	1/4	Tax Lot 40	02
	= Tax	Map Numbe	er	" or		Lot	
(2) TYPE OF WORK New Well Deepening Conversion Alteration (complete 2a & 10) Abandonment(complete 2a & 10)	on Lat		'	" or			DMS or DD
(2a) PRE-ALTERATION	Long	· ° _	'	" or			_ DMS or DD
Dia + From To Gauge Stl Plstc Wld Thrd Casing:	[7 00		eet address of		Nearest a	ddress	
	11799	82 HOPE L	N HERMIS	ION, OR			
Material From To Amt sacks/lbs Seal:	<u> </u>						
(3) DRILL METHOD	(10)	STATIC	WATER	LEVEL			
Rotary Air Rotary Mud Cable Auger Cable Mud		F-:	11 / D Alt		Date SV	WL(psi) +	SWL(ft)
Reverse Rotary Other		Completed	ell / Pre-Alter Well	10/3/20	112	—— <u> -</u>	17
(4) PROPOSED USE	_	compieted		ig Artesian?		y Hole?	17
Industrial/Commericial Livestock Dewatering	WAT	ED DEADI	NG ZONES	Depth	_		50.00
Thermal Injection Other		WL Date	From			SWL(psi)	
(5) BORE HOLE CONSTRUCTION Special Standard (Attac	_					3 W L(psi)	- SWL(II)
Depth of Completed Well 59.00 ft.	cn copy)	0/3/2013	50	57	50	-	17
BORE HOLE SEAL	sacks/					+	
Dia From To Material From To Amt	lbs						
12 0 18 Bentonite Chips 0 18 18	S						
10 18 59			1				
	(11)	WELL I	LOG	Ground Elev	ation		
How was seal placed: Method A B C D E			Material			From	То
Other POURED BENTONITE	San					0	36
Backfill placed from ft. to ft. Material		& Fine Sa	nd			36	50
Filter pack from ft. to ft. Material Size	Basa	vel & Sand				50	57
Explosives used: Yes Type Amount						31	39
(5a) ABANDONMENT USING UNHYDRATED BENTONITE							
Proposed Amount Actual Amount			RE	CEIVE			
(6) CASING/LINER			-				-
Casing Liner Dia + From To Gauge Stl Plstc Wld	Thrd		DEC	1 0 2020			
● ○ 8 × 2 58 .25 ● ○ ×	$H \coprod$		OLO	~ 0 5050	,		
	$H \Vdash$						
			0	WRD			
Shoe Inside Outside Other Location of shoe(s) 58							
Temp casing Yes Dia From To	_ -						
(7) PERFORATIONS/SCREENS	_ -						-
Perforations Method							
Screens Type Material Perf/ Casing/ Screen Scrn/slot Slot # of	Tele/ Dat	e Started	9/19/2013	C	omplete	10/3/2013	
Screen Liner Dia From To width length slots pi	pe size (un			nstructor Ce			
							ng, alteration, or
							ater supply well above are true to
			nowledge an		- mornid	on reported	acove are rive to
	Lice	nse Numbe	r		Date		
(8) WELL TESTS: Minimum testing time is 1 hour							
Pump Bailer • Air Flowing Artesi	ian						
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bor	ded) Wate	r Well Const	ructor Certif	ication		
50 58 1							, or abandonment
	worl	performed	on this well	during the con	struction o	dates reported	above. All work
Temperature 60 °F Lab analysis Yes By							ater supply well edge and belief.
		nse Numbe			Date 10/		g voliet.
Water quality concerns? Yes (describe below) TDS amount Description Amount Un	nits	c mannoc	1001		10/	3/2013	
	Sign	Ortic		MAN (E-filed)			
	Con	tact Info (or	otional) Garry	Zollman			

UMAT 57236

ELL I.D. LABEL# L	* *************************************	
START CARD#	1021130	
ODICINAL LOCA		

	0/3/2013 ORIGINAL LOG #	
(2a) PRE-ALTERATION	Water Quality Concerns	
Dia + From To Gauge Stl Plstc Wld Thrd	From To Description	Amount Units
	 	
Material From To Amt sacks/lbs		
	- (10) STATIC WATER I EVEL	
(5) BORE HOLE CONSTRUCTION	TO STATIC WATER LEVEL SWL Date From To Est Flow SWL	(psi) + SWL(ft)
BORE HOLE SEAL sack Dia From To Material From To Amt like	1	
Dia From To Material From To Amt lbs		
	┥┃ <u> </u>	
		
	 	- $+$ $+$ $ +$ $ +$ $ +$ $ -$
FILTER PACK	(11) WELL LOG	
From To Material Size		T.
	Material Fro	om To
· .		
6) CASING/LINER	-	
Casing Liner Dia + From To Gauge Stl Plste Wld Thrd	1	
8 8-4		
8 9 H H		
KAHHHKAHH		
		
