Regular



T-13839

Name John & Janna Vanden Bri	ink							
	DESCRIPTION	OF WATE	R RIGHT(s)				FEES PAID	
Address P.O. Box 1105						Date	Amount	Receipt #
10ne OR 97843	Name of Stream A	Well				10-4-2021	\$ 2450.00	136545
jubdairy @ gmail com						10-4-2021		136535
	Trib. of Rhea C	YEEK P	pasin					131,705
Change in POA APOA							3 \$2,433.9	6 140962
Date Filed 10-4-7021	Use Wigation				W			
Initial notice date 10-12-2021		S)		No. of Acres				
DPD issued date 3-11-1000	Name of ditch							
PD issued date 9/13/2024	App# G-6784		G1-6296					
PD notice date 9/17/2024	App# G-8752			_ Cert # 89128			FEES REFU	
Date of FOVolPage	_ App#						Amount	Receipt #
				Cert #	THE CONTRACTOR OF THE PARTY OF			
C D-t-				Cert #	PR Date			
C-Date						-		
COBU Resident date						-		
COBU Received date Certificate issued		-						
Certificate issued	-					-		
Assignments:								
Irrigation District								
Agent William Portily								
CWRE								
CC's list Morrow County								
Oversized map - Location								



Water Resources Department

North Mall Office Building 725 Summer St NE, Suite A Salem, OR 97301 Phone 503 986-0900 Fax 503 986-0904 www.oregon.gov/owrd

December 13, 2024

JOHN AND JANNA VANDEN BRINK PO BOX 165 IONE, OR 97843

RE: Termination of Reimbursement Authority Contract for Protested Transfer T-13839

Dear Applicant,

On June 30, 2023, the Water Resources Department (Department) entered into an agreement with JOHN AND JANNA VANDEN BRINK to expedite processing of Transfer Application T-13839, pursuant to Oregon Revised Statutes (ORS) 536.055.

On September 13, 2024, the Department issued a Preliminary Determination (PD) for T-13839, providing a period of at least 30 days for the submittal of any protests. On October 17, 2024, a timely protest was filed opposing the PD for Transfer Application T-13839.

Due to the extensive length of time involved in either reaching resolution of the issues or holding a contested case hearing on protested applications, there is no further work that can be expedited in the processing of your application, and the terms of the Reimbursement Authority contract for Transfer T-13839 can no longer be met. The Department, therefore, is terminating the contract and refunding all unearned Reimbursement Authority fees collected for this transfer.

A refund check in the amount of \$224.20 is currently being processed and will be sent separately at a later time.

If you have any questions, please contact, Dante Luongo at (971)-304-5006 or dante.j.luongo@water.oregon.gov.

Sincerely

Dwight W. French, Water Right Services Administrator, for

IVAN GALL, DIRECTOR

Oregon Water Resources Department

cc: Transfer Application T-13839

Reimbursement Authority Contract #-R11-327-23

Fiscal Section
Applicant's agent

Originals
mailed on
12/16
to Applicant
Only

Schwabe

October 17, 2024

Shonee D. Langford
Admitted in Oregon, Washington and
Utah
D: 503-540-4261
C: 503-807-2082
slangford@schwabe.com

BY HAND DELIVERY

Will Davidson Protest Program Coordinator Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301-1271

RE: Protest of Preliminary Determination Proposing Denial of an Additional Point of

Appropriation and a Change in Point of Appropriation (Application T-13839)

Our File No.: 138116-265517

Dear Mr. Davidson:

Enclosed for filing on behalf of John and Janna Vanden Brink is a Protest of Preliminary Determination Proposing Denial of an Additional Point of Appropriation and a Change in Point of Appropriation relating to Application T-13839.

Please charge the required filing fee of \$480.00 to Schwabe, Williamson & Wyatt's account with the Department.

Best regards,

Shonee D. Langford

SDL:asc Enclosure

Received by OWRD

OCT 17 2024

Salem, OR

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OCT 17 2024

Salem, OR

BEFORE THE OREGON WATER RESOURCES DEPARTMENT

In the Matter of Transfer Application T- 13839 in the name of John and Janna Vanden Brink	PROTEST OF PRELIMINARY DETERMINATION PROPOSING DENIAL OF AN ADDITIONAL POINT OF APPROPRIATION AND A CHANGE IN
	POINT OF APPROPRIATION

Introduction

This protest is filed on behalf of John and Janna Vanden Brink pursuant to OAR 690-002-0030, OAR 690-380-4030 and ORS 540.520.

On October 4, 2021, the Vanden Brinks filed an application to change the point of appropriation under Certificate 48296 and to add an additional point of appropriation under Certificate 89128 ("Application T-13839"). On January 25, 2024, the Vanden Brinks amended Application T-13839 to remove Certificate 89128. On September 13, 2024, the Oregon Water Resources Department ("OWRD" or "department") issued a Preliminary Determination proposing to deny Application T-13839, as amended.

Request for Hearing and Elements of Protest

The Vanden Brinks hereby protest the Preliminary Determination proposing to deny Application T-13839 and request a contested case hearing. The elements of a protest, as required by OAR 690-002-0030 and 690-380-4030, are addressed below.

 Protestant's Name, Address and Telephone Number John and Janna Vanden Brink PO Box 165 Ione, OR 97843 541-561-5624

2. Name and Address of Other Persons Necessary to, or Having a Direct Interest In, the Proceeding

None

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111

We note that OAR 690-380-4030(3) requires an applicant who files a protest to "provide the affidavit required under OAR 690-380-4020(3)" – but there is no such requirement in OAR 690-380-4020(3). That rule merely requires an applicant to pay for publication of a newspaper notice.

^{1 –} PROTEST OF PRELIMINARY DETERMINATION PROPOSING TO DENY TRANSFER APPLICATION T-13839 IN THE NAME OF JOHN AND JANNA VANDEN BRINK 138116\265517\SDL\46655081.1

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3. Facts Sufficient to Show the Protestant is Entitled to the Relief or Action Requested; Reasonably Ascertainable Issues and Arguments

OWRD erred in finding that the proposed point of appropriation ("POA") under Certificate 48296 will not develop the same aquifer (source) as the existing authorized POA. (Preliminary Determination, Findings 4, 7, 12 and 18.) The attached Technical Review of Preliminary Determination, Transfer T-13839, prepared by Theodore Ressler, RG, CWRE, of Summit Water Resources, LLC ("Technical Review") summarizes the reasonably ascertainable issues and arguments relating to the department's source-related findings. The Technical Review confirms that OWRD's source-related findings and conclusions are not supported by substantial evidence in the record. ORS 183.482; 183.484.

The Vanden Brinks also disagree with Finding 8, because it was based on OWRD's review of incomplete and/or incorrect information early in the application review process. The Vanden Brinks provided additional information later in the process confirming that MORR 1735 was filled in to a depth of 316 feet, is currently used for exempt domestic purposes only, and will not remain an authorized POA under Certificate 48296 upon the proposed approval of T-13839. There is no need to case and seal MORR 1735 as indicated in Finding 8.

Lastly, OWRD found that the Vanden Brinks did not provide the required ownership report or necessary information to demonstrate that the applicant is authorized to pursue the transfer. (Preliminary Determination, Findings 5, 9 and 21.) The Vanden Brinks were under the impression that OWRD would issue a revised draft preliminary determination after they submitted the additional information that prompted a groundwater re-review. (Preliminary Determination, Finding 11.) With that understanding, they expected to be given another opportunity to submit proof of ownership and authorization to pursue the transfer. If OWRD agrees to withdraw the Preliminary Determination and conduct another groundwater review, the Vanden Brinks stand ready to provide the necessary information.

4. Specific Relief or Action Requested

The Vanden Brinks request withdrawal of the Preliminary Determination dated September 13, 2024, a new groundwater review, and a revised draft preliminary determination based on correct information, including the additional information provided to the department after the Preliminary Determination was issued (e.g. communications between the Vanden Brinks consultants and OWRD staff) and the information provided in this Protest. They also request an opportunity to provide the required ownership information upon completion of a new groundwater review and issuance of a revised draft preliminary determination. Alternatively, the Vanden Brinks are prepared to proceed to a contested case hearing.

5. Citation of Legal Authority or Basis for the Claim or Relief Asserted or Requested

Supporting legal authority known to the Vanden Brinks at this time:

ORS Chapter 183 (Oregon Administrative Procedures Act)

ORS 540.510, 540.520 and 540.530 relating to transfer applications.

2 – PROTEST OF PRELIMINARY DETERMINATION PROPOSING TO DENY TRANSFER APPLICATION T-13839 IN THE NAME OF JOHN AND JANNA VANDEN BRINK

OAR Chapter 690 Division 380 relating to transfer applications.

OAR Chapter 690 Division 002 relating to protests and contested case hearings.

OAR Chapter 690 Division 008 relating to statutory groundwater terms.

Specific legal authority cited elsewhere in this protest, including the exhibits attached hereto.

6. Protest Fee

Please charge the applicant's protest fee of \$480.00 to Schwabe, Williamson & Wyatt's account with the Oregon Water Resources Department.

7. Proof of Service

Not applicable. John and Janna Vanden Brink are the sole applicants and holders of the water rights subject to transfer.

Conclusion

For reasons described in this Protest, OWRD should withdraw the Preliminary Determination, complete a new groundwater review, and issue a revised draft preliminary determination with opportunity to submit ownership information. If necessary, the Vanden Brinks are prepared to pursue resolution of this Protest through a contested case hearing.

DATED: October 17, 2024.

SCHWABE WILLIAMSON & WYATT, P.C.

Shonee D. Langford

Schwabe, Williamson & Wyatt 530 Center St. NE, Suite 730

Salem, OR 97301

slangford@schwabe.com

503-540-4261

Of Attorneys for Protestant

Received by OWRD

OCT 17 2024

Salem, OR



Salem, OR

Technical Memorandum

Technical Review of Preliminary Determination, Transfer T-13839

John Vanden Brink

To: John Vanden Brink - JVB Dairy

CC Bill Porfily

Shonee Langford - Schwabe, Williamson & Wyatt PC

From: Theodore R. Ressler, RG, CWRE - Summit Water Resources, LLC

Date: October 16, 2024



Introduction

This technical memorandum provides a summary of the Preliminary Determination (PD) issued by Oregon Water Resources Department (OWRD) on September 13, 2024 following its review of transfer application T-13839, and the technical issues that Summit Water Resources, LLC (Summit) identified in OWRD's review of data relating to the proposed additional point of appropriation.

The PD is proposing to deny the proposed point of appropriation (Proposed POA), MORR 52027/52439, because OWRD has determined that the Proposed POA produces water from a different aquifer ("lower aquifer"), and therefore does not produce water from the same aquifer ("upper aquifer") as the authorized point of appropriation (Authorized POA), MORR 1735 (Finding of Fact #12 of the PD).

Summit has identified several misinterpretations by OWRD in its review of data relating to the Proposed POA, which have led OWRD to incorrectly conclude that the Proposed POA is completed in a different aquifer than the Authorized POA. The identified issues are listed below and are discussed in detail in the subsequent sections of this technical memorandum.

- The 'thief' zone encountered at a depth of approximately 670-800 feet below land surface (ft bls) in the Proposed POA is mischaracterized by OWRD as an aquifer, being referred to as the "shallow aquifer" or "upper aquifer".
- OWRD has misinterpreted the modifications that were made to the Proposed POA as documented in alteration well log MORR 52439.
- OWRD has misinterpreted the water level measurements collected by OWRD at the Proposed POA on February 19, 2020 and February 23, 2023 as being representative of the lower borehole ("lower aquifer").

OWRD memorandum "Borehole Flowmeter Review MORR 52027, John Vandenbrink" dated April 20, 2016

² Preliminary Determination for Transfer T-13839

Thief Zone Salem, OR

According to the original well log (MORR 52027) for the Proposed POA, the first water bearing zone encountered during drilling was at a depth of 870 ft bls (Attachment 1). The original well log identifies that groundwater in this water bearing zone (depth interval of 870-950 ft bls) was under confined conditions, with a static water level rising to 600 ft bls. Therefore, the identified thief zone at 670-800 ft bls did not contain groundwater until the borehole was drilled into the water bearing zone at 870-950 ft bls. Based on the available information (per the original well log and well drilling notes provided in Attachment 1), under natural (pre-drilling) conditions, the thief zone at 670-800 ft bls at the location of the Proposed POA was not a water bearing unit (i.e., aquifer).

Modifications made to the Proposed POA

The alteration well log for the Proposed POA (MORR 52439) states that a cement seal was placed from 600-820 ft bls (Attachment 2). According to the well driller, the cement seal documented in the alteration well log is a solid plug of cement installed at 600-820 ft bls to seal off the thief zone. The cement comprising the cement plug was placed by tremie pipe, with placement of cement starting at 820 ft bls and slowly raising the tremie pipe as the cement was placed (i.e., cement placed from bottom-up). The installed cement plug was left intact, sealing off the lower borehole (refer to email from the well driller provided in Attachment 2).

Based on my discussion with OWRD (personal communication with the Groundwater Section on October 11, 2024), OWRD interpreted the alteration well log to indicate that once the thief zone was sealed off, the borehole was re-opened to access the lower borehole (i.e., 820-1393 ft bls) because that is the portion of the basalt formation that was being targeted for development by the applicant. Based on information provided by the well driller (Attachment 2), OWRD's interpretation of the alteration well log is incorrect. While the lower borehole is indeed the target for development as proposed by Transfer T-13839, the applicant assumed that the water level measurements made during drilling, and the results of OWRD's flow profiling¹, provided sufficient data to indicate that the lower borehole was a single aquifer with hydraulic head consistent with the Authorized POA (i.e., same aquifer). Accordingly, the applicant elected to defer any further work and financial investment on the Proposed POA pending favorable review of Transfer T-13839.

Water Level Measurements

Based on my discussion with OWRD (personal communication with the Groundwater Section on October 11, 2024), OWRD interpreted the water level measurements made by OWRD at the Proposed POA on February 19, 2020 and February 23, 2023 (after the alteration of the well per MORR 52439) as being representative of the static water level of the lower borehole ("lower aquifer"). OWRD's interpretation is incorrect, because as previously discussed, the lower borehole remains sealed by the cement plug installed in the well. Because no water bearing zones were encountered in the borehole above the top of the cement plug that was installed (refer to the original well log in Attachment 1 and communication from the well driller provided in Attachment 2), these recent water level measurements appear to be measurements of stagnant water sitting on top of the cement plug (i.e., water that was displaced upward during installation of the cement plug).

According to water level measurements made by the well driller during drilling of the Proposed POA (refer to the original well log and well drilling notes provided in Attachment 1), the static water level within the water bearing zones of the borehole (i.e., from 870-1297 ft bls) was consistently measured at 600 ft bls. Based on the ground surface elevation at the Proposed POA, being 1780 ft

A Geo-Logic Company

elevation³, this measured static water level equates to an elevation of 1180 ft. The final measured static water level at the Proposed POA as reported on the well log (i.e., 600 ft bls), which was made on December 12, 2012, is similar in elevation to a relatively contemporaneous measured static water level at the Authorized POA on February 27, 2013⁴, being 1176 ft elevation. The similar elevation of the measured static water level at the Proposed POA and the Authorized POA is supportive of the Proposed POA being completed in the same aquifer as the Authorized POA

OCT 17 2024
Salem, OR

³ Land surface elevation as reported in OWRD Groundwater Information System (GWIS).

⁴ Water level measurement reported to OWRD and available through GWIS.

Attachments

Attachment 1 Original Well Log and Well Drilling Notes

Attachment 2 Alteration Well Log and Well Driller Correspondence

Received by OWRD 0CT 17 2024 Salem, OR

Received by OWRD 0CT 17 2024 Salem, OR

Attachment 1

Original Well Log and Well Drilling Notes

STATE OF OREGON	MODD 5	2027	WELL	I.D. LABE	L# L 109	714	rage rors
WATER SUPPLY WELL REPORT	MORR 5	2027		ART CARI		7527	
(as required by ORS 537.765 & OAR 690-205-0210)	1/17/20	12		INAL LO		1321	
1) LAND OWNED	1/1//20	15	ORIC	MALLO	3 11		
First Name JOHN							
Company Last Name VANDENBRINK	10.000) LOCAT		A STATE OF THE PARTY OF THE PAR			
Address PO BOX 165	Co	unty MORRO	w Twp	1.00 S	_N/S	Range 24.00	E E/W WN
City IONE State OR Zip 97843	Se	c 22 N	NE 1/4	of the SE	1/4	Tax Lot 3	500
	— Ta	x Map Numbe	er			Lot	
2) TYPE OF WORK New Well Deepening Conver Alteration (complete 2a & 10) Abandonment(complete 2a & 10)	ISION I	t 0		" or			DMS or DD
2a) PRE-ALTERATION	Lo	ng°_		" or			DMS or DD
Dia + From To Gauge Stl Plstc Wld Thrd			eet address o	f well (Nearest a	address	
Casing:	M	ORTER LN.	IONE, OR				
Material From To Amt sacks/lbs	L						
(3) DRILL METHOD		O) STATIC	WATER	LEVEL			
Rotary Air Rotary Mud Cable Auger Cable Mud	C	0) STATIC	WAILI		Date S	WL(psi)	+ SWL(ft)
Reverse Rotary Other Cable Mud		Existing We	ell / Pre-Alter		Jule 3	W.C(psi)	JWE(II)
		Completed '		12/17/	2012		600
(4) PROPOSED USE Domestic Irrigation Community			Flowin	ng Artesian?		ry Hole?	
Industrial/ Commercial Livestock Dewatering	WA	TER BEARIN	NG ZONES	Dent	h water wa	as first found	870.00
Thermal Injection X Other TEST HOLE		SWL Date	From	То			+ SWL(ft)
		Committee of the Commit	-		Latitow	DWIC(par)	· SWE(II)
(5) BORE HOLE CONSTRUCTION Special Standard Open of Completed Well 1393.00 ft.		8/29/2012	870	885	200		600
BORE HOLE SEAL		8/30/2012	925	950	100		600
Dia From To Material From To Am	at the	12/12/2012	1257	1270	500		600
12 0 18 Bentonite Chips 0 16 13		12/12/2012	1285	1297	500		600
8 18 1393 Cement 16 18 1							
	(11) WELL L	OC				
) WELL L	.00	Ground Elev	ation		
How was seal placed: Method A XB C D			Material			From	То
X Other POURED BENTONITE		OIL PASAL	т			0	10
Backfill placed from ft. to ft. Material		ACK BASAL ROWN BASA	T Rec	eived b	V OW	RD25	65
Filter pack from ft. to ft. Material Size		ACK BASAL			,	65	95
Explosives used: Yes Type Amount	BF	ROWN BASA		OCT 17	7 2024	95	113
(5a) ABANDONMENT USING UNHYDRATED BENTONITI	E BI	ACK BASAI			- 2024	113	135
Proposed Amount Actual Amount	- I -	ROWN BASA	,T		~	135	150
(6) CASING/LINER		ACK BASAL	T	Salem,	OR	150	260
Casing Liner Dia + From To Gauge Stl Plstc W		ACK SCORI				260	277
		ACK BASAL OFT BROWN			_	277 310	310
		FT BLACK E				335	335
0 9 4 4 9 9		ACK BASAL				360	490
	BE	ROWN BASA	LT			490	540
		ACK BASAL				540	640
Shoe Inside Outside Other Location of shoe(s)		ACK /BROW				640	760
Temp casing Yes Dia From To		ACK BASAL		CLAVETO	MIC	760	870
7) PERFORATIONS/SCREENS		ACK BASAL		VCLATSIO	NE	870 885	925
Perforations Method	_						
Screens Type Material Perf/ Casing/ Screen Scrn/slot Slot # of		ite Started8	/24/2012	C	omplete	12/17/2012	1
	Tele/ pipe size (u	nbonded) Wa	ter Well Co	nstructor Ce	rtification		
Server Black Black From 10 width [ength stors							ing, alteration, or
	ab	andonment o	f this well	is in compli	ance with	Oregon w	ater supply well
	co	nstruction star	ndards. Mate	rials used an	d informat	tion reported	above are true to
		e best of my ki		belief.			
	Lie	cense Number	1735		Date 1	1/17/2013	
8) WELL TESTS: Minimum testing time is 1 hour	ei	aned crea	o course	War of the			
Pump Bailer • Air Flowing Arto	esian	gned CHAI	D COURTNE	Y (E-filed)			
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bo	onded) Water	Well Const	ructor Certif	ication	841	
1000 1393 1	1 a	ccept respons	ibility for th	e construction	n, deepeni	ing, alteration	n, or abandonmen
	Wo	rk performed	on this well o	luring the cor	struction o	dates reported	d above. All work
	per	formed durin	ig this time	is in compl	iance with	h Oregon w	ater supply wel
Temperature 74 °F Lab analysis Yes By	The second secon			eport is true	to the best	of my knowl	edge and belief.
Water quality concerns? Yes (describe below) TDS amount Description Amount to	Lic	ense Number	1881		Date 1/1	17/2013	
From To Description Amount U	Units			The second	Property		THE PERSON NAMED IN

Signed GARRY L ZOLLMAN (E-filed) Contact Info (optional) Garry Zollman

Est Flow SWL(psi) + SWL(ft)

WATER SUPPLY WELL REPORT -	MORR 52027	WELL I.D. LABEL# L	Page 2 of		
continuation page	1/17/2013	START CARD # ORIGINAL LOG #			
2a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd	Water Qualit	Salar Sa	Amount	Units	

Dia + From To Gauge Stl Plste Wld Thrd	The second second	ity Concern	
+ From To Gauge Stl Plstc Wld Thrd	From T	o I	Desc
Material From To Amt sacks/lbs			
Troil To Alit Sacksitis			
PORT USE TO SERVICE OF THE PROPERTY OF THE PRO	(10) STATIO	CWATE	RLEVE
BORE HOLE CONSTRUCTION	SWL Date	From	То
BORE HOLE SEAL sacks/			
Dia From 10 Material From To Amt lbs			
		The same	
FILTER PACK	(11) WELL	LOG	
From To Material Size	(11)		
	Innovenier .	Material	
	BROKEN BLACK		1
	SOFT BLACK		GREEN C
CASING/LINER	BLACK BASA		- Greative
	BROWN SCO		
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	BLACK BASA	LT	
	BROKEN BLA		EN CLAYS
XXIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	BLACK BASA		
RAH H RAH H	BLACK / BRO		Т
KALLIN KALLIN	BLACK BASA	LI	
KAI H KAI H H			
HHRAHH			1 10
X X I I I I X X I I I			

					BRUKEN BLACK BASALT	923	930
					HARD BLACK BASALT	950	1210
					SOFT BLACK BASALT W/GREEN CLAYSTONE	1210	1235
SING/LINER					BLACK BASALT	1235	1257
			Table 100 Sales		BROWN SCORIA	1257	1270
ing Liner Dia	+ From	To Gauge	Stl Plstc Wld	Thrd	BLACK BASALT	1270	1285
				_	BROKEN BLACK W/GREEN CLAYSTONE	1285	1297
			QQL		BLACK BASALT	1297	1308
			000		BLACK / BROWN BASALT	1308	1323
					BLACK BASALT	1323	1393
RFORATION Casing/ Screen Liner Dia		Scrn/slot To width	Slot # of length slots	Tele/			
		100					

Comments/Remarks

Casing/ Liner	From	То	Scrn/slot width	Slot length	# of slots	Tele/ pipe siz
						-
				1/10		
						-
						-

Yield gal/min	Drawdown	Drawdown Drill stem/Pump depth				
	T The same					

Received by OWRD OCT 17 2024 Salem, OR

	OWNER John Vanda	nBrine	LICENSE	1775	DRILLER Chao	STAR	T		WELL		
	8-24-12 ->13-	17 - 17			ASSIST. DRILLER TROY	CARD			ID		
	TOOL & NO.	NUMBER	LENGTH	DEPTH	FORMATION	FROM		GPM	SWL	DATE	
	8" Ham + Stab	1	30	25	Sol	0	10				
The state of the s	41/2 Stem	11	20	45	Black Baselt	10	25				
				65	Brain Boss lt	25					
				85	Black.	65	95				
					Brown BASALT	95	113				
				125	Black	113	135				
				145	Brown	135					
				145	Black	150	260				
				195	Black Searia	260	277				
				205	Black	2.77	310		16		
				225	Brown Asky type clay Bone April	335	335				
					Soft Brick BASALT						
				265	DIACA	360.	490				
				285	Brown Basset	490					
				305	Blade	540	640				
eceived	by OWRD			325	Black + Brown SECRIA / TAN daystone	640	760	1	_		
				345	Black	760	850				
UCT	1 7 2024		-	365 365 405	Black from Secrit / TAN ANGTONE Dlack Soft Gemination Black Black where Chystone 970	850	8008	70			,
				385	Black w/ breen chystone 800	EQUIP .	900	200+	600	8-29-12	182 Rollow
Salen	n, OR			405	WATER	870	885				Dedaning
	, 011			425	111001	X46	1475				
				445	Broken Black - WATER	925	950	6100	600	8-30-12	- 100 /
				465	Back Hass	950	1210				
	oss truch	1 2		485	Broken Block - Water - Black Hass Soft Wach w/gome green chystone	1210	1235		-	1110	
				505		HOL	E DIAN	1	CAS	ING	
		3		525			FROM		FROM		
		4		545	BLOW TEST	12	0	16	8" 7	2-18	Billed
		5		565	GPM DRILL STEM DEPTH	12 71/8 Roller B	18	1114			
	SEAL METHOD	SACKS/YDS	FROM	ТО	1000t 1393	7/8	1114	1393			
	ABOCDE	BENT 13	0	16		Roller B	t				
	OTHER %	CEMENT 1	16	13							
	TD		SWL		SHOE						
		ste	m pepths	585	665 1745 1825 905						
			17	605	685 1765 TRAZ-1						
			4								
			1	620	705 1785 865						

OWNER		LICENSE		DRILLE	R			STAR	T		WELL		
				ASSIST	. DRILLE	R		CARD			ID		
TOOL & NO.	NUMBER	LENGTH	DEPTH	FORMA					TO	GPM	SWL	DATE	
				men.	Black			1235	1257				7
				Bosun	SCOMA	- WATER	ereen chyston	1257	1270	500	600	12-12-1	L - 250p
				Black	- meo.		1.04.00	1270	1285				
				Brok	en Black	- W/Some 6	reen Chyston	1285	1297	500	600	12-12-1	5 - 350 be
				Black	_			1297	1303				
				Black	4 BOOWS	BASALT		1303	1323	?			- 330 75
				Mad				1323	1393				
		-											
OCT 17 2024 Salem, OR													
DCT -													
17 2074													
								-					
alem, OR								HOLI	E DIAM		CAS	ING	
, 011								DIAM	FROM	TO	FROM	TO	
				BLOW T	FST								
				GPM		TEM DEPTH							
SEAL METHOD	SACKS/YDS	FROM	TO	O. 101	DIVILL O	, Lin DL, III							
ABCDE	BENT												
OTHER	CEMENT												
TD	TEMP	SWL		SHOE									
10	ILIVIP	SVVL		SHOE				-					

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Attachment 2

Alteration Well Log and Well Driller Correspondence

Mor 52439

MORR 52439

STATE OF OREGON WATER SUPPLY WELL REPORT

			Page 1 of 2
WELL I.D. LABEL# I			
START CARD#	1033154		
ORIGINAL LOG#	MORROW	52027	

(as required by ORS 537.765 & OAR 690-205-0210)	ORIGINAL LOG # MORROW 52027
(1) LAND OWNER Owner Well LD.	
First Name JOHN Last Name VANDENBRINK	(9) LOCATION OF WELL (legal description)
Company	County MORROW Twp 1.00 S N/S Range 24.00 E E/W WM
Address P.O. BOX 165	Sec 22 NE 1/4 of the SE 1/4 Tax Lot 3500
City IONE State OR Zip 97843	
(2) TYPE OF WORK New Well Deepening Conversion	DVG DD
X Alteration (complete 2a & 10) Abandonment(complete 5a)	
(2a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd	Street address of well Nearest address
Casing: 8 X 2 18 .25 Stl Plstc Wld Thrd	MORTER LN. IONE, OR
Material From To Amt sacks/lbs	TOTAL BALL TOTAL OF
Seal: Bentonite Chips 0 16 13 Sacks	
(3) DRILL METHOD	(10) STATIC WATER LEVEL
X Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(ft)
Reverse Rotary Other	Existing Well / Pre-Alteration Completed Well
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?
Industrial/ Commercial Livestock Dewatering	
	WATER BEARING ZONES Depth water was first found
Thermal Injection Other TEST HOLE	SWL Date From To Est Flow SWL(psi) + SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy	
Depth of Completed Well 1393.00 ft.	
BORE HOLE SEAL sacks/	
Dia From To Material From To Amt Ibs	
12 0 18 Cement 600 820 125 S	
0 10 1333	
Calculated	(11) WELL LOG Ground Elevation
How was seal placed: Method A XB C D E	Material From To
Other	RECEIVED BY OWRD
Backfill placed from ft. to ft. Material	RECEIVED BY
Filter pack from ft. to ft. Material Size	
Explosives used: Yes Type Amount	JUL 2 7 2017
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	JUL B 8 2011
Proposed Amount Actual Amount	
	SALEM, OR
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd	5,1
o o o o o o o o o o o o o o o o o o o	Received by OWF
	leccived by S
	OCT 17 2024
	001172024
Shoc Inside Outside Other Location of shoe(s)	Salem, OR
Temp casing Yes Dia From + To	Saiding 5
(7) PERFORATIONS/SCREENS	
Perforations Method	
Screens Type Material	Date Started 7/6/2017 Completed 7/12/2017
Perf/ Casing/ Screen Scrn/slot Slot # of Tele/ Screen Liner Dia From To width length slots pine size	(unbonded) Water Well Constructor Certification
Screen Liner Dia From To width length slots pipe size	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 1963 Date 7/24/2017
(8) WELL TESTS: Minimum testing time is 1 hour	Cional tour war as a
Pump Bailer Air Flowing Artesian	Signed JOHN KLINE (E-filed)
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	(bonded) Water Well Constructor Certification
	I accept responsibility for the construction, deepening, alteration, or abandonment
	work performed on this well during the construction dates reported above. All work
	performed during this time is in compliance with Oregon water supply well
Temperature 74 °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	License Number 1881 Date 7/24/2017
From To Description Amount Units	
	Signed GARRY L ZOLLMAN (E-filed)
	Contact Info (optional) Garry Zollman

MORR 52439

WATER SUPPLY WELL REPORTcontinuation page

	-		rage 2 of 2
WELL I.D. LABEL# L			
START CARD#	1033154		
ORIGINAL LOG#	MORROW	52027	

ontinuation page	ORIGINAL LOG # MORROW 52027	
a) PRE-ALTERATION	Water Quality Concerns	
Dia + From To Gauge Stl Plste Wld Thrd	From To Description Amount Units	
THE SHE		
Material From To Amt sacks/lbs		
Cement 16 18 1 Sacks		
		_
) BORE HOLE CONSTRUCTION	(10) STATIC WATER LEVEL	
BORE HOLE SEAL sacks/	SWL Date From To Est Flow SWL(psi) + SWL(ft)	1
Dia From To Material From To Amt lbs		
Calculated		
Calculated		
Calculated		
FILTER PACK Calculated		
From To Material Size	(11) WELL LOG	
	Material From To	_
CASING/LINER		
CASING/LINER		
Casing Liner Dia + From To Gauge Stl Plste Wld Thrd		
	DEC-111-	
	RECEIVED BY OWRD	
HHRAITHRAIH		
	JUL 2 7 2017	
RAHRAHH RAHH		
	SALEM, OR	
		+
PERFORATIONS/SCREENS		
erf/ Casing/ Screen Scm/slot Slot # of Tele/		DIA
creen Liner Dia From To width length slots pipe size		
	0¢T 17 2	2024
	Salem, (PR
	Comments/Remarks	_
	Per letter dated 4/20/16 from OWRD. Well had a thieving zone from 650' to	1
8) WELL TESTS: Minimum testing time is 1 hour	800'. Estimated 2-3 gpm loss of water. Cemented from 600' to 820' to stop loss.	
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Note: Lost 1.25" tremie pipe in hole after cementing. Left in hole.	
	File T-11689 Permit G-17360	
	Downit G1-17360	The same

Ressler, Ted

From:

Chad Courtney <chad@courtneywelldrilling.com>

Sent: To:

Monday, October 14, 2024 11:29 AM joshua.a.hackett@water.oregon.gov FINN Shaun P * WRD; Ressler, Ted

Cc: Subject:

John Vandenbrink recent SWL measurements

Josh.

I've been in conversation with Bill Porfily and Ted Ressler about the details of the alteration well log (morr 52439). Sounds like there is confusion on what we did. We simply set a plug in the well and cemented it back from 800' to 650' which is still in place. That zone did not produce any water, it was just a thieving zone per EM flowmeter readings. We did not drill it out as OWRD well construction section will not allow us to do because it is not recognized as a proper seal. So, any SWL measurements taken after 7-12-2017 are not representative of what true static is of the aquifer in that well. Any static measured since is just water that was pushed up hole during cementing process and has nowhere to leave. While drilling, static stayed at 600' with every water bearing zone we encountered in this well and if I remember correctly, it was determined then, that is the same static as his current well. I have notes with water levels taken on different days prior to drilling each day if that helps you? Erik Thomasser was out there for the alteration and he might have records also.

Let me know if you have any questions or if I can help with anything else on this well.

Chad Courtney Cell: 541-969-8263

Courtney Well Drilling, LLC

70026 Conestoga Dr. Pendleton OR 97801 Office: 541-276-3681

CAUTION: This email originated from outside the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Received by OWRD 0CT 17 2024 Salem, OR

CERTIFICATE OF SERVICE

I certify that on October 17, 2024, my office hand-delivered the original PROTEST OF PRELIMINARY DETERMINATION PROPOSING TO DENY TRANSFER APPLICATION T-13839 IN THE NAME OF JOHN AND JANNA VANDEN BRINK to the Oregon Water Resources Department at 725 Summer St. NE, Suite A, Salem, Oregon 97301.

SCHWABE WILLIAMSON & WYATT, P.C.

Shonce D. Langford

Schwabe, Williamson & Wyatt 530 Center St. NE, Suite 730

Salem, OR 97301

slangford@schwabe.com

503-540-4261

Of Attorneys for Protestant

OCT 17 2024
Salem, OR

OREGON WATER RESOURCES DEPARTMENT

ACCOUNT ACTIVITY RECORD

Account Name: Schoole, Williamson & Lyatt

Account #: CA 8012

Activity Date:

Please complete and leave with Customer Service Representative. CSG, please place in ASD mailbox.

Transaction	Number of	Project Name	Customer	OWRD Personnel	Amount (\$) of Activity
Description	Items or Hours	(If Applicable)	Contact Name (Person Making Copies)	Providing Assistance(Or Verifying Fees)	Activity
Deposit to Account:					
Copying:					
Self Service					
Agency Assisted					
Faxing:					
Research:					
Other: Protest Fee T_13839		T-13839 47235	Shonee Langford	N. Ld Reace	\$480.00
Other:					Total \$480.00

Your account may be required to provide an account project number per your accounting department. If required, please have your project number ready upon any service request.



Received by OWRD

OCT 17 2024

Salem, OR

Date Received (Date Stamp Here)

OWRD Over-the-Counter Submission Receipt

Applicant Name(s) & Address: Schwabe
530 Center Street NE, Suite 730, Salem OR 9730
Transaction Type: Protest
Fees Received: \$ 480.00
☐ Cash ☐ Check; Check No.
Name(s) on Check: Schuase
Thank you for your submission. Oregon Water Resources Department (Department) staff will review your submittal as soon as possible.
If your submission is determined to be complete, you will receive a receipt for the fees paid and an acknowledgement letter stating your submittal is complete.
If determined to be incomplete, your submission and the accompanying fees will be returned with an explanation of deficiencies that must be addressed in order for the submittal to be accepted.
If you have any questions, please feel free to contact the Department's Customer Service staff at 503-986-0801 or 503-986-0810.
Sincerely, OWRD Customer Service Staff
Submission received by: (Name of OWRD stays)
Instructions for OWRD staff:

- Complete this Submission Receipt and make two (2) copies. Place one copy with the check/cash; and place
 the other copy with the submission (i.e., the application or other document).
- Date-stamp all pages. (NOTE: Do not stamp check.)
- . Give this original Submission Receipt to the applicant.
- Record Submission Receipt information on the "RECEIVED OVER THE COUNTER" log sheet.
- Fold and put one copy of the Submission Receipt with check/cash into the Safe slot. Place the other copy of the Submission Receipt with submission (application/other document) in the top drawer of filing cabinet.



Water Resources Department

North Mall Office Building 725 Summer St NE, Suite A Salem, OR 97301 Phone 503 986-0900 Fax 503 986-0904 www.oregon.gov/owrd

September 13, 2024

VIA CERTIFIED MAIL AND E-MAIL

JOHN AND JANA VANDEN BRINK PO BOX 165 IONE, OR 97843

SUBJECT: Water Right Transfer Application T-13839

Please find enclosed the Preliminary Determination indicating that, based on the information available, the Department intends to deny application T-13839. This document is an intermediate step in the denial process; water may not be used legally as proposed in the transfer application until a Final Order approving the transfer has been issued by the Department. Please read this entire letter carefully to determine your responsibility for additional action.

A public notice is being published in the Department's weekly publication, simultaneously with issuance of the Preliminary Determination. The notice initiates a period in which any person may file either a protest opposing the decision proposed by the Department in the Preliminary Determination or a standing statement supporting the Department's decision. The protest period will end 30 days after the Department's notice.

If no protest is filed, the Department will issue a Final Order consistent with the Preliminary Determination. You should receive a copy of the Final Order about 30 days after the close of the protest period.

If a protest is filed, the application may be referred to a contested case proceeding. A contested case provides an opportunity for the proponents and opponents of the decision proposed in the Preliminary Determination to present information and arguments supporting their position in a quasi-judicial proceeding.

Please don't hesitate to contact me at 971 304-5006 or Dante.J.Luongo@water.oregon.gov, if I may be of assistance.

Sincerely,

Dante Luongo Transfer Specialist

Transfer and Conservation Section

cc: Transfer Application file T-13839

Kenneth C. Thiemann, District 21 Watermaster (via e-mail)

William Porfily, Agent for the applicant (via e-mail)

BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Transfer Application)	PRELIMINARY DETERMINATION
T-13839, Morrow County)	PROPOSING DENIAL OF AN ADDITIONAL
)	POINT OF APPROPRIATION AND A
)	CHANGE IN POINT OF APPROPRIATION

Authority

Oregon Revised Statutes (ORS) 537.705 and 540.505 to 540.580 establish the process in which a water right holder may submit a request to transfer the point of appropriation, place of use, or character of use authorized under an existing water right. Oregon Administrative Rules (OAR) Chapter 690, Division 380 implement the statutes and provides the Department's procedures and criteria for evaluating transfer applications.

Applicant

JOHN AND JANNA VANDEN BRINK PO BOX 165 IONE, OR 97843

Findings of Fact

- On October 4, 2021, JOHN AND JANNA VANDEN BRINK filed an application for an additional point of appropriation under Certificate 89128 and a change in appropriation under Certificate 48296. The Department assigned the application number T-13839.
- 2. Notice of the application for transfer was published on October 12, 2021, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
- 3. The existing point of appropriation MORR 51114 under Certificate 89128 develops at least two aquifers. The well must be reconstructed to meet current well construction standards. To meet current well construction standards, the well must be continuously cased and sealed from land surface to a depth of 205 feet bls. (Note: MORR 51114 is also an authorized POA on Permit G-17360. A condition listed on the permit requires the well to be cased and sealed to a depth of 205 feet.)
- On December 13, 2021, the Department determined the proposed point of appropriation (POA) under Certificate 48296 and additional point of appropriation (APOA) under Certificate 89128 will not develop the same aquifers (sources) as the existing authorized POAs (MORR 1735 and MORR 51114).

Pursuant to OAR 690-380-4030, any person may file a protest or standing statement within 30 days after the last date of publication of the newspaper notice or the Department's weekly notice as prescribed by OAR 690-380-4020, whichever is later, of this preliminary determination.

- 5. On March 21, 2022, the Department sent a copy of the draft Preliminary Determination proposing to deny Transfer Application T-13839 to the applicant. The draft Preliminary Determination cover letter set forth a deadline of April 21, 2022, for the applicant to respond. The applicant requested that the Department proceed with issuance of a Preliminary Determination and did not provide the necessary information to demonstrate that the applicant is authorized to pursue the transfer.
- 6. On July 15, 2022, the applicant submitted revised transfer application pages and supporting documentation for the Groundwater Section's re-review. In the supporting documentation, the applicant proposed to continuously case and seal POA MORR 51114 to 205 feet to prevent comingling aquifers, and meet current well standards.
- 7. On April 5, 2023, the Department determined the proposed point of appropriation (POA) under Certificate 48296 and additional point of appropriation (APOA) under Certificate 89128 will not develop the same aquifers (sources) as the existing authorized POAs (MORR 1735 and MORR 51114). If MORR 51114 is sealed at 205 feet, it will produce from a single aquifer, the upper primary aquifer. The proposed POA, MORR 52027, is open only to the lower aquifer therefore not produce from the same aquifer as the authorized POA (MORR 51114).
- 8. The authorized point of appropriation under Certificate 48296, MORR 1735, develops at least two aquifers. In order for MORR 1735 to produce from the same source as the proposed additional point of appropriation, the well will need to be reconstructed to seal off the upper primary aquifer. This will require MORR 1735 be cased and sealed to a minimum depth of 510 feet bls (current seal at 300 feet bls).
- 9. On November 9, 2023, the Department sent a copy of the revised draft Preliminary Determination proposing to deny Transfer Application T-13839 to the applicant. The draft Preliminary Determination cover letter set forth a deadline of December 9, 2023, for the applicant to respond. The applicant requested that the Department proceed with issuance of a Preliminary Determination and did not provide the necessary information to demonstrate that the applicant is authorized to pursue the transfer.
- On January 25, 2024, the applicant's agent provided revised application pages to the Department removing Certificate 89128 from the application, but deficiencies still exist for Certificate 48296.
- 11. On May 31, 2024, the applicant's agent submitted to the Department an additional memo addressing the history of the applicant's water rights and wells, indicating that the authorized well for Certificate 48296 (MORR 1735) has not been used for the Certificate since at least March 16, 1982. The applicant indicated using water from MORR 51114 without authorization. This prompted a Groundwater re-review for the file.
- 12. On June 10, 2024, the Department determined that the authorized POA for Certificate 48296 (MORR 1735) produces water from the same aquifer (upper aquifer) as currently used POA (MORR 51114). However, the Department has also determined that the

Proposed POA (MORR 52027), once sealed, produces water from the lower aquifer and therefore does not produce water from the same aquifer (upper aquifer) as authorized POA (MORR 1735).

13. The first right to be transferred is as follows:

Certificate: 48296 in the name of DARRELL PADBERG (perfected under Permit G-6296)

Use: IRRIGATION of 191.9 ACRES

Priority Date: JANUARY 13, 1975

Rate: 2.23 CUBIC FEET PER SECOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured

under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre feet per acre for each acre irrigated during the irrigation season of

each year.

Source: A WELL, a tributary of RHEA CREEK

Authorized Point of Appropriation:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24E	WM	35	NE NE	UNNAMED WELL (MORR 1735) - 1020 FEET SOUTH AND 300 FEET WEST FROM THE NE CORNER OF SECTION 35

Authorized Place of Use:

		IRRI	GATIO	N								
Twp	Twp Rng		Rng Mei		Rng Mer		p Rng Mer Sec		Sec	Q-Q	Acres	
15	24 E	WM	26	SW NW	6.3							
15	24 E	WM	26	NE SW	3.3							
15	24 E	WM	26	NW SW	38.4							
15	24 E	WM	26	SW SW	21.0							
15	24 E	WM	26	SE SW	0.5							
15	24 E	WM	27	SW NE	7.6							
15	24 E	WM	27	SE NÉ	14.0							
15	24 E	WM	27	NE SE	40.0							
15	24 E	WM	27	NW SE	34.4							
15	24 E	WM	27	SW SE	7.6							
15	24 E	WM	27	SE SE	18.8							
				TOTAL	191.9							

14. Transfer Application T-13839 proposes to move the authorized point of appropriation approximately 2.17 miles northwest from the existing point of appropriation to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	WM	22	NE SE	NEW WELL (MORR 52027) – 2950 FEET SOUTH AND 950 FEET WEST FROM THE NE CORNER OF SECTION 22

Transfer Review Criteria [OAR 690-380-0100(14), 690-380-4010(2) and OAR 690-380-2110(2)]

- 15. Water has been used within the last five years according to the terms and conditions of the rights. There is no information in the record that would demonstrate that the rights are subject to forfeiture under ORS 540.610.
- 16. Water delivery systems sufficient to use the full amount of water allowed under the existing rights were present within the five-year period prior to submittal of Transfer Application T-13839.
- 17. The water rights are subject to transfer as defined in ORS 540.505(4) and OAR 690-380-0100(14).
- 18. The proposed point of appropriation (MORR 52027) does not develop groundwater from the same aquifer as the authorized point of appropriation (MORR 1735), as required by OAR 690-380-2110(2).
- 19. The proposed changes would not result in enlargement of the rights.
- 20. The proposed changes would not result in injury to other water rights.
- 21. The application is incomplete because the applicant has not submitted a Report of Ownership Information for the from lands, pursuant to OAR 690-380-4010(5). Therefore, all other application requirements are not met.

Determination and Proposed Action

The change in point of appropriation proposed in Transfer Application T-13839 appears to be NOT consistent with the requirements of ORS 537.705 and 540.505 to 540.580 and OAR 690-380-5000. If protests are not filed pursuant to OAR 690-380-4030, the application will be denied.

If the deficiencies are resolved and Transfer Application T-13839 is approved, the final order will include the following:

- 1. The change in point of appropriation proposed in Transfer Application T-13839 is approved.
- The right to the use of the water is restricted to beneficial use at the place of use described, and is subject to all other conditions and limitations contained in Certificates 48296 and any related decree.
- 3. Water right Certificate 48296 is cancelled.
- Under Certificate 48296, the quantity of water diverted at the new point of appropriation (New Well), shall not exceed the quantity of water lawfully available at the original point of appropriation (Unnamed Well).
- 5. Water use measurement conditions:

- a. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device, at each point of appropriation (new and existing).
- b. The water user shall maintain the meters or measuring devices in good working order.
- c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.
- Water shall be acquired from the same aquifer (water source) as the original point of appropriation.
- 7. Full beneficial use of the water shall be made, consistent with the terms of this order, on or before **October 1, 2026**. A Claim of Beneficial Use prepared by a Certified Water Right Examiner shall be submitted by the applicant to the Department within one year after the deadline for completion of the changes and full beneficial use of the water.
- 8. After satisfactory proof of beneficial use is received, a new certificate confirming the right transferred will be issued.

Dated in Salem, Oregon on

SEP 1 3 2024

Lisa J. Jaramillo, Transfer and Conservation Section Manager, for

IVAN GALL, DIRECTOR

Oregon Water Resources Department

This Preliminary Determination was prepared by Dante Luongo. If you have any questions about the information in this document, you may reach me at 971-304-5006 or dante.j.luongo@water.oregon.gov.

Protests

Under the provisions of ORS 540.520(6) & (7) and OAR 690-380-4030, within 30 days after the last date of publication of the newspaper notice or the Department's weekly notice as prescribed by OAR 690-380-4020, whichever is later, any person may file, jointly or severally, a protest expressing opposition of approval of the transfer application and disagreement with this Preliminary Determination or a standing statement in support of this Preliminary Determination. If this Preliminary Determination determines that a change in point of diversion or appropriation would result in injury, the applicant may file a notification of intent to pursue approval of the transfer under OAR 690-380-5030 to 690-380-5050. Protests and standing statements must be received by the Water Resources Department within 30 days after the last date of publication of the newspaper notice or the Department's weekly notice as prescribed by OAR 690-380-4020, whichever is later.

Protests must be in writing and received in hard copy form with the appropriate statutory protest filing fee; protests cannot be filed by electronic mail. [OAR 690-002-0025(3) and 690-380-0100(9)]. The protest must include the following:

- The person's name, address, and telephone number;
- All reasonably ascertainable issues and all reasonably available arguments supporting
 the person's position by the close of the protest period. Failure to raise a reasonably
 ascertainable issue in a protest or failure to provide sufficient specificity to afford the
 Department an opportunity to respond to the issue may preclude consideration of the
 issue during the hearing;
- If you are the applicant, a protest fee of \$480 required by ORS 536.050; and
- If you are not the applicant, a protest fee of \$950 required by ORS 536.050 and proof of service of the protest upon the applicant.

Requests for Standing

Under the provisions of OAR 690-380-4030(5), the Department shall provide to persons who have filed standing statements as defined under OAR 690-380-0100(11) notice of any differences between the Department's Preliminary Determination and the Final Order, notice of a hearing on the application under OAR 137-003-0535, and an opportunity to request limited party status or party status in the hearing.

Requests for standing must be received in the Water Resources Department no later than 30 days after the last date of publication of the newspaper notice or the Department's weekly notice as prescribed by OAR 690-380-4020, whichever is later. Requests for standing must be in writing, and must include the following:

- The requester's name, mailing address and telephone number;
- If the requester is representing a group, association or other organization, the name, address and telephone number of the represented group;
- A statement that the requester supports the preliminary determination as issued.

After the protest period has ended, the Director will either issue a Final Order or schedule a contested case hearing. The contested case hearing will be scheduled only if a protest has been filed under OAR 690-380-4030. In accordance with OAR 690-380-4200, notice and conduct of the hearing shall:

Be under the applicable provisions of ORS 183.310 to 183.550, pertaining to contested cases, and the hearing shall be held in the area where the rights are located unless all parties stipulate otherwise; and

 If a protest has asserted that a water right to be transferred has been forfeited through non-use, include the notice and procedures described in OAR 690-017-0500 to 690-017-0900.

If after hearing the Department issues a proposed Final Order finding that a change in point of diversion or appropriation will result in injury, the applicant may file a notification of intent to pursue approval of the transfer under OAR 690-380-5030 to 690-380-5050 within 15 days of receipt of the proposed order. Notwithstanding 690-002-0175, if the applicant files a notification of intent to pursue approval of the transfer under 690-380-5030 to 690-380-5050, the deadline for filing exceptions to the proposed order shall be 30 days after the Department provides notice to the parties that the transfer does not meet the requirements of 690-380-5030 to 690-380-5050.

If you do not request a hearing within 30 days after the close of the protest period, or if you withdraw a request for a hearing, notify the Department or the administrative law judge that you will not appear, or fail to appear at a scheduled hearing, the Director may issue a final order by default. If the Director issues a Final Order by default, the Department designates the relevant portions of its files on this matter, including all materials that you have submitted relating to this matter, as the record for purpose of proving a *prima facie* case upon default.

You may be represented by an attorney at the hearing. Legal aid organizations may be able to assist a party with limited financial resources. Generally, partnerships, corporations, associations, governmental subdivisions, or public or private organizations are represented by an attorney. However, consistent with OAR 690-002-0020 and OAR 690-137-0555, an agency representative may represent partnerships, corporations, associations, governmental subdivisions or public, or private organizations if the Department determines that appearance of a person by an authorized representative will not hinder the orderly and timely development of the record in this case.

Notice Regarding Servicemembers: Active-duty servicemembers have a right to stay proceedings under the federal Servicemembers Civil Relief Act. 50 U.S.C. App. §§501-597b. For more information contact the Oregon State Bar at 800-452-8260, the Oregon Military Department at 971-355-4127, or the nearest United States Armed Forces Legal Assistance Office through http://legalassistance.law.af.mil.

If you have questions about how to file a protest or if you have previously filed a protest and you want to know the status, please contact Will Davidson at 503-507-2749.

If you have questions about the Department or any of its programs, please contact our Water Resources Customer Service Group at 503-986-0900.

Address any correspondence to: Oregon Water Resources Department, Transfer and Conservation Section, 725 Summer Street NE, Suite A, Salem OR 97301-1266.

WATER RIGHT TRANSFER COVER SHEET

Fransfer: T- 138. Fransfer Type: R		er	(V	(X)				Transfe	er Spe	ecialist: 15
Applicant: JOHN AND JAI PO BOX 165 IONE, OR 978 Email:	43	BRINK Pho	ne:	V P S	Agent: N/A NILLIAM POR O BOX 643 TANFIELD, OI mail:	FILY R 9787	5	F	Phone	:
Email: Affected Local G County Of Mc Email:	E A	Email: Affected Tribal Gov't: N/A UNAVAILABLE Email:								
Current Landow Email:	ner if other than	Applicant:] N/A		Receiving Landor	wner:] N/A			
Water Rights A	Affected									
File Marked	App. File # or De	ecree Name		ermit	Certificat		RR/CR N			RR/CR Nos.
G-67				6296 8701	48296 89128		Yes Yes	No No		
	J2			0701	03120		Yes	☐ No		
Key Dates & Ir	itial Actions:	*								
Rec'd: Octobe	000 -00-04-07		Proposed A		: POINT OF A	PPROPE	RIATION	i; ADDIT	IONA	L POINT OF
Fees Pd: 2450	0.00		WM District	t: 21			-ODFW	District:		
Initial Public No	tice: October 1	12, 2021	WM Review	v sent:	t: / ODFW Review sent: /					
Acknowledgem	ent Letter Sent D	3	626 (N	IFE).	. GW Review sent: ✓ N/A				□ N/A	
County sent cc:	of Ack Letter	3	BOR notifie	10 mm						
Newspaper quo	animalia de la companya del companya del companya de la companya d		Request for	news \$						
Request to publ	ish sent:		Affidavit of	publicat	lication received: Last day of publication:					
ENOT Orea	onica					(-0	5-24			
Document	G-17-24 Drafted	S-24-C Peer Review	Chang Mad	le	Coordinator	Cha Ma	nges ade	Signatu		Signature Date
DPD	Initials:	Date: 2/3/2		B	Date: 2/11/22 Initials: (PK)	The State of the S	10 10 12 12 12 12 12 12 12 12 12 12 12 12 12	3-21-1		N/A
PD	Date: 6-10-24 Initials:	Date:	The state of the s		Date: 7-12-24 Initials: 60 9-5-24		9-8-21 A2-21	Date: 9-13-21	1	Date: 9/13/24
FO	Date: Initials:	Date:			Date:	Date: _ Initials:		Date:		Date:
Special Issues: Special Order V	W: Not Volume: Vol.	SUM Son Page	na C-8	9128	July 15	Never De-	in a	money work of the construction of the construc	or Vo	0A not 11/0A

LUONGO Dante J * WRD

From: LUONGO Dante J * WRD

Sent: Thursday, February 8, 2024 1:45 PM

To: wporfily@gmail.com

Cc: jvbdairyoffice@gmail.com; 'Langford, Shonee D.'

Subject: RE: Transfer Application T-13839

Hello William,

The Department will hold off on issuing the PD until March 7th for any additional information to be submitted.

Best, Dante

From: wporfily@gmail.com <wporfily@gmail.com>

Sent: Friday, February 2, 2024 2:54 PM

To: LUONGO Dante J * WRD < Dante. J. LUONGO @water.oregon.gov>

Cc: jvbdairyoffice@gmail.com; 'Langford, Shonee D.' <SLangford@SCHWABE.com>

Subject: Transfer Application T-13839

You don't often get email from wporfily@gmail.com. Learn why this is important

Good afternoon,

Could you get another 30 days to address the issues with Transfer T-13839? we are working with Shonee on how to solve the issues with the transfer and he is on vacation for the next couple weeks.

Thank you for your consideration in this issue

William Porfily PO Box 643 Stanfield, OR 97875 Cel (541)561-7259

E-Mail: wporfily@gmail.com

DEC 0 8 2023 OWRD

Oregon Water Resource Department 725 Summer St NE, Suite A Salem , Or 97301

ATTN: Dante Luongo

SUBJECT: Water Right Transfer Application T-13839 regarding the October 26, 2023 letter

In regards to the letter proposing to deny Transfer Application T-13839, we are electing to do one of the following alternatives. We are choosing to remove Certificate 89128 from the application. However, the second part of that is to case and seal MORR 1735 to a minimum depth of 510 feet blsd. The MORR 1735 Well is not owned by John Vanden Brink, nor is it even 510 feet deep. That well is 460 feet deep and it's owned by the neighbor who is using it as a domestic well. I have attached the Well Log for reference.

Your consideration and effort is greatly appreciated, we will be sending in an amended application and map deleting Certificate 89128 shortly.

Thank you,

William Porfily - Agent

William Porfily

P.O. Box 643

Stanfield, OR 97875

P: 541-561-7259

E: Wporfily@gmail.com

CC: John Vanden Brink

NOTICE TO WATER WELL CHARACTORE 1 15 OBSE	ERVATION WELD VYLOKK ELL REPORT L 11: 71/735	5,5/2	4 - 3	san
of this report are to MAR 6 1369	ELL REPORT	15/2	, –	_
STATE ENGINEER, SALEM OREGON 97816 DECEMBER OF STATE O	F OREGON MAR 3 1 1369 State Well No.	1/24	u	200
STATE ENGINEER, SALEM OREGON PISIC NGINEER (Please ty of well completion, SALEM, OREGON Do not write	above this line) EEN CHEEN Bornett N	0		
- CANDON	G-48-775CON C	36784	7	. ,
(1) OWNER:		70.		_
Name Cornell PAdberg	(11) LOCATION OF WELL:			
Address JONE OROGON	County Morrow Driller's well no		, ,-	
	FT 14 NEW 14 Section 35 T. 2.		-	W.M.
(2) TYPE OF WORK (check):	Bearing and distance from section or subdivision	n corner		
New Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☐				
If abandonment, describe material and procedure in Item 12.				
(3) TYPE OF WELL: (4) PROPOSED USE (check):	(12) WELL LOG: Diameter of well b		. 12 "	· 15 25
Cable	Depth drilled 460 ft. Depth of complete		10	7 460
Dug Bored Irrigation Test Well Other	Formation: Describe color, texture, grain size		re of m	aterials:
CASING INSTALLED: Threaded Welded	and show thickness and nature of each stratu- with at least one entry for each change of form	m and aqui	lfer pen	etrated,
12 3 Dlam from 0 tt. to 19 tt. Gage .250	in position of Static Water Level as drilling pro	THE REAL PROPERTY AND PERSONS ASSESSED.		All Princes and a stop of the Control of the Contro
Diam. fromft. Gage	MATERIAL	From	То	SWL
" Diam. from ft. to ft. Gage	Soil SAND AND PRAVEL	0 1	14	
PERFORATIONS: Perforated? Yes No.	BASALT GREY HARd		30'	
Type of perforator used	" BROWN WITH Yellow	130 1	46	
Size of perforations in. by in.	Bosnit Red Brandly	1117	95	130
perforations from ft. to ft.	BASAIT Red-BROWN (HONEYCER)	146/	70	120
perforations from ft. to ft.	BASAIT GROY HARE	195 2	74	
perforations from ft. to ft ft.		274 2	95	-
perforations from		295 3		
(A) COPERING		342 3	49	130
(7) SCREENS: Well screen installed? □ Yes ☑-No	BASALT BLACK HARD	349 46	111	-
Manufacturer's Name		446 46		
Diam. Slot size Set from tt. to tt.				
Diam. Slot size Set from ft. to ft.				
(8) WATER LEVEL: Completed well.	RECEN	/ED		
Static level /30 ft. below land surface Date ///5/68		2022		
Ibs. per square inch Date	08	6069		
(9) WELL TESTS: Drawdown is amount water level is	OWR			
Was a pump test made? Yes No If yes, by whom? Pendle law	W. 10			
leid: 1300 gal./min. with 12 ft. drawdown after 4 hrs.	Work started 9/22/68 19 Complete	ted 12/24	168	19
	Date well drilling machine moved off of well /	2/24/6	8	19
ON AIR list well blow was (400,9PM)	Drilling Machine Operator's Certification:			
Bailer test gal./min. with ft. drawdown after hrs.	This well was constructed under my di- rials used and information reported abov	rect superv	vision.	Mate-
Artesian flow g.p.m. Date	knowledge and belief.	7	70	10
Temperature of water 60 Was a chemical analysis made? Yes 12No	[Signed] (Drilling Machine Operator)	Date Z	1,	1967
(10) CONSTRUCTION:	Drilling Machine Operator's License No	446		
Well seal-Material used Camant 0-19 Depth of seal 19 13 YARds or Realy miv) It				
Diameter of well bore to bottom of sealin.	Water Well Contractor's Certification: This well was drilled under my jurisdic	rtion and t	hie ror	ort In
Were any loose strata cemented off? Yes 700 Depth	true to the past of my knowledge and belief	t.	ms rep	ore is
Was a drive shoe used? Yes 180	NAME (Person, firm or corporation)	(Type or	print)	
Did any strata contain unusable water? Yes No	Address P.b. BOX 471 IS/AN		OK.	
Type of water? depth of strata	CAH CON	A		
Method of sealing strata off	[Signed Water Well Contract			
Was well gravel packed? Yes No Size of gravel:		, ,	10	
Gravel placed fromft. toft.	Contractor's License No 3.9.8 Date 2	12/6	Z., 19	9

Oregon Water Resources Department Groundwater Information System

Main

@ Help

@ Return 🖪 Contact Us

Site Identification GW LogID: MORR 1735 Well Log Database

GW Well Tag Number: Tag Verified on Well: No Site Type: WELL Primary Use: IRRIGATION

Unused Status: Site Source Organization: Site Source OWRD:

Established By: MIKE ZWART Established Date: 07/25/2001 Bonded Company:

Stage: COMPLETE

Latitude/Longitude Latitude: 45.44092100 Horiz, Error: 150.00 Longitude: -119.78106200 Datum: WGS1984

Lat/Long Source: OTHER

Location TRSQQ: WM 1 00524 00E35NENE

Tax Map: Taxlot

24 Quad: IONE SOUTH Basin: 7 - Umatilla County: Morrow WM District: 21

WM Region: NC LSD Elev: 1360.00 Accy: 10.00 Datum: NGVD1929

Elev Source: 7.5-MINUTE MAP

& Groundwater Mapping Tool



Water Rights Well Construction History

Well Construction History

RECEIVED DEC 08'2023 OWAD

STATE OF OREGON WATER RESOURCES DEPARTMENT

725 Summer St. N.E. Ste. A
SALEM, OR 97301-4172
(503) 986-0904 (fax)

INVOICE # _

		(303) 300-0300	7 (303) 300-0304 (Idx)	and the same of	
RECEIVED FRO	M: POFFILY	WaterR	iahte V	APPLICATION	
BY:	Consu	Itina-		PERMIT	
		0	7	TRANSFER	T-13839
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	MISCELLANEOU	S			
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0410	RESEARCH FEES	3			\$
0408	MISC REVENUE:	(IDENTIFY)			S
TC162	DEPOSIT LIAB.	(IDENTIFY)			\$
0240	EXTENSION OF T	TIME			\$
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0203	GROUND WATER		S	0204	\$
0205	TRANSFER		\$		
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FUND		TITLE			
OBJ. COI		VENDOR #			
DESCRIP					S
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песеірт: 140962 DATED: 6-20-2023 BY: M Colf

Received by OWRD

REIMBURSEMENT AUTHORITY APPLICANT'S AGREEMENT

Contract Number: R11-327-23

JUN 2 0 2023

Salem, OR

This Agreement is between the Oregon Water Resources Department, hereafter OWRD, and John Vanden Brink, hereafter Applicant, hereafter known together as the parties.

OWRD	Information	Applica	nt's Information	Applicant'	's Representative
Contact: Title:	Kelly Starnes Transfer Advisor	Name: Contact:	John Vanden Brink	Name: Contact:	William Porfily
Address:	725 Summer Street, NE, Suite A Salem, OR 97301-1266	Address:	PO Box 165 Ione, OR 97843	Address:	PO Box 643 Stanfield, OR 97875
Phone: Fax:	503 986-0886 503 986-0901	Phone: Fax:	(541) 422-7035	Phone: Fax:	(541) 561-7259
Email:	patrick.k.starnes@water.oregon.gov	Email:	jvbdairy@gmail.com	Email:	wporfily@gmail.com

Purpose The purpose of this Agreement is to expedite the processing of the Transfer Application. (Application Number: T-13839)

- Authority. The OWRD has been authorized pursuant to ORS 536.055 to enter into a voluntary agreement with any
 applicant, permittee or regulated entity (collectively Applicant) for expediting or enhancing a regulatory process. In
 making this agreement, OWRD shall require the applicant to pay the full cost of expedited process.
- Restrictions. Applicant and OWRD agree that this Agreement shall not be construed to restrict in any way the decisions and actions by OWRD. OWRD shall be free to exercise independent judgment consistent with existing laws and regulations.
- Effective Date and Duration. Unless otherwise terminated by non-deposit of funds by the Applicant, this Agreement shall become effective on the date on which both parties have signed the Agreement and the full deposit of the estimated cost of the proposed service.

4. Consideration.

- a. Applicant shall pay OWRD in advance for actual costs incurred by OWRD. The estimated maximum reimbursement payable to OWRD under this Agreement is \$990.45 \$2,433.96. Applicant agrees to pay the full amount of \$900.45 \$2,433.96 to OWRD prior to commencement of any work stated in this Agreement. This payment will be placed in an account administered by OWRD and drawn upon as costs are actually incurred. If the actual cost of performing the work is less than payments received, OWRD will refund the unspent balance. If the actual cost of processing exceeds the estimate, the Applicant can either elect to terminate this Agreement or amend the Agreement to reflect the increase in cost.
- b. The costs stated in this Agreement do not include the statutory application processing and filing fees.
- Confidentiality. Applicant agrees that any information provided to or acquired by OWRD under this Agreement will be subject to the Oregon Public Records Law and shall be considered public records.
- 6. Indemnity. Applicant shall defend, save, hold harmless, and indemnify the State of Oregon, OWRD, and their officers, employees, and agents from and against all claims, suits, actions, losses, damages, liabilities, costs, and expenses of any nature resulting from or arising out of, or relating to the activities of Applicant or its representatives, officers, employees, contractors, or agents under this Agreement or with respect to the expedited service. The Applicant acknowledges that the Oregon Water Resources Department cannot and does not guarantee a favorable review under the subject regulatory process.

- 7. Termination. Applicant may request to terminate this agreement only in writing at anytime during the process. The Applicant agrees to pay for the work done by OWRD up until the time of the written termination request. OWRD, upon receiving such written termination request from the Applicant, will refund any unspent balance.
- 8. Funds Authorized and Available. By its execution of this Agreement, Applicants certify that sufficient funds are authorized and available to cover the expenditures contemplated by this Agreement.
- 9. Duration of Estimate. The Estimate of Time to completion is approximately 120 days once this Agreement has been fully executed and payment of the estimated cost deposited. If the Applicant's Agreement is not received by the Department within thirty (30) days of mailing the Agreement, the Applicant may need to re-apply for a new estimate. NOTE: Any time estimate is approximate; No guarantee of Final Order issuance of a date is certain. Duration estimates do not include any statutory waiting periods.
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- 11. Captions. The captions or headings in this Agreement are for the convenience only and in no way define, limit, or describe the scope, or intent, of any provision of this Agreement.
- 12. Amendment and Merger. The terms of this Agreement shall not be waived, altered, modified, supplemented, or amended in any manner whatsoever, except by written instrument signed by both parties. Such waiver, consent, modification or change, if made, shall be effective only in the specific instance and for the specific purpose given. There are no understandings, agreements or representations, oral or written, not specified herein regarding this Agreement.
- 13. Signatures. All parties, by the authorized representative's signature below, hereby acknowledge that they have read this Agreement, understand it and agree to be bound by its terms and conditions.

For Applicant: John Vanden Brink by Adgent William J. Sofe For OWRD: Dwiff Find william I Brilly

0-30-2023

Mail signed Agreement to:

Stacy Phillips **Oregon Water Resources Department** 725 Summer Street NE, Suite A Salem, OR 97301-1266

Received by OWRD

JUN 2 0 2023

Salem, OR

REIMBURSEMENT AUTHORITY APPLICANT'S AGREEMENT Contract Number: R11-327-23

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Phone: Fax:	503 986-0886 503 986-0901	Phone: Fax:	(541) 422-7035	Phone: Fax:	(541) 561-7259
Email:	patrick.k.starnes@water.oregon.gov	Email:	jvbdairy@gmail.com	Email:	wporfily@gmail.com

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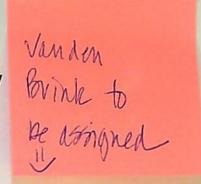
For Applicant:	John	Vanden Brink	by	Adgent	William J. Brily	06-15-2023
		Name/Title:	/	σ	William I Busily	Date
For OWRD:						
		Dwight French – A	Admir	nistrator		Date

010

Mail signed Agreement to:

Stacy Phillips Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301-1266

Groundwater Transfer Review Summary



Transfer/PA # T- 13839

GW Reviewer _ J. Hackett Date Review Completed: _ April 5, 2023

Summary of	Same	Source	Review:
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The proposed change in point of appropriation is not within the same aquifer as per OAR 690-380-2110(2).

Summary of Injury Review:

The proposed transfer will result in another, existing water right not receiving previously available water to which it is legally entitled or result in significant interference with a surface water source as per 690-380-0100(3).

Summary of GW-SW Transfer Similarity Review:

The proposed SW-GW transfer does not meet the definition of "similarly" as per OAR 690-380-2130.

This is only a summary. Documentation is attached and should be read thoroughly to understand the basis for determinations.



OREGON WATER RESOURCES DEPARTMENT	Oregon Water Resou 725 Summer Street NI Salem, Oregon 97301- (503) 986-0900 www.wrd.state.or.us	E, Suite A	☐ Water Right ☐ Permit Ame ☐ GR Modified ☐ Other	t Transfer endment	rm:	
Application: T-1	3839 Re-Review		Applicant Name: Joh	n & Janna Vander	n Brink	
Proposed Change	es: 🛛 POA 🗆 USE	⊠ APOA □ POU	□ SW→GW □ OTHER	⊠ RA		
Reviewer(s): J.	Hackett			of Review: April :		
		Date Reviewed	l by GW Mgr. and Ro	eturned to WRSD:	-JTI 5/15/23	

The information provided in the application is insufficient to evaluate whether the proposed transfer may be approved because:

The water well reports provided with the application do not correspond to the water rights

affected by the transfer.
The application does not include water well reports or a description of the well construction details sufficient to establish the ground water body developed or proposed to be developed.
Other

1. Basic description of the changes proposed in this transfer: This application proposes changes to water right certificates 48296 and 89128. Specifically, the application proposes a change in POA to certificate 48296 and proposes adding a POA to certificate 89128.

Note: Previous review of this application found several well construction deficiencies with authorized and proposed POAs. Applicant proposes sealing the authorized POA on certificate 89128 (MORR 51114) to 205 feet below land surface (bls) to eliminate commingling in the well. This re-review evaluates that proposal in addition to proposed changes addressed in the previous review.

2. Will the proposed POA develop the same aquifer (source) as the existing authorized POA? Comments: Certificate 48296: The authorized POA under certificate 48296 is MORR 1735 (MORR 38 alteration log, MORR 37 deepening log), MORR 1735 is 1140 feet deep and produces from multiple water-bearing zones (WBZs) in the Grande Ronde Basalt Formation of the Columbia River Basalt Group (CRBG).

Certificate 89128: The authorized POA under certificate 89128 is MORR 51114, MORR 51114 is 460 feet deep and produces from multiple WBZs in the Grande Ronde Formation of the CRBG.

The proposed POA/APOA on both certificates is MORR 52027. MORR 52027 is 1393 feet deep and also produces from multiple WBZs in the Grande Ronde Formation of the CRBG.

While all three wells produce from various WBZs in the CRBG aquifer system, several of these WBZs were naturally isolated before well construction practices connected them. A discussion of aquifer determination is presented below in item 3a.

a) Is there more than one source developed under the right (e.g., basalt and alluvium)?
Yes No The Grande Ronde Basalt Formation of the CRBG is locally several thousand feet thick and consists of more than 100 individual basalt flows. Within the CRBG, most water occurs in confined aquifers that occupy thin rubble zones (interflow zones) at the contacts between lava flows. The interiors of the basalt flows generally have low porosity and permeability and act as confining beds. This geometry generally produces a stack of thin aquifers (interflow zones) separated by thick confining beds (flow interiors). The low permeability of the basalt flow interiors probably limits the natural vertical connection between overlying aquifers. When naturally isolated aquifers are connected through well construction practices, water flows out of the higher pressure aquifer into the lower pressure aquifer. The result is equivalent to continuously pumping a well in the higher pressure aquifer.

Evidence suggests there are at least two primary aquifers present locally in the Grande Ronde Formation. A third, low-yielding aquifer is also present in MORR 51114. The primary aquifers are referred to as the "upper" and "lower" aquifers in this review. Evidence of these aquifers was provided in a 2016 borehole flowmeter log survey of MORR 52027 conducted by OWRD Groundwater Section staff. During that survey staff found cross-borehole flow in MORR 52027. Specifically, water entered the well from the lower aquifer (1225-1393 feet bls) and exited through the upper aquifer (670-800 feet bls). Cross-borehole flow (up or down) indicates the well is open to multiple aquifers with separate hydraulic heads. Subsequent to the flowmeter log, the well was reconstructed to seal off the upper aquifer (see alteration log MORR 52439). Prior to reconstruction the static water level (swl) in MORR 52027 was approximately 600 feet bls (1175 feet amsl); after the upper aquifer was sealed off, the swl rose to 500 feet bls (1275 feet amsl).

The presence of multiple WBZs with different water levels (hydraulic heads) on driller's log for MORR 51114 indicates that it commingles aquifers. The water level in the WBZ found from 90 to 95 feet below land surface (low-yield aquifer) was 31 feet, while the water level in the lower two WBZs found from 210 to 250 and 430 to 450 feet below land surface was 173 feet (both lower WBZs are likely part of the local upper aquifer). The higher head in the low-yield aquifer indicates water cascades from the low-yield aquifer to the upper aquifer, As currently constructed MORR 51114 does not meet current well construction standards. This well can eliminate commingling if it is cased and sealed from land surface to a depth of 205 feet.

Applicant proposes sealing MORR 51114 to 205' bls to eliminate commingling of multiple aquifers and bring the well in compliance with current well construction standards. This proposal will bring the well into compliance and eliminate commingling. After the work is completed, MORR 51114 will be open to a single aquifer, locally known as the upper aquifer.

Although multiple WBZs with different hydraulic heads were not noted on the driller's log, MORR 1735 likely commingles multiples aquifers also. Prior to reconstruction of MORR 52027, swl elevations and trends in all three wells were very similar (see attached hydrograph). Similar water level heads and trends suggests the wells are open to several of the same WBZs and produce (at least partially) from the same aquifer(s). After the upper aquifer was sealed off in MORR 52027, the water level in the well rose about 100 feet. Water levels in MORR 1735 and MORR 51114 did not rise and actually continue to decline. It is likely that MORR 1735 is still open to both primary aquifers, and water is moving through the borehole similarly to MORR 52027 before it was reconstructed. It is also likely MORR 1735 is acting as a conduit connecting lower aquifer water to MORR 51114 (see attached well construction and lithology diagram).

Summary: 1). If MORR 51114 (authorized POA on certificate 89128) is sealed to 205' as proposed, it will produce from a single aquifer, the upper primary aquifer; 2) MORR 1735 (authorized POA on certificate 48296) is open to both the upper and lower primary aquifers; and 3) MORR 52027 is open to only the lower primary aquifer. The proposed POA on certificate 89128 (MORR 52027) does not produce from the same aquifer as the authorized POA (MORR 51114). The proposed POA on certificate 48296 (MORR 52027) produces partially from the same aquifer as the authorized POA (MORR 1735).

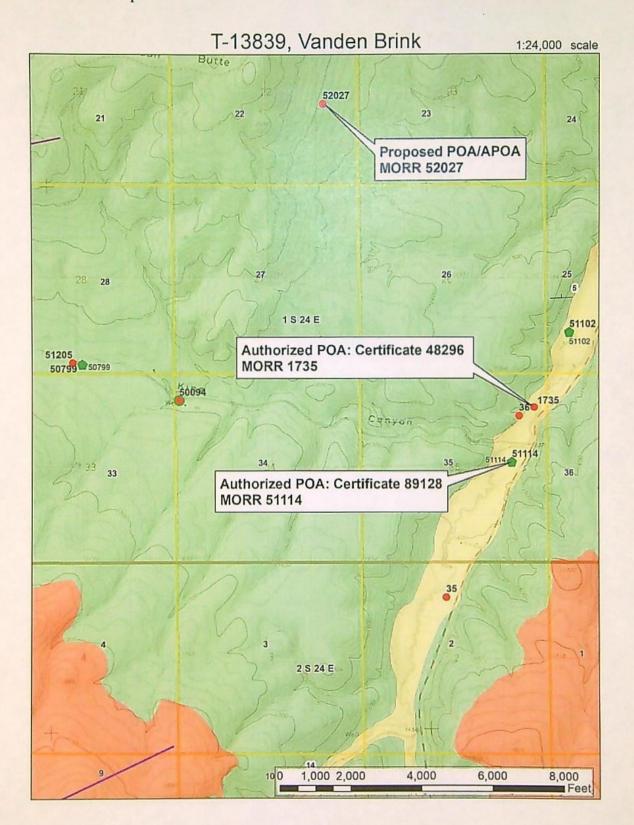
b) If yes, estimate the portion of the right supplied by each of the sources and describe any limitations that will need to be placed on the proposed change (rate, duty, etc.): It is difficult to quantify the portion of each water right supplied by the upper and lower aquifers. The borehole flowmeter log identified a flow rate of 3 gpm from the lower aquifer to the upper aquifer in MORR 52027. The survey was done under non-pumping conditions, and results are likely to vary if completed during pumping. Results will also vary from well to well.

4.	a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with another ground water right? Yes No Comments:
	b) If yes, would this proposed change, at its maximum allowed rate of use, likely result in another groundwater right not receiving the water to which it is legally entitled? Yes No If yes, explain:
5.	 a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with another surface water source? Yes No Comments:
	b) If yes, at its maximum allowed rate of use, what is the expected change in degree of interference with any surface water sources resulting from the proposed change? Stream:
6.	For SW-GW transfers, will the proposed change in point of diversion affect the surface water source similarly (as per OAR 690-380-2130) to the authorized point of diversion specified in the water use subject to transfer? Yes No Comments:

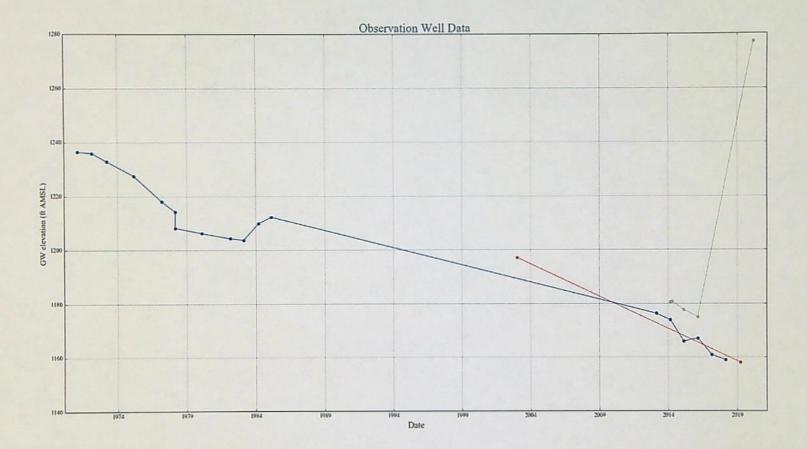
- Transfer Application: T- 13839
- 7. What conditions or other changes in the application are necessary to address any potential issues identified above:
 - 1) Previous Review: MORR 51114 does not produce from the same source as MORR 52027. MORR 52027 produces from the lower primary aquifer, while MORR 51114 produces from the upper primary aquifer. As a result, this portion of the transfer application (certificate 89128) should not be approved.
 - Current Review: Proposal to seal MORR 51114 to 205' bls will eliminate commingling but will not result in the well producing from the same source as proposed POA MORR 52027. Conclusion from previous review does not change. This portion of the transfer application (certificate 89128) should not be approved.
 - 2) Previous Review: MORR 51114 needs to be reconstructed to meet current well construction standards. As currently constructed, the well is open to at least two aquifers with distinct hydraulic heads. To meet well construction standards the well must be continuously cased and sealed from land surface to a depth of 205 feet.
 - Note: MORR 51114 is also an authorized POA on permit G-17360. A condition listed on the permit requires the well to be cased and sealed to a depth of 205 feet. If MORR 51114 is not reconstructed, a water right certificate will not likely be issued.
 - Current Review: If sealed as proposed, MORR 51114 will no longer commingle aquifers and will be in compliance with current well construction standards.
 - Note: MORR 51114 is also an authorized POA on permit G-17360. A condition listed on the permit requires the well to be cased and sealed to a depth of 205 feet. If MORR 51114 is not reconstructed, a water right certificate will not likely be issued.
 - 3) Previous Review: MORR 1735 is open to both the upper and lower primary aquifers. In order to produce from the same source as the proposed APOA, the well should seal off the upper primary aquifer. This will require MORR 1735 be cased and sealed to a minimum depth of 510 feet blsd.
 - Current Review: MORR 1735 is open to both the upper and lower primary aquifers. In order to produce from the same source as the proposed APOA, the well should seal off the upper primary aquifer. This will require MORR 1735 be cased and sealed to a minimum depth of 510 feet blsd.

8.	Any	additional	comments:

Well Location Map

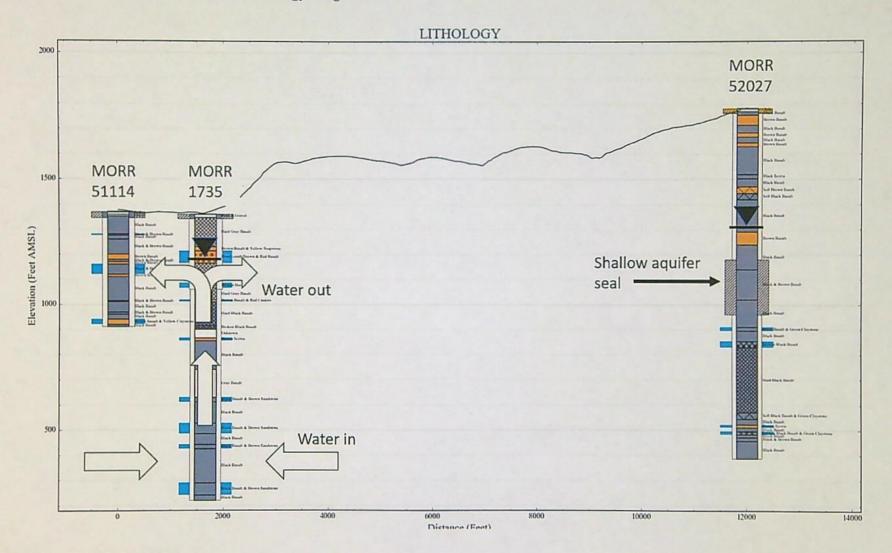


Water Levels in Applicant's Wells



●● MORE 1735 ●● MORE 51114 ●● MORE 52827

Applicant's Wells: Construction and Lithology Diagram



Well Information Table

Well Logid	Owner Well	Land Surface Elevation (feet above mean sea level)	Open Borehole Elevations (feet above mean sea level)	Water-bearing zones elevations in open borehole (feet above mean sea level)
MORR 1735	Authorized POA Certificate 48296	1360	1341-220	1214-1165, 1086-1065, 1018-1011, 865-855, 630-610, 525-485, 442-425, 290-240
MORR 51114	Authorized POA Certificate 89128	1370	1344-910	1280-1275, 1160-1120, 940-920
MORR 52027	Proposed POA/APOA	1780	960-387	910-895, 855-830, 523-510, 495-483

Page 1 of 1

Version: 20210204

STARNES Patrick K * WRD

From:

SMITH Tamera L * WRD

Sent:

Monday, March 6, 2023 11:34 AM

To:

STARNES Patrick K * WRD

Subject:

FW: T-13839 Vanden Brink RA meeting discussion follow-up

Attachments:

2021 permanent_wr_transfer_app (6).doc; OWRD Leaking Well Test.pdf; JVB Dairy Water Rights

Support Proposal.pdf

Hi PK!

From what I can see, Mr. Porfily provided revised application pages, along with geologist letter on July 15, 2022. The next step would have been to get a quote of how many hours GW would need for re-review from Josh Hackett, who wrote the first GW review. Then, the RA NRS 1 and 2 would put together a new, revised quote based on the hours GW cites, and subsequent "contract" (Stacy has experience with this). The quote and contract would be sent out, with request for the balance of fees so that GW could re-review.

I don't see that anything was done after the new application pages were added to WRIS. That doesn't mean a new quote was not sent out, as I left RA June 1. However, there isn't anything in the T-13839 electronic folder that shows a rereview quote was written/requested/sent.

If you need my help, let me know.

Thank you,

T

From: Bill Porfily chorfily@my180.net>
Sent: Friday, July 15, 2022 7:38 AM

To: SMITH Tamera L * WRD < Tamera.L.SMITH@water.oregon.gov>; 'Jonathon S. Travis' < jtravis@geoengineers.com>

Cc: 'JVB Dairy' <jvbdairyoffice@gmail.com>

Subject: RE: T-13839

Mornin Tamera

Been having some computer problems, but I cannot blame the computer for not attaching the attachments.

Greatly appreciated the Get Well Card.

William Porfily PO Box 643 Stanfield , OR 97875 Cel (541)561-7259

E-Mail: wporfily@gmail.com

Please excuse any misspellings, bad grammer or other typing errors.

From: SMITH Tamera L * WRD [mailto:Tamera.L.SMITH@water.oregon.gov]

Sent: Thursday, July 14, 2022 3:38 PM **To:** Bill Porfily; 'Jonathon S. Travis'

Cc: 'JVB Dairy'

Subject: RE: T-13839

Good to see from you, Bill!

I wonder if you could send the attachments again. I don't see them on this end.

Thank you, Tamera

From: Bill Porfily < bporfily@my180.net>
Sent: Thursday, July 14, 2022 3:08 PM

To: 'Jonathon S. Travis' < jtravis@geoengineers.com>

Cc: SMITH Tamera L * WRD <Tamera.L.SMITH@water.oregon.gov>; 'JVB Dairy' <jvbdairyoffice@gmail.com>

Subject: T-13839

Afternoon Tamera

I have attached an amended application for T-13839 addressing your e-mail below telling what we needed to do know. I have interred the amendments in Red on pages 9, 10 and 14 of the application. I have also attached Jonathon's Memorandum.

Please responded if you think I put the amendments on the wrong pages.

William Porfily PO Box 643 Stanfield , OR 97875 Cel (541)561-7259

E-Mail: wporfily@gmail.com

Please excuse any misspellings, bad grammer or other typing errors.

From: SMITH Tamera L * WRD [mailto:Tamera.L.SMITH@water.oregon.gov]

Sent: Tuesday, June 21, 2022 11:27 AM To: Bill Porfily; 'Jonathon S. Travis'

Cc: 'JVB Dairy'

Subject: RE: Extension of DPD response to July 21, 2022 - T-13839

Hi Bill,

So very sorry to hear that you have been in poor health. The Department will need revised application pages to replicate the changes listed in the letter, which will all then need to be reviewed by our groundwater team.

13839

Vanden frink Porfily [26] 2 Certs
11/15 mones begun-bobs good. Deed wit +60.

1/21 DDD lady 3-1 question of edits, return to Ple 3-4 sout DOD EXTENDED RESPONSE:

\$ 2nd 6/6/2022

4 wat 6/21/2022

+ another 7/21/2012

Watermaster Review Form: Water Right Transfer



Oregon Water Resources Department 725 Summer St NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.oregon.gov/OWRD

Transfer Application: T-13839

Review Due Date: 11/10/2021

Applicant	Name: John Vanden Brink
Proposed	Changes: POU POD POA USE OTHER
Reviewer	(s): Ken Thiemann WM Dist. 21 Date of Review: 12/16/2021
fo	o you have <u>evidence</u> that the right has not been used in the last 5 years and that the presumption of orfeiture would not likely be rebuttable? Yes No If "Yes", attach evidence (e.g. dated photo showing pavement or building on the land for >5 yrs.)
tra fre Si	there a history of regulation on the source that serves this (or these) right(s) that has involved the ansferred right(s) and downstream water rights? Yes No Generally characterize the equency of any regulation or explain why regulation has not occurred: urface water is regulated almost every year on Willow Creek and Rhea Cr. I have had no
	omplaints of GW shortages in the local vicinity.
3. Ha	ave headgate notices been issued for the source that serves the transferred right(s)? Yes ✓ No Records not available.
re	your estimation, after the proposed change, would distribution of water for the right(s) result in egulation of other water rights that would not have occurred if use under the original right(s) as/were maximized? Yes No If "Yes", explain:
be	your estimation, if the proposed change is approved, are there upstream water rights that would affected? Yes No If "Yes", describe how the rights would be affected and list the rights ost affected:
	am not sure, I would defer this question to the GW section for any comingling or aquifer formation.

6.	Check here if it appears that downstream water rights benefit from return flows resulting from the current use of the transferred right(s)? If you check the box, generally characterize the locations where the return flows likely occur and list the water rights that benefit most:
7.	For POD changes and instream transfers, check here if there are channel losses between the old and new PODs or within the proposed instream reach? If you check the box, describe and, if possible, estimate the losses:
8.	N/A For instream transfers that propose protection of a reach beyond the mouth of the source stream: N/A Would the quantity be measureable into the receiving stream consistent with OAR 690-077-0015(8)? Yes No
9.	For POU changes: N/A Is it likely the original place of use would continue to receive water from the same source? Yes No If "Yes", explain:
10	For POU or USE changes: N/A In your best judgment, would use of the existing right at "full face value," result in the diversion of more water than can be used beneficially and without waste? Yes No If "Yes", explain:
11	 For POU changes that involve micro-irrigation: N/A a. Has the applicant made changes (absent a transfer) to convert to micro-irrigation within the current place of use boundary of the water right proposed for transfer, and previously demonstrated to the Department through monitoring and site inspections by the Watermaster that the proposed transfer will not result in injury or enlargement?
	Yes No If "Yes", explain:

b.		porary transfer of this nature been previously filed and approved on the same lands as thereof) as those lands involved in this transfer?
	Yes	No If "Yes", answer the following:
		i. Were there any problems with more acres being irrigated (or wetted) than were authorized under the temporary transfer? Yes No If "Yes", explain
		ii. Did the designated areas that were to remain dry (or not wetted) under the temporary transfer actually remain dry? Yes No If "No", explain:
		iii. Did the applicant comply with and meet all of the conditions of the temporary transfer? Yes No If "No", explain:
		iv. Do you have any other observations regarding the temporary transfer? Yes No If "Yes", describe:
		v. Did the applicant demonstrate to the Department through monitoring and site inspections by the Watermaster that neither injury nor enlargement occurred as a result of the temporary transfer? Yes No If "No", explain:
	c. To the	best of your knowledge, if this transfer is approved, does it appear that:
		i. "Injury" will occur to other water rights that share the same source? Yes No If "Yes", explain:
		Please see the GW review and I defer to the GW section for this question.
		ii. "Enlargement" of the water right being transferred will occur? Yes No If "Yes", explain:

Watermaster Review Form	Transfer Application
12. Are there other issues not identified through the above questions that should be considered determining whether the change "can be effected without injury to other rights"?	red in
Yes No If "Yes", explain:	
13. What alternatives may be available for addressing any issues identified above:	
Record and report for the usage on the well and a totalizing flow meter installed.	
14. Do conditions need to be included in the transfer order to avoid enlargement of the right other rights? No Ves, as checked and provided below:	or injury to
For POU changes that involve micro-irrigation, provide the monitoring and reporting necessary to prevent injury/enlargement:	g conditions
A Headgate should be required prior to diverting water.	
Measurement Devices for POD or POA: (if this condition is selected, also fill in the to sections of Page 4)	p
a. Before water use may begin under this order, the water user shall install a totalize or, with prior approval of the Director, another suitable measuring device, at each diversion/appropriation (new and existing) OR at each new point of diversion/appropriation with the exception that water rights issued to the Bureau of Reclamation or an indistrict (or similar entity) are not subject to this condition.	ch point of priation
b. The water user shall maintain the meters or measuring devices in good working o	order.
c. The water user shall allow the Watermaster access to the meters or measuring dehicles are located within a private structure. Watermaster shall request access upon reasonable notice.	
Reservoir water use measurement: (if this condition is selected, also fill in the top se of Page 4)	ections
a. Before water use may begin under this order, the water user shall install staff queen, with prior approval of the Director, other suitable measuring devices, that measure range and stage between empty and full in each reservoir. Staff gages shall be United Geological Survey style.	the entire
b. Before water use may begin under this order, if the reservoir is located in channel	
suitable measuring devices must be installed upstream and downstream of the reserve adjustable outlet valve must be installed. The water user shall maintain such devices order. A written waiver may be obtained, if in the judgment of the Director, the install other suitable measuring devices, or the adjustable outlet valve, will provide no public	in good working llation of weirs or
* The following alternative device(s) should be substituted for the bold, underlined device selected condition:	e in the above
Weir Submerged Orifice	
Parshall Flume Flow Restrictor	
Other:	

Groundwater Transfer Review Summary Form

Transfer/PA # T- <u>13839</u>
GW Reviewer J. Hackett Date Review Completed: December 13, 2021
Summary of Same Source Review:
The proposed change in point of appropriation is not within the same aquifer as per OAR 690-380-2110(2).
Summary of Injury Review:
☐ The proposed transfer will result in another, existing water right not receiving previously available water to which it is legally entitled or result in significant interference with a surface water source as per 690-380-0100(3).
Summary of GW-SW Transfer Similarity Review:
☐ The proposed SW-GW transfer doesn't meet the definition of "similarly" as per OAR 690-380-2130.
This is only a summary. Documentation is attached and should be read thoroughly to understand the basis for determinations.



____ 1 W_-4-- D -- '-- E

OREGON WATER RESOURCES DEPARTMENT	725 S Saler (503)	on Water Resourd Summer Street NE, n, Oregon 97301-1 986-0900 wwrd.state.or.us	Suite A	 ✓ Water Right ✓ Permit Ame ✓ GR Modifica ✓ Other 	ndment	
application: T-1	3839		I	Applicant Name: John	n & Janna Vanden Brink	
roposed Chang	es:		⊠ APOA □ POU	□ SW→GW □ OTHER	⊠ RA	
Reviewer(s): J.	Hacl	kett		Date of Rev	iew: December 13, 2021	
		Ι	Date Reviewed	by GW Mgr. and Re	turned to WRSD:JTI 12/14/2	21
The information ransfer may be	-		olication is insu	ifficient to evaluate v	whether the proposed	
The water v			d with the appl	ication do not corresp	pond to the water rights	
					n of the well construction proposed to be developed.	
Other	_					

- Basic description of the changes proposed in this transfer: This application proposes changes to water right certificates 48296 and 89128. Specifically, the application proposes a change in POA to certificate 48296 and proposes adding a POA to certificate 89128.
- 2. Will the proposed POA develop the same aquifer (source) as the existing authorized POA? Yes No Comments: Certificate 48296: The authorized POA under certificate 48296 is MORR 1735 (MORR 38 alteration log, MORR 37 deepening log). MORR 1735 is 1140 feet deep and produces from multiple water-bearing zones (WBZs) in the Grande Ronde Basalt Formation of the Columbia River Basalt Group (CRBG).

Certificate 89128: The authorized POA under certificate 89128 is MORR 51114. MORR 51114 is 460 feet deep and produces from multiple WBZs in the Grande Ronde Formation of the CRBG.

The proposed POA/APOA on both certificates is MORR 52027. MORR 52027 is 1393 feet deep and also produces from multiple WBZs in the Grande Ronde Formation of the CRBG.

While all three wells produce from various WBZs in the CRBG aguifer system, several of these WBZs were naturally isolated before well construction practices connected them. A discussion of aquifer determination is presented below in item 3a.

Transfer Application: T-13839

a) Is there more than one source developed under the right (e.g., basalt and alluvium)?
Yes No The Grande Ronde Basalt Formation of the CRBG is locally several thousand feet thick and consists of more than 100 individual basalt flows. Within the CRBG, most water occurs in confined aquifers that occupy thin rubble zones (interflow zones) at the contacts between lava flows. The interiors of the basalt flows generally have low porosity and permeability and act as confining beds. This geometry generally produces a stack of thin aquifers (interflow zones) separated by thick confining beds (flow interiors). The low permeability of the basalt flow interiors probably limits the natural vertical connection between overlying aquifers. When naturally isolated aquifers are connected through well construction practices, water flows out of the higher pressure aquifer into the lower pressure aquifer. The result is equivalent to continuously pumping a well in the higher pressure aquifer.

Evidence suggests there are at least two primary aquifers present locally in the Grande Ronde Formation. A third, low-yielding aquifer is also present in MORR 51114. The primary aquifers are referred to as the "upper" and "lower" aquifers in this review. Evidence of these aquifers was provided in a 2016 borehole flowmeter log survey of MORR 52027 conducted by OWRD Groundwater Section staff. During that survey staff found cross-borehole flow in MORR 52027. Specifically, water entered the well from the lower aquifer (1225-1393 feet bls) and exited through the upper aquifer (670-800 feet bls). Cross-borehole flow (up or down) indicates the well is open to multiple aquifers with separate hydraulic heads. Subsequent to the flowmeter log, the well was reconstructed to seal off the upper aquifer (see alteration log MORR 52439). Prior to reconstruction the static water level (swl) in MORR 52027 was approximately 600 feet bls (1175 feet amsl); after the upper aquifer was sealed off, the swl rose to 500 feet bls (1275 feet amsl).

The presence of multiple WBZs with different water levels (hydraulic heads) on driller's log for MORR 51114 indicates that it commingles aquifers. The water level in the WBZ found from 90 to 95 feet below land surface (low-yield aquifer) was 31 feet, while the water level in the lower two WBZs found from 210 to 250 and 430 to 450 feet below land surface was 173 feet (both lower WBZs are likely part of the local upper aquifer). The higher head in the low-yield aquifer indicates water cascades from the low-yield aquifer to the upper aquifer. As currently constructed MORR 51114 does not meet current well construction standards. This well can eliminate commingling if it is cased and sealed from land surface to a depth of 205 feet.

Although multiple WBZs with different hydraulic heads were not noted on the driller's log, MORR 1735 likely commingles multiples aquifers also. Prior to reconstruction of MORR 52027, swl elevations and trends in all three wells were very similar (see attached hydrograph). Similar water level heads and trends suggests the wells are open to several of the same WBZs and produce (at least partially) from the same aquifer(s). After the upper aquifer was sealed off in MORR 52027, the water level in the well rose about 100 feet. Water levels in MORR 1735 and MORR 51114 did not rise and actually continue to decline. It is likely that MORR 1735 is still open to both primary aquifers, and water is moving through the borehole similarly to MORR 52027 before it was reconstructed. It is also likely MORR 1735 is acting as a conduit connecting lower aquifer water to MORR 51114 (see attached well construction and lithology diagram).

Summary: As currently constructed: 1). MORR 51114 (authorized POA on certificate 89128) is open to both a very shallow low-yield aquifer and the upper primary aquifer; 2) MORR 1524 (authorized POA on certificate 48296) is open to both the upper and lower primary aquifers; and 3) MORR 52027 is open to only the lower primary aquifer. The proposed POA on certificate 89128 (MORR 52027) does not produce from the same aquifer as the authorized POA (MORR 51114). The proposed POA on certificate 48296 (MORR 52027) produces partially from the same aquifer as the authorized POA (MORR 1524).

b) If yes, estimate the portion of the right supplied by each of the sources and describe any limitations that will need to be placed on the proposed change (rate, duty, etc.): It is difficult to quantify the portion of each water right supplied by the upper and lower aquifers. The borehole flowmeter log identified a flow rate of 3 gpm from the lower aquifer to the upper aquifer in MORR 52027. The survey was done under non-pumping conditions, and results are likely to vary if completed during pumping. Results will also vary from well to well.

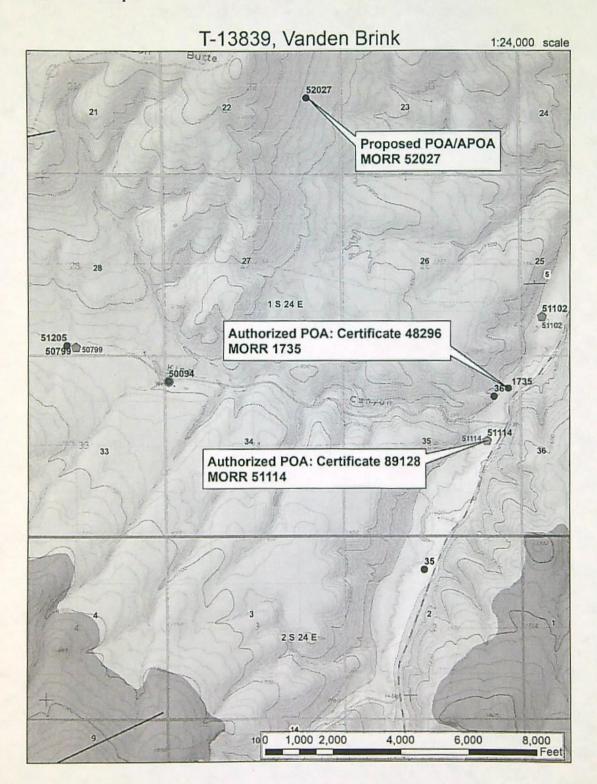
	are likely to vary if completed during pumping. Results will also vary from well to well.
4.	 a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with another ground water right? Yes No Comments:
	b) If yes, would this proposed change, at its maximum allowed rate of use, likely result in another groundwater right not receiving the water to which it is legally entitled? Yes No If yes, explain:
5.	 a) Will this proposed change, at its maximum allowed rate of use, likely result in an increase in interference with another surface water source? Yes No Comments:
	b) If yes, at its maximum allowed rate of use, what is the expected change in degree of interference with any surface water sources resulting from the proposed change? Stream:
6.	For SW-GW transfers, will the proposed change in point of diversion affect the surface water source similarly (as per OAR 690-380-2130) to the authorized point of diversion specified in the water use subject to transfer? Yes No Comments:
7.	What conditions or other changes in the application are necessary to address any potential issues identified above:
	1) MORR 51114 does not produce from the same source as MORR 52027. MORR 52027 produces from the lower primary aquifer, while MORR 51114 produces from the upper primary aquifer. As a result, this portion of the transfer application (certificate 89128) should not be approved.
	2) MORR 51114 needs to be reconstructed to meet current well construction standards. As currently constructed, the well is open to at least two aquifers with distinct hydraulic heads. To meet well construction standards the well must be continuously cased and sealed from land surface to a depth of 205 feet.

Transfer Application: T- 13839

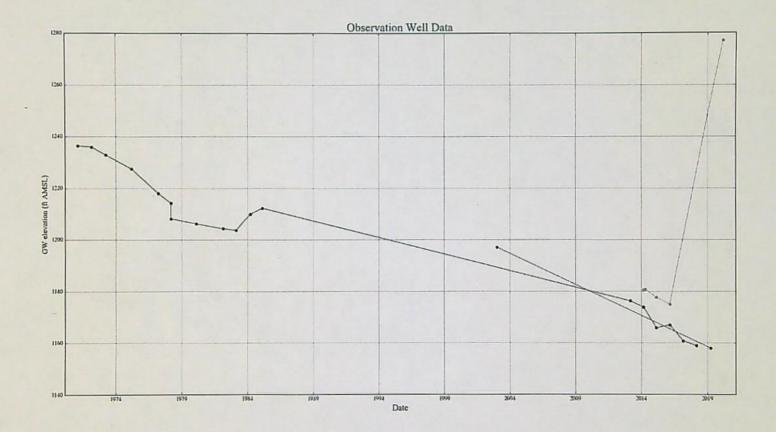
Note: MORR 51114 is also an authorized POA on permit G-17360. A condition listed on the permit requires the well to be cased and sealed to a depth of 205 feet. If MORR 51114 is not reconstructed, a water right certificate will not likely be issued.

- MORR 1735 is open to both the upper and lower primary aquifers. In order to produce from the same source as the proposed APOA, the well should seal off the upper primary aquifer. This will require MORR 1735 be cased and sealed to a minimum depth of 510 feet blsd.
- 8. Any additional comments:____

Well Location Map

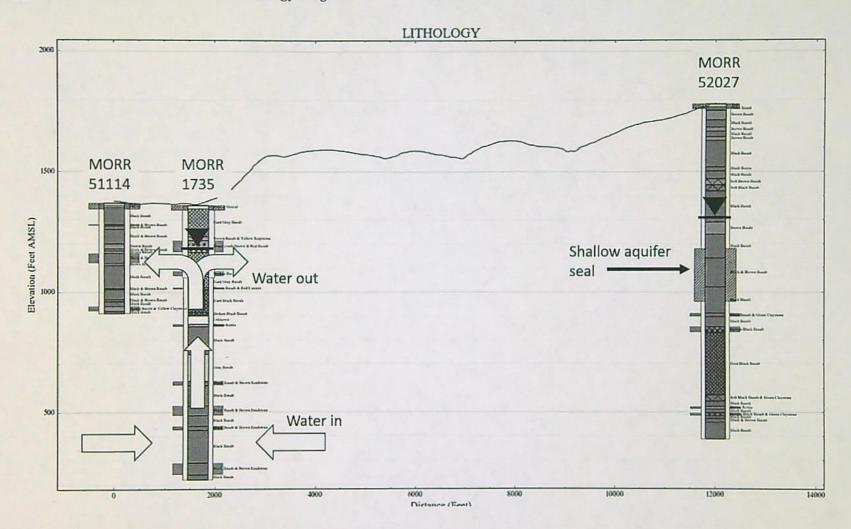


Water Levels in Applicant's Wells



● → MORR 1773 ■ → MORR 54114 • → MORR 52027

Applicant's Wells: Construction and Lithology Diagram



Well Information Table

Well Logid	Owner Well	Land Surface Elevation (feet above mean sea level)	Open Borehole Elevations (feet above mean sea level)	Water-bearing zones elevations in open borehole (feet above mean sea level)
MORR 1735	Authorized POA Certificate 48296	1360	1341-220	1214-1165, 1086-1065, 1018-1011, 865-855, 630-610, 525-485, 442-425, 290-240
MORR 51114	Authorized POA Certificate 89128	1370	1344-910	1280-1275, 1160-1120, 940-920
MORR 52027	Proposed POA/APOA	1780	960-387	910-895, 855-830, 523-510, 495-483



Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

MARCH 21, 2022

VIA E-MAIL

JOHN AND JANNA VANDEN BRINK PO BOX 165 IONE, OR 97843

SUBJECT: Water Right Transfer Application T-13839

Please find enclosed a draft of our Preliminary Determination regarding Transfer Application T-13839. The document reflects the Department's conclusion that, based on the information currently available, the transfer will be DENIED. This draft is intended to provide you with an opportunity to comment on our findings and conclusions should you wish to do so and to withdraw or modify your application to resolve the issues that are prompting our decision to deny the application.

The draft Preliminary Determination proposes to deny the transfer because the proposed POAs will not develop the same source as the authorized POAs. The issues that we have identified could be resolved by one, or more, of the following alternatives:

- Reconstruct MORR 51114 to meet current well construction standards, and;
- Case and seal MORR 1735 to a minimum depth of 510 feet blsd; OR
- Withdraw the application.

At this point, you may decide to continue processing the application (see below), or to send a letter requesting to withdraw the transfer application.

If you wish to proceed with your application, you must submit the following:

- Provide a written response by April 21, 2022 that describes how you will overcome the
 issues identified above and submit modifications or additional information as needed, or
 that indicates you wish to protest a Preliminary Determination to deny the transfer.
- 2. REQUIRED: You must submit a Report of Ownership for the lands where the water right(s) are currently located (i.e., the FROM lands). This report:
 - a) Must be prepared by a title company;
 - b) Shall include a "prepared by" statement and the date the title company prepared the report printed on the cover sheet;
 - c) Must be:

- Prepared within 3 months of the Draft Preliminary Determination showing current ownership; OR
- ii. Prepared within 3 months of recording of a water right conveyance agreement; OR
- iii. Have a prepared date showing ownership at the time a water right conveyance agreement was recorded.

If water right conveyance agreements are involved, it is helpful to provide copies of those agreements along with the Report of Ownership.

IMPORTANT: In order for the Department to clearly understand the date that the title company prepared the Report of Ownership, the title company must indicate/state the date that they prepared the report on the coversheet and/or first page of the report.

- d) Must include a list of owners at the time the report was generated; AND
- e) Must include a legal description of the property where the water right to be transferred is currently located (i.e., the FROM lands).
- 5. You must provide a notarized statement of consent signed by any landowner listed in the Report of Ownership who is <u>not</u> already included in the transfer application. The Department's statement of consent form (Consent By Deeded Landowner) is available at: https://www.oregon.gov/OWRD/WRDFormsPDF/consent to transfer form.pdf
- 6. Notice of this transfer will need to be published in a newspaper with general circulation in the area where the water rights are currently located. You will be responsible for the charges.

What happens next...

Once the Preliminary Determination is issued a publication period is required. Because there is more than ¼ mile between the new and the authorized points of appropriation, the Department will publish notice of the transfer in a local newspaper having a general circulation in the area of the water right at least once per week for two consecutive weeks. You are responsible for sending a check to cover the cost of publication prior to the issuance of the Preliminary Determination and publication of notice (see below).

Conditions to your water right...

If you modify the application so as to allow approval, conditions may need to be added to the transfer. The Department will notify you of any required conditions prior to issuing the Preliminary Determination.

Issuance of the Preliminary Determination will occur shortly after we receive:

- Your written response modifying the application to resolve the issues that we have identified or requesting that we proceed with processing of the application; and
- The Report of Ownership, including affidavits of consent from any landowners shown in the ownership report who have not signed the transfer application. The title company must

indicate/state the date that they prepared the ownership report on the coversheet and/or first page of the report.

If we do not receive your response to withdraw the application or the items listed above by April 21, 2022, a Preliminary Determination may be issued denying the application as incomplete.

Please do not hesitate to contact me at tamera.l.smith@water.oregon.gov or 503-979-9607 if I may be of assistance.

Kindest regards,

Transfer Caseworker

Transfer and Conservation Section

cc: Transfer Application file T-13839

Ken Thiemann, District 21 Watermaster (via e-mail)

William Porfily, Agent for the applicant

encs

BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Transfer Application
T-13839, Morrow County

DRAFT

PRELIMINARY DETERMINATION
PROPOSING DENIAL OF AN ADDITIONAL
POINT OF APPROPRIATION AND A
CHANGE IN POINT OF APPROPRIATION

Authority

Oregon Revised Statutes (ORS) 537.705 and 540.505 to 540.580 establish the process in which a water right holder may submit a request to transfer the point of appropriation, place of use, or character of use authorized under an existing water right. Oregon Administrative Rules (OAR) Chapter 690, Division 380 implement the statutes and provides the Department's procedures and criteria for evaluating transfer applications.

Applicant

JOHN AND JANNA VANDEN BRINK PO BOX 165 IONE, OR 97843

Findings of Fact

- On October 4, 2021, JOHN AND JANNA VANDEN BRINK filed an application for an additional point of appropriation under Certificate 89128 and a change in appropriation under Certificate 48296. The Department assigned the application number T-13839.
- Notice of the application for transfer was published on October 12, 2021, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
- The first right to be transferred is as follows:

Certificate: 48296 in the name of DARRELL PADBERG (perfected under Permit G-6296)

Use: IRRIGATION of 191.9 ACRES

Priority Date: JANUARY 13, 1975

Rate: 2.23 CUBIC FEET PER SECOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured

under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre feet per acre for each acre irrigated during the irrigation season of

each year.

Source:

A WELL, a tributary of RHEA CREEK

Authorized Point of Appropriation:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	WM	35	NE NE	1020 FEET SOUTH AND 300 FEET WEST FROM THE NE CORNER OF SECTION 35

Authorized Place of Use:

		IRRIGAT	TION		
Twp	Rng	Mer	Sec	Q-Q	Acres
15	24 E	WM	26	SW NW	6.3
15	24 E	WM	26	NE SW	3.3
15	24 E	WM	26	NW SW	38.4
15	24 E	WM	26	SW SW	21.0
15	24 E	WM	26	SE SW	0.5
15	24 E	WM	27	SW NE	7.6
15	24 E	WM	27	SE NE	14.0
15	24 E	WM	27	NE SE	40.0
15	24 E	WM	27	NW SE	34.4
15	24 E	WM	27	SW SE	7.6
15	24 E	WM	27	SE SE	18.8
				TOTAL	191.9

4. Transfer Application T-13839 proposes to move the authorized point of appropriation approximately 2.17 miles from the existing point of appropriation to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	WM	22	NE SE	NEW WELL – 2950 FEET SOUTH AND 950 FEET WEST FROM THE NE CORNER OF SECTION 22

The second right to be transferred is as follows:

Certificate:

89128 in the name of JOHN AND JANNA VANDEN BRINK (perfected under

Permit G-8701)

Use:

IRRIGATING 522.6 ACRES

Priority Date: APRIL 19, 1978

Rate:

5.2 CUBIC FEET PER SECOND, IF AVAILABLE AT ORIGINAL POINT OF

APPROPRIATION LOCATED:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	wm	35	NE NE	WELL #2 (MORR 036) - 1180 FEET SOUTH AND 620 FEET WEST FROM THE NE CORNER OF SECTION 35

Limit/Duty:

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 (or its equivalent) and 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year.

Source:

A WELL (WELL #4 MORR 51114), within the RHEA CREEK BASIN

Authorized Point of Appropriation:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	wm	35	SE NE	WELL #4 (MORR 51114) - