

Application for Permanent Water Right Transfer

Part 1 of 5 - Minimum Requirements Checklist

This transfer application will be returned if Parts 1 through 5 and all required attachments are not completed and included.

For questions, please call (503) 986-0900, and ask for Transfer Section.

Che	ck all ite	ns included with this application. (N/A = Not Applicable)
\boxtimes		Part 1 - Completed Minimum Requirements Checklist.
\boxtimes		Part 2 – Completed Transfer Application Map Checklist.
		Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator . If you have questions, call Customer Service at (503) 986-0801.
\boxtimes		Part 4 – Completed Applicant Information and Signature.
\boxtimes		Part 5 – Information about Water Rights to be Transferred: How many water rights are to be transferred? <u>1</u> List them here: <u>92228</u> Please include a separate Part 5 for each water right. (See instructions on page 6)
		Attachments:
\boxtimes		Completed Transfer Application Map.
\boxtimes		Completed Evidence of Use Affidavit and supporting documentation.
\boxtimes	□ N/A	Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right is on.)
	N/A	Supplemental Form D – For water rights served by or issued in the name of an irrigation district. Complete when the transfer applicant is not the irrigation district.
	□ N/A	Oregon Water Resources Department's Land Use Information Form with approval and signature (or signed land use form receipt stub) from each local land use authority in which water is to be diverted, conveyed, and/or used. Not required if water is to be diverted, conveyed, and/or used only on federal lands or if all of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
\boxtimes	□ N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.
	⊠ N/A	Geologist Report for a change from a surface water point of diversion to a ground water point of appropriation (well), if the proposed well is more than 500' from the surface water source and more than 1000' upstream or downstream from the point of diversion. See OAR 690-
RECE	IVED	380-2130 for requirements and applicability.
JUN 2	8 2019	(For Staff Use Only) WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S): Application for not applicately finished to the property of the property
OW	/RD	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: / /

Revised 2/11/2019

Your transfer application will be returned if any of the map requirements listed below are not met.

Please be sure that the transfer application map you submit includes all the required items and

matches	the existing water right map. Check all boxes that apply.
⊠ N/A	Certified Water Right Examiner (CWRE) Stamp and Original Signature. For a list of CWREs, see http://apps.wrd.state.or.us/apps/wr/cwre_license_view/ . CWRE stamp and signature are not required for substitutions.
□ N/A	If more than three water rights are involved, separate maps are needed for each water right.
\boxtimes	Permanent quality printed with dark ink on good quality paper.
	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 Final Proof/Claim of Beneficial Use Map (the map used when the permit was certificated), the scale of the county assessor map if the scale is not smaller than $1 \text{ inch} = 1,320 \text{ feet}$, or a scale that has been pre-approved by the Department.
\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.
	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.
JUN 28 2019	Existing place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the water right is being changed, a separate hachuring is needed for lands left unchanged.
OWRD ☑ □ N/A	Proposed place of use that includes separate hachuring for each water right, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
	Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water right certificate or permit.
⊠ □ N/A	If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example $-42^{\circ}32'15.5"$) or degrees-decimal with five or more digits after the decimal (example $-42.53764°$).

	FEE WORKSHEET for PERMANENT TRANSFER (Part 3 of 5	- Fee	Worksheet
1	Base Fee (includes one type of change to one water right for up to 1 cts)	1	\$1,160
	Types of change proposed:		
	Place of Use		
	Character of Use		
	Point of Diversion/Appropriation		
	Number of above boxes checked = $\frac{2(2a)}{}$		
	Subtract 1 from the number in line $2a = 1(2b)$ If only one change, this will be 0		
2	Multiply line 2b by \$930 and enter » » » » » » » » » » » » » »	2	\$930
	Number of water rights included in transfer 1 (3a)		
	Subtract 1 from the number in 3a above: 0 (3b) If only one water right this will		
	be 0		• •
3	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?		
	No: enter 0 »» » » » » » » » » » » » » » » »		***
4	☐ Yes: enter \$410 » » » » » » » » » » » » » » » » » » »	4	\$410
	Do you propose to change the place of use or character of use?		
	No: enter 0 on line 5 » » » » » » » » » » » » » » » »		
	Yes: enter the cfs for the portions of the rights to be transferred (see		
	example below*): $0.9 (5a)$	12	
	Subtract 1.0 from the number in 5a above: <u>0 (5b)</u>	3	
	If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » »		
_	If 5b is greater than 0, round up to the nearest whole number: <u>0 (5c)</u> and	_	
5	multiply 5c by \$350, then enter on line 5 » » » » » » » »	5	\$0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$2,500
	Is this transfer:		
	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	6 0
7 8	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » » » » »	7	\$0 \$2,500
1 0	rannacine / non ine o » » » » » » » » » » » » » » » » » »	1 X	3/ 300

*Example for Line 5a calculation to transfer 45.0 acres of Primary Certificate 12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Certificate 87654 (1/80 cfs per acre) on the same land:

1. For irrigation calculate cfs for each water right involved as follows:

a. Divide total authorized cfs by total acres in the water right (for C12345, $1.25 \, cfs \div 100 \, ac$); then multiply by the number of acres to be transferred to get the transfer cfs (x 45 ac = 0.56 cfs).

b. If the water right certificate does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For C87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs

Add cfs for the portions of water rights on all the land included in the transfer, however do not count cfs for supplemental rights on acreage for which you have already calculated the cfs fee for the primary right on the same land. The fee should be assessed only once for each "on the ground" acre included in the transfer. (In this example, blank 5a would be only 0.56 cfs, since both rights serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

	FEE WORKSHEET for SUBSTITUTION		
1	Base Fee (includes change to one well)	1	\$840.00
	Number of wells included in substitution(2a)		
	Subtract 1 from the number in 3a above: (2b) If only one well this will be 0		
2	Multiply line 2b by \$410 and enter » » » » » » » » » » » » » »	2	
3	Add entries on lines 1 through 2 above » » » » » Fee for Substitution:	RECE	EIVED

Part 4 of 5 - Applicant Information and Signature

Applicant	Information
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Applicant Information				
APPLICANT/BUSINESS NAME BIG HILL, LLC		360	PHONE NO. 635 886 4	ADDITIONAL CONTACT NO.
ADDRESS 30217 NW 31 st AVE			,	FAX NO.
CITY	STATE	ZIP	E-MAIL	
RIDGEFIELD	WA	98642		
BY PROVIDING AN E-MAIL A	DDRESS, C	ONSENT IS GIVEN	TO RECEIVE ALL COR	RESPONDENCE FROM THE
DEPARTMENT ELECTRONICA	ALLY. COL	PIES OF THE FINAL	L ORDER DOCUMENTS	S WILL ALSO BE MAILED.
Agent Information – The age	nt is autho	rized to represent t	he applicant in all mat	ters relating to this application
AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
JOHN A. SHORT / WATER R	IGHT SER	VICES	541-389-2837	

ADDRESS PO BOX 1830 CITY STATE ZIP E-MAIL	AGENT/BUSINESS NAME JOHN A. SHORT / WATER R	IGHT SER	RVICES	PHONE NO. 541-389-2837	ADDITIONAL CONTACT NO.
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. Explain in your own words what you propose to accomplish with this transfer application, and why: MOVING 70 AC TO NEW POU/POA Tyou 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) Check One Box By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to Department approval of the transfer, as identified in OAK 590-380-4010(5); OR I affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; OR I affirm the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation. Understand that prior to Department approval of the transfer application, I may be required to submit payme the Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available utgest publishing the notice in the following newspaper: (we) affirm-that the information contained in this application is true and accurate. Print Name (and Title if applicable) Date 3 / 26 / 20	ADDRESS				FAX NO.
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. Explain in your own words what you propose to accomplish with this transfer application, and why: MOVING 70 AC TO NEW POU/POA f 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) Check One Box By signing this application, I understand that, provide landownership information and prior to Department approval of the transfer, I will be required to provide landownership information and evidence that I am authorized to pursue the transfer as identified in OAR 690-380-4010(5); OR I affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; OR I affirm the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation. understand that prior to Department approval of the transfer application, I may be required to submit payme he Department for publication of a notice in a newspaper with general circulation in the area where the water ight is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available uggest publishing the notice in the following newspaper: (we) affirm that the information contained in this application is true and accurate. Print Name (and Title if applicable) Date 3/26/20	CITY BEND	The state of the s			JSA.COM
Explain in your own words what you propose to accomplish with this transfer application, and why: MOVING 70 AC TO NEW POU/POA If you need additional space, continue on a separate piece of paper and attach to the application as "Attachment I". Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars) Check One Box By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to Department approval of the transfer, I will be required to provide landownership information and evidence that I am authorized to pursue the transfer as identified in OAR 690-380-4010(5); OR I affirm the applicant is a municipality or a predecessor; OR I affirm the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation. understand that prior to Department approval of the transfer application, I may be required to submit payment the Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available uggest publishing the notice in the following newspaper: (we) affirm-that the information contained in this application is true and accurate. Machalla Land Challe Lan					
Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars) Check One Box By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to Department approval of the transfer, I will be required to provide landownership information and evidence that I am authorized to pursue the transfer as identified in OAR 690-380-4010(5); OR I affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; OR I affirm the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation. understand that prior to Department approval of the transfer application, I may be required to submit payment approval of the transfer application, I may be required to submit payment approval of the transfer application in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available understand the information contained in this application is true and accurate. Michael Land Williams Bis Hills Land Applicant signature Print Name (and Title if applicable) Date 3/26/20			*	nplish with this tra	nsfer application, and why:
Check One Box By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to Department approval of the transfer, I will be required to provide landownership information and evidence that I am authorized to pursue the transfer as identified in OAR 690-380-4010(5); OR I affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; OR I affirm the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation. understand that prior to Department approval of the transfer application, I may be required to submit payment Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available unggest publishing the notice in the following newspaper: (we) affirm-that the information contained in this application is true and accurate. MICARLEL L. WILLIAMS Applicant signature Print Name (and Title if applicable) Date Date Date	f you need additional space, conti	nue on a sep	parate piece of pape	er and attach to the app	olication as "Attachment 1".
By signing this application, I understand that, upon receipt of the draft preliminary determination and prior to Department approval of the transfer, I will be required to provide landownership information and evidence that I am authorized to pursue the transfer as identified in OAR 690-380-4010(5); OR I affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; OR I affirm the applicant is an entity with the authority to condemn property and is acquiring by condemnation the property to which the water right proposed for transfer is appurtenant and have supporting documentation. understand that prior to Department approval of the transfer application, I may be required to submit payment to Department for publication of a notice in a newspaper with general circulation in the area where the water right is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available auggest publishing the notice in the following newspaper: (we) affirm that the information contained in this application is true and accurate. MICHAEL L. C. WICLIAMS Print Name (and Title if applicable) Date 3/26/20				inded by the Amer	ican Recovery and
the Department for publication of a notice in a newspaper with general circulation in the area where the water light is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available uggest publishing the notice in the following newspaper: (we) affirm that the information contained in this application is true and accurate. MICHAEL & WICCIAMS Applicant signature Print Name (and Title if applicable) Date 3/26/20	Department approval of the trauthorized to pursue the trans I affirm the applicant is a munname of the municipality or a I affirm the applicant is an ent condemnation the property to	ansfer, I wil fer as identi- icipality as predecessor ity with the	hat, upon receipt of I be required to pro fied in OAR 690-38 defined in ORS 540 r; OR authority to conden	the draft preliminary vide landownership in 80-4010(5); OR 0.510(3)(b) and that then property and is acq	nformation and evidence that I am the right is in the
Applicant signature Print Name (and Title if applicable) Date 3/26/20	the Department for publication right is located, once per week	of a notice for two cor	in a newspaper wasecutive weeks.	vith general circulati	ion in the area where the water
Applicant signature Print Name (and Title if applicable) Date	Michael I. R	tion conta	Print Name (and Tit	HILL LLC (HILL LLC)	TICLIAMS
	Applicant signature		Print Name (and Tit	le if applicable)	Date



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

OWRD

Part 4 of 5 - Applicant Information and Signature

Applicant Information

applicant information				
APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
BIG HILL, LLC			(360)635-8864	
ADDRESS				FAX NO.
30217 NW 31st AVE				
CITY	STATE	ZIP	E-MAIL	
RIDGEFIED	WA	98642		
By PROVIDING AN E-MAI	L ADDRESS,	CONSENT IS G	IVEN TO RECEIVE ALL O	CORRESPONDENCE FROM THE
				NTS WILL ALSO BE MAILED.

AGENT/BUSINESS NAME			PHONE NO.	atters relating to this application ADDITIONAL CONTACT NO.	
JOHN A. SHORT / WA	TER RIGHT SE	RVICES, LLC	541-389-2837		
ADDRESS PO BOX 1830				FAX NO.	
CITY BEND	STATE OR	ZIP 97709	E-MAIL JOHNSHORT@USA.COM		
				ORRESPONDENCE FROM THE NTS WILL ALSO BE MAILED.	
	MOVI	NG 70 AC TO 1	NEW POU/POA	nsfer application, and why:	
Check this box if t Reinvestment Act.			unded by the Ameri	can Recovery and	
authorized to pursue t	of the transfer, I wi he transfer as ident is a municipality as	ill be required to pro ified in OAR 690-3 s defined in ORS 54 or, OR	f the draft preliminary of the draft preliminary of the landownership inf 80-4010(5); OR 0.510(3)(b) and that the	formation and evidence that I am right is in the	
name of the municipal I affirm the applicant i	perty to which the		d for transfer is appurte		
name of the municipal I affirm the applicant is condemnation the pro- supporting documenta By my signature below	perty to which the stion.	water right propose I understand:	d for transfer is appurte		

- right 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:
- Amendments to the application may only be made in response to the Department's Draft Preliminary Determination (DPD). The applicant will have a period of at least 30 days to amend the application to address any issues identified by the Department in the DPD, or to withdraw the application. Note that amendments may be subject to additional fees, pursuant to ORS 536.050.
- Failure to complete an approved change in place of use and/or change in character of use, will result in loss of the water right (OAR 690-380-6010).

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Revised 12/20/2018

I (we) affirm that the informati	ion contained in this application is true a	and accurate.	RECEIVED
Applicant signature	Print Name (and Title if applicable)	Date	JUN 2 8 2019
Applicant signature	Print Name (and Title if applicable)	Date	OWRD

CITY To meet State Land Use Cocorporation, or tribal governmental water with a ferritry NAME HARNEY CO. PLANNING INTERPREDICTLY BURNS ENTITY NAME	onsistency I	Requiren	ADDRESS STATE nents, you se jurisdic	ı must list all co	ounty, be di	
for stored water with a factorial N/A CITY To meet State Land Use Cocorporation, or tribal government NAME HARNEY CO. PLANNING I	onsistency I	Requiren	ADDRESS state nents, you se jurisdic ADDRESS 450 N. B STATE	u must list all co	ounty, be di	city, municipal verted, conveyed or used
for stored water with a factorization for stored water w	onsistency I	Requiren	ADDRESS STATE nents, you se jurisdie	ı must list all co	ounty,	city, municipal
for stored water with a fentity NAME N/A CITY			ADDRESS STATE			
for stored water with a fentity NAME N/A	federal age	ncy or or	ADDRESS	ý. 		
for stored water with a f	federal age	ncy of or		ý. 		
		_			vice ag	greement or other contra
CITY			STATE ZIP		CIP	
IRRIGATION DISTRICT NAME N/A			ADDRESS			
Describe any special owner Check here if any of the an irrigation or other wa	water righ	its propo	sed for tr	ansfer are or wi		
CITY	STATE	ZIP		E-MAIL		
ADDRESS						FAX NO.
http://www.oregon.gov/						ADDITIONAL CONTACT NO.
If a property sells, the c unless a sale agreement		_				
If YES, and you know winformation table below assignment will have to	. If you do	not kno	w who th			
At this time, are the lands in	n this trans	fer appli	cation in	the process of b	eing	sold? 🗌 Yes 🛛 No
Both the receiving la Copies of notices an				100		er and the applicant.
The receiving lando final order is issued.						osed change(s) after the sent to this landowner.
continue to be sent t			etion of cl	nange(s). Notice	es and	correspondence should
The applicant is rest						
Check the following boxes The applicant is response.						right(s) were conveyed.

CERTIFICATE # 92228

Description of Water Delivery System

System capacity: 3.5 cubic feet per second (cfs) **OR**_____ gallons per minute (gpm)

Describe the current water delivery system or the system that was in place at some time within the last five years. Include information on the pumps, canals, pipelines, and sprinklers used to divert, convey, and apply the water at the authorized place of use. **WELL PUMP DRIVES WHEEL LINES DIRECTLY**

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

POD/POA Name or Number	Is this POD/POA Authorized on the Certificate or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	T	wp	R	ng	Sec	7/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
WELL 5		HARN 1128	25	s	31	E	16	NW	NE	3000	1300' S, 2050' W OF NE COR S 16
WELL	☐ Authorized ☐ Proposed	HARN 52480	27	S	34	E	12	SE	NW	1701	10' N, 1050' W OF CEN COR S 12

Check a	ll type(s) of change(s) proposed below (c	hange	"CODES" are provided in parentheses):
\boxtimes	Place of Use (POU)		Supplemental Use to Primary Use (S to P)
	Character of Use (USE)	\boxtimes	Point of Appropriation/Well (POA)
	Point of Diversion (POD)		Additional Point of Appropriation (APOA)
	Additional Point of Diversion (APOD)		Substitution (SUB)
	Surface Water POD to Ground Water POA (SW/GW)		Government Action POD (GOV)
Will all	of the proposed changes affect the entire	wate	r right?
Yes	Complete only the Proposed ("to" or "on" "CODES" listed above to describe the pro		s) section of Table 2 on the next page. Use the changes.
⊠ No	Complete all of Table 2 to describe the po	rtion	of the water right to be changed.

JUN 28 2019

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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 Right Certificate # 92228

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 CHANGE List only that part or portion of the water right that will be changed.								Proposed																	
Tv	vp	Rng		Sec		part o	Tax Lot	Gvt Lot or DLC		Type of USE listed on Certificate	POD(s) or	Priority Date	Changes (see "CODES" from previous page)	Tv	vp	Rı	ıg	Sec	1/4	1/4	Tax Lot	Gvt		New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
													EXAMPLE													
2	s	9	E	15	NE	NW	100		15.0	Irrigation	POD #1 POD #2	1901	POU/POD	2	S	9	E	1	NW	NW	500	1	10.0		POD #5	1901
														2	S	9	E	2	sw	NW	500		5.0		POD #6	1901
25	s	31	E	16	SE	NE	3100		40	IR	WELL 5	6-17-08		27	s	34	E	12	NE	NW	1701		40	IR	WELL	6-17-08
25	S	31	E	16	SW	NE	3100		26	IR	WELL 5	"		"	"	"	"	"	NW	NW	"		30	IR	"	"
25	s	31	E	16	SE	NW	3100		4	IR	WELL 5	"														
_																										
_												-														
_																										
-					7	TOT 4	L ACF	DES:	70											TOT A	L ACF	DES:	70			

Additional remarks: THE REMAINDER OF C-92228 IS PENDING TRANSFER PER T-12652.

RECEIVED

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JUN 28 2019 13214

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	For Pl	ace of Use or Character of Use Changes
	Are t	there other water right certificates, water use permits or ground water registrations associated the "from" or the "to" lands? Yes No
	If Y	ES, list the certificate, water use permit, or ground water registration numbers: N/A.
ハ	a pri to a	suant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to imary right proposed for transfer must be included in the transfer or be cancelled. Any change ground water registration must be filed separately in a ground water registration modification ication.
	For S	ubstitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)
		and water supplemental Permit or Certificate # N/A; ace water primary Certificate # N/A.
	For a	change from Supplemental Irrigation Use to Primary Irrigation Use
	Iden	tify the primary certificate to be cancelled. Certificate # N/A
	For a	change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:
		Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and associated with the corresponding well(s) in Table 1 above and on the accompanying application map. Tip: You may search for well logs on the Department's web page at: http://apps.wrd.state.or.us/apps/gw/well_log/Default.aspx
	ANI	D/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.
A a a w	any wel ccompa pplicat vell(s)	Construction of Point(s) of Appropriation (I(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the anying application map. Failure to provide the information will delay the processing of your transfer ion until it is received. The information is necessary for the department to assess whether the proposed will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is ed by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? ((Yes or No)	If an existing well: OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well-specific rate (cfs or gpm). If less han full rate of water right
N/A										
								TOE!		
								ECEIVI	D	
	1	1	1		18	3214	J	UN 28 20	19	-1

Application for Water Right **Transfer**

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

Evidence of Use Affidavit

Please print legibly or type. Be as specific as possible. Attach additional pages if you need more spacing. Supporting documentation must be attached.

State of	f Oregon)	6					
County	of HARNEY)) s	S					
, <u>JOH</u>	N A. SHORT, in	my capacit	y as <u>WATE</u>	ER RIGHT S	SPECIALI	ST,			
mailin	g address <u>PO B</u>	OX 1830 BE	ND OR, 977	<u>09</u>					
eleph	one number (54	41)389-2837	, being firs	t duly sw	orn depo	se and say:			
1. M	y knowledge o	f the exerci	ise or statu	s of the w	vater righ	nt is based o	n (check one	e):	
	☐ Perso	nal observa	ation	\boxtimes	Profess	ional exper	tise		
2. I at	test that:								
	Water was us	_	the previou	is five yea	ars on the	e entire pla	ce of use for	•	
	Certificate #								
Ш	My knowledg	ge is specif	ic to the us	se of wate	er at the f	following lo	Gov't Lot	in the last five	years:
	Certificate #	Township	Range	Mer	Sec	1/4 1/4	or DLC	(if applicable)
OR									
\boxtimes	Confirming (Certificate	# <u>92228</u> has	been issu	ued withi	in the past f	ive years; O	R	
	Part or all of instream leas							t five years. T	he
			10 mm ner					not leased inst	tream.); OR
	The water rig						nat a presum	ption of forfei	ture for
	Water has be			-				n for more than	1
				(continue:	s on rever	rse side)	REC	CEIVED	13214
							JUN	28 2019	

3. The water right was used for: (e.g., crops, pasture, etc.): CROPS

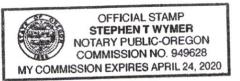
4. I understand that if I do not attach one or more of the documents shown in the table below to support the

above statements, my application will be considered incomplete.

Signature of Affiant

2-<u>23</u>-2017

Signed and sworn to (or affirmed) before me this <u>23</u> day of <u>400</u>, 20 17.



Notary Public for Oregon

My Commission Expires: + 2020

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

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STATE OF OREGON

COUNTY OF HARNEY

CERTIFICATE OF WATER RIGHT

THIS CERTIFICATE ISSUED TO

BIG HILL, LLC 9615 192nd STREET NW STANWOOD, WA 98292

confirms the right to the use of water perfected under the terms of Permit G-16498. The amount of water used to which this right is entitled is limited to the amount used beneficially, and shall not exceed the amount specified, or its equivalent in the case of rotation, measured at the point of diversion from the source. The specific limits and conditions of the use are listed below

APPLICATION FILE NUMBER: G-17073

SOURCE OF WATER: WELL 1 (HARN 1117), WELL 3 (HARN 1118), WELL 4 (HARN 1116), WELL 5 (HARN 1128),

AND WELL 6 IN MALHEUR LAKE BASIN

PURPOSE OR USE: IRRIGATION OF 280.0 ACRES

MAXIMUM RATE: 3.5 CUBIC FEET PER SECOND (CFS), FURTHER LIMITED TO 2.0 CFS FROM WELL 1 (HARN 1117), 0.9 CFS FROM WELL 3 (HARN 1118), 0.7 CFS FROM WELL 4 (HARN 1116), 3.5 CFS FROM WELL 5 (HARN

1128), AND 0.56 CFS FROM WELL 6

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JUNE 17, 2008

The wells are located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
25 S	31 E	WM	9	NE NE	WELL 1 (HARN 1117) - 4050 FEET NORTH AND 340 FEET WEST FROM SE CORNER, SECTION 9
25 S	31 E	WM	9	NE SE	WELL 3 (HARN 1118) - 1370 FEET NORTH AND 1270 FEET WEST FROM SE CORNER, SECTION 9
25 S	31 E	WM	10	NW SW	WELL 4 (HARN 1116) - 1400 FEET NORTH AND 620 FEET EAST FROM SW CORNER, SECTION 10
25 S	31 E	WM	16	NW NE	WELL 5 (HARN 1128) - 1300 FEET SOUTH AND 2050 FEET WEST FROM NE CORNER, SECTION 16
25 S	31 E	WM	10	SE SW	WELL 6 (HARN 51573) - 110 FEET NORTH AND 1380 FEET EAST FROM SW CORNER, SECTION 10

NOTICE OF RIGHT TO PETITION FOR RECONSIDERATION OR JUDICIAL REVIEW

This is an order in other than a contested case. This order is subject to judicial review under ORS 183.484 and ORS 536.075. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.484(2). Pursuant to ORS 183.484, ORS 536.075 and OAR 137-004-0080, you may petition for judicial review and petition the Director for reconsideration of this order. A petition for reconsideration may be granted or denied by the Director, and if no action is taken within 60 days following the date the petition was filed, the petition shall be deemed denied. In addition, under ORS 537.260 any person with an application, permit or water right certificate subsequent in priority may jointly or severally contest the issuance of the certificate within three months after issuance of the certificate.

Application G-17073.ra.klk

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Certificate 92228

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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.

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q	Acres	Authorized Wells
25 S	31 E	WM	10	NE SW	40.0	Well 1, Well 3, Well 4, and Well 6
25 S	31 E	WM	10	SE SW	40.0	Well 1, Well 3, Well 4, and Well 6
25 S	31 E	WM	10	NW SE	40.0	Well 1, Well 3, Well 4, and Well 6
25 S	31 E	WM	10	SW SE	40.0	Well 1, Well 3, Well 4, and Well 6
25 S	31 E	WM	16	SW NE	40.0	Well 5
25 S	31 E	WM	16	SE NE	40.0	Well 5
25 S	31 E	WM	16	SE NW	40.0	Well 5

Measurement, recording and reporting conditions:

- A. The water user shall maintain the totalizing flow meter(s) in good working order as identified in OAR 690-507-645(1) through (3) at each point of appropriation.
- B. The water user shall keep a complete record of the amount of water used each month, and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the water user to report general water use information, including the place and nature of use of water under the right.
- C. The water user 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 water user 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 level measurements for each well on this right. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement. The Director may require the water user to obtain and report additional water levels each year if more data are needed to evaluate the aquifer system.

The reference levels against which any future measurements will be compared are 20.6 feet below land surface for Well 1, 23.2 feet below land surface for Well 3, 21.1 feet below land surface for Well 4, 34.6 feet below land surface for Well 5, and 24.1 feet below land surface for Well 6.

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.

Application G-17073.ra.klk

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Certificate 92228



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 water-level 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 until the Department determines, based on the water user'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 right. 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.

The water user shall ensure that the wells have been assigned an OWRD Well Identification Number (Well ID tag), which shall be permanently attached to each well. The Well IDs shall be used as a reference in any correspondence regarding the wells, including any reports of water use, water level, or pump test data.

The combined quantity of water diverted at the new point of appropriation (Well 6), together with that diverted at the old points of appropriation (Well 1, Well 3, Well 4, and Well 5), shall not exceed the quantity of water lawfully available at the original points of appropriation.

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

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

If substantial interference with a senior water right occurs due to withdrawal of water from any well listed on this right, 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 interference.

The well(s) shall be maintained 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 the water level elevation in the well at all times.

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 the agreement.

The Director may require water level or pump test results every ten years.

This right 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.

Application G-17073.ra.klk

Page 3 of 4

Certificate 92228





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.

The right to the use of the water for the above purpose is restricted to beneficial use on the place of use described.

JAN 20 2017

Dwight French

Issued

Water Right Services Division Administrator, for

Thomas M. Hyler, Director

Oregon Water Resources Department

Application G-17073.ra.klk

Page 4 of 4

Certificate 92228

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13214



Application for Water Right **Transfer**Consent by Deeded Landowner

State of Oregon



State of Gregori	<i>!</i>
County of <u>Harney</u>)ss)
I <u>Travis L & Kelly R Singhose</u> in my/our c	apacity as OWNERS,
mailing address 29327 Weaver Springs Ro	ad, Burns, OR 97720-9403,
telephone number, duly sworn depo	se and say that We
consent to the proposed change(s) to Water	r Right Certificate resulting from Permit G-16498
described in a Transfer Application (T-TB (transfer n	(D) submitted by <u>Brian Robey</u> , umber, if known)
on the property in tax lot number(s) 1900 &	
South, Range 31 East, W.M., located at 29	327 Weaver Springs Road, Burns, OR. (site address)
Signature of Affiant Welley Senshose	11-24-15 Date
Signature of Affiant	11-34-5- Date
Subscribed and Sworn to I	before me this 24 day of $November 2015$.
OFFICIAL SEAL SHARLA DAWN CALKINS NOTARY PUBLIC-OREGON COMMISSION NO. 469305 MY COMMISSION EXPIRES JUNE 17, 2016	Notary Public for Oregon
	My commission expires July 17, 5016

Revised 9/2/10

JUN 2 8 2019 OWRD

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WATER WELL REPORT CEIVE Well No. 258/3/E-16 NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report are to be filed with the SEP? 01976 State Permit No. STATE ENGINEER, SALEM, OREGON 975 (Please type or print) o not write above this line?? RESOURCES DEPT within 30 days from the date of well completion. (10) LOCATION OF CWELL: (1) OWNER: Driller's well number County Harney Name Tom Clemens 14 NE 14 Section 16 T. 255 R. 31 E 90 W. Adams NW Burns, Oregon Bearing and distance from section or subdivision corner (2) TYPE OF WORK (check): 584 ft. east and 20 ft. north Abandon 📋 Deepening [Reconditioning [New Well K of southwest corner If abandonment, describe material and procedure in Item 12. (11) WATER LEVEL: Completed well. (3) TYPE OF WELL: (4) PROPOSED USE (check): Depth at which water was first found Driven | Rotary Domestic | Industrial | Municipal | Static level ft. below land surface. Date 11ft. Irrigation Test Well Other Bored lbs. per square inch. Date Artesian pressure CASING INSTALLED: Threaded | Welded | (12) WELL LOG: Diameter of well below casing " Diam. from +1 ft. to 142 ft. Gage 250 Depth drilled ft. Depth of completed well " Diam. from ft. to ft. Gage Formation: Describe color, texture, grain size and structure of materials; ft. to ft. Gage ... and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in PERFORATIONS: position of Static Water Level and indicate principal water-bearing strata. Perforated? X Yes \[\] No. SWL Type of perforator used MATERIAL Factory Saw Size of perforations 1/8 in. by 0 12 top soil, brown 28 12 clay, green 10 perforations from sand stone, brown 28 44 .1320 perforations from 82 ft. to 137 ft. 44 46 shale, gray ... perforations from ft, to . clay, blue 46 52 (7) SCREENS: Well screen installed? Yes No 52 sandstone, gray 68 Manufacturer's Name ... clay, brown 68 89 Model No. Type .. sandstone, brown blue 89 92 Slot size Set from 92 small gravel 108 Diam. Slot size Set from ft. to ft. 108 fractured shale, gray 129 134 coarse gravel 129 Drawdown is amount water level is lowered below static level (8) WELL TESTS: 134 142 sandstone, blue is a pump test made? 🛣 Yes 🗌 No. If yes, by whom? 142 Driller gal./min. with 53 ft. drawdown after gal./min. with ft. drawdown after hrs. tesian flow g.p.m. Temperature of water Depth artesian flow encountered ... Completed Awi ft. 19 Date well drilling machine moved off of well (9) CONSTRUCTION: Drilling Machine Operator's Certification: Well seal-Material used ... cement This well was constructed under my direct supervision. Well sealed from land surface to Materials used and information reported above are true to my Diameter of well bore to bottom of seal ... best knowledge and belief. [Signed] Melit Una (Drilling Machine Operator) Diameter of well bore below seal 24 Number of sacks of cement used in well seal Drilling Machine Operator's License No. Number of sacks of bentonite used in well seal Brand name of bentonite Water Well Contractor's Certification: Number of pounds of bentonite per 100 gallons This well was drilled under my jurisdiction and this report is of water true to the best of my knowledge and belief. Was a drive shoe used?

Yes No Plugs Size: location Western DRILLING Did any strata contain unusable water? 🗌 Yes 🛎 No (Type or print) Type of water? good depth of strata Address Method of sealing strata off Was well gravel packed? Yes [] No Size of gravel: ... Contractor's License No. 426 Date Sept 10 , 1996 Gravel placed from18. ft. to142..... ft.

STATE OF OREGON	WELL I.D. LABEL# L	THE R. P. LEWIS CO., LANSING, MICH. 491-491-491-491-491-491-491-491-491-491-
WATER SUPPLY WELL REPORT HARN 524		11666
(as required by ORS 537.765 & OAR 690-205-0210)	(n 52480 ORIGINAL LOG#	
(4) I AND OWNED		
First Name Connady Last Name Connady		
	(9) LOCATION OF WELL (legal descri	ption)
Company	County Harriey Twp 27 NO R	tange 34 (É)
Address PO Box 702	Sec /2 SE 1/4 of the NW 1/4	Tax Lot _/700
City Chane State CK Zip 97732	Too Man News to 174 of the 174	
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number	Lot
Alteration (complete 2a & 10) Abandonment(complete 5a)	Lat or	DMS or
	Long ' " or	DMS or
(2a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest a	ddress
Casing:		
	49888 Hwy. 78 Princeto	10 0000
Material From To Amt sacks/lbs	77868 HWY. 18 18 11/1CETO	yor III
Seal:	(10) STATIC WATER LEVEL	
(3) DRILL METHOD	(10) STATIC WATER LEVEL	WL(psi) + SWL(ft)
Rotary Air Rotary Mud Cable Auger Cable Mud	Existing Well / Pre-Alteration	WL(psi) - SWL(ii
Reverse Rotary Other	Completed Well 7/30/15	40
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dr	y Hole?
Industrial/ Commercial Livestock Dewatering	WATER BEARING ZONES Depth water wa	s first found 127
Thermal Injection Other		
	SWL Date From To Est Flow	SWL(psi) + SWL(f
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy	7/30/15 /27 /34 /000	41
Depth of Completed Well 182 ft.	7/30/15/53 156 1500	The state of the s
BORE HOLE SEAL Sacks	77.347.5 7.5 7.5 7.500	1-76
Dia From To Material From To Amt_lbs		
20" 0 70 Benjoute 70 0 58 56		
14" 70 148 Calculated		
12" 148 155		
9" 155 18.2 Calculated 79.6	(11) WELL LOG Ground Elevation	
	55.00 27.00	From To
non mas sem placed.	Material	From To
Mother Bentonite Housed Dry	Topsoll	0 7
Backfill placed from ft. to ft. Material	Brown Clay	7 1
Filter pack from ft. to ft. Material Size	aray Clay	11 11
Explosives used: Yes Type Amount	Sandy way Clay	11 28
	Gray Clay Stone	28 56
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	Briken Rock	56 58
Proposed Amount Pounds Actual Amount Pounds	aray Clay	58 63
(6) CASING/LINER	Broken Keck	63 65
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	Hand Gray Basel+	65 86
Ø 0 76" H1½ 70 250 ⊗ 0 ⊠ □	Medium way Busult	86 94
	Red & Gray Basult	94 107
	any Busalt	107 127
	Re'a Bruscult	127 134
	anax Basalt	134 153
	Red Basalt	153 156
Shoe Inside Outside Other Location of shoe(s)	Gray Basalt	156 163
Temp casing Yes Dia From To	Rad Brisa H	163 178
	Grave Red Brown Boselt	178 182
(7) PERFORATIONS/SCREENS	way & realizant best	110 100
Perforations Method	1 /	11/
Screens Type Material	Date Started 7/23/15 Completed	7/30//5
Perf/S Casing/ Screen Scrn/slp = (Slpt.) # 60 12 Teleph	217	
creen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification	
	I certify that the work I performed on the constr	EOEWED BY
340 9 4 7017	abandonment of this well is in compliance with	Oregon water supply
WHI & # CHIL	construction standards. Materials used and informat	
	the best of my knowledge and belief.	NOV 2 8 20
	License Number Date	110 4 2 0 20
(8) WELL TESTS: Minimum testing time in 1 hours		
(8) WELL TESTS: Minimum testing time is 1 hour	Signed	CALENA
Pump Bailer Air Flowing Artesian		SALEM, O
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification	
2300 2' 70' 6	I accept responsibility for the construction, deepeni	ng, alteration, or abando
	work performed on this well during the construction of	
	performed during this time is in compliance with	
Towns CC OF Laboration Dv. Day	construction standards. This report is true to the best	
Temperature 56 °F Lab analysis Yes By	15-10	- 00 11
Water quality concerns? Yes (describe below) TDS amount 205 Prom To Description Amount Units	License Number 12 Company Date 3	3-22-16
From To Description Amount Units	Signed Assess C. C.	111
	Signed Leave Co	anan-
	Contact Info (optional)	
ORIGINAL - WATER RESOURCES IT THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT OF THE WATER R		