		-
	- [
7) PERFORATIONS/SCREENS		
Perf/ Casing/Screen Scrn/slot Slot # of Tel		
Screen Liner Dia From To width length slots pipe:		
	_	
	Comments/Pamarks	
	Comments/Remarks	G-14
(8) WELL TESTS: Minimum testing time is 1 hour	Abandoned first drilled hole. Too close to neighbors drain it	neid.
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	11	İ
101 garanii 21anonii 21motana tamp tapa.		
		1

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

UMAT 58309

11/26/2019

WELL I.D. LABEL# L
START CARD #
ORIGINAL LOG #

	Page 1 of 1
133309	
1045780	

(1) LAND OWNER Owner Well I.D.	
First Name JOHN Last Name LINDSTROM	(9) LOCATION OF WELL (legal description)
Company	County UMATILLA Twp 4.00 N N/S Range 29.00 E E/W WM
Address 1111 EAST SUPERSTITION BLVD	Sec 6 NW 1/4 of the SW 1/4 Tax Lot 4005
City APACHE JUNCTION State AZ Zip 85119	
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot DMS or DD
Alteration (complete 2a & 10) Abandonment(complete	781 1
(2a) PRE-ALTERATION	Long ' ' or DMS or DD Street address of well Nearest address
Casing: To Gauge Stl Plstc Wld Thrd	32016 DIAGONAL RD HERMISTON OR
Material From To Amt sacks/lbs	
Seal:	(10) STATIC WATER LEVEL
(3) DRILL METHOD Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(ft)
	Existing Well / Pre-Alteration
Reverse Rotary Other	Completed Well 11/26/2019 21
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?
Industrial/ Commercial Livestock Dewatering	WATER BEARING ZONES Depth water was first found 21.00
Thermal Injection Other	
(5) BORE HOLE CONSTRUCTION Special Standard (Attach of	copy) 11/26/2019 21 63 150 21
Depth of Completed Well 78.00 ft.	
	cks/
	bs
12 0 18 Bentonite Chips 0 18 23 S 8 18 63 Calculated 10.21	
10 63 78 Careanace 10.21	
Calculated	(11) WELL LOG Ground Elevation
How was seal placed: Method A B C D E	Material From To
XOther POURED BENTONITE	Sand 0 58
Backfill placed from ft. to ft. Material	gravel 58 63
Filter pack fromft. toft. MaterialSize	black basalt 63 78
Explosives used: Yes Type Amount	_
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	RECEIVED
Proposed Amount Actual Amount	712021712
(6) CASING/LINER	DEC 1 0 2020
Casing Liner Dia + From To Gauge Stl Plstc Wld T	hrd DEC 1 0 2020
	OWDD
	OWRD
Shop V Inside Outside Other Legation of shop(s)	
Shoe X Inside Outside Other Location of shoe(s) 78	-
Temp casing Yes Dia From + To	_
(7) PERFORATIONS/SCREENS	
Perforations Method	— D. C. J. Lungarous
Screens Type Material Perf/ Casing/ Screen Scrn/slot Slot # of Tele	Date Started 11/25/2019 Completed 11/26/2019
Screen Liner Dia From To width length slots pipe s	/ L LDW - WHC C - C - C - C
	I certify that the work I performed on the construction, deepening, alteration, or
	abandonment of this well is in compliance with Oregon water supply well
	construction standards. Materials used and information reported above are true to
	the best of my knowledge and belief.
	License Number 2027 Date 11/26/2019
(8) WELL TESTS: Minimum testing time is 1 hour	Signed DAKOTA MCCAMBRIDGE (F-filed)
Pump Bailer • Air Flowing Artesian	Signed DAKOTA MCCAMBRIDGE (E-filed)
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification
150 78 1	I accept responsibility for the construction, deepening, alteration, or abandonmer
	work performed on this well during the construction dates reported above. All wor
	performed during this time is in compliance with Oregon water supply well
Temperature 64 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge and belief.
Water quality concerns? Yes (describe below) TDS amount 168 ppm	License Number1881 Date11/26/2019
From To Description Amount Units	Signed CARRY ZOLLMAN (F. C.)
	Signed GARRY ZOLLMAN (E-filed)
	Contact Info (optional) garry zollman
ORIGINAL - WATER RESOURC	ES DEPARTMENT 13570



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December 4, 2020

Ms. Lisa Jaramillo Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301

RE: Application for a Permit Amendment

Permit G-17689 (Application G-17448)

Dear Lisa:

On behalf of the applicant, Stormy Botefuhr and Bradley Duncan, please find enclosed an Application for a Permit Amendment involving water use permit G-17689. Please also find enclosed a check in the amount of \$1,570 for payment of the application filing fee.

If you have any questions regarding the enclosed application, you can reach me at 971-200-8509. Please copy me on any correspondence regarding this application.

Sincerely,

Theodore R. Ressler, RG, CWRE

GSI Water Solutions, Inc.

Enclosures: Application for a Permit Amendment

Check #2515 in the amount of \$1,570

CC: Stormy Botefuhr and Bradley Duncan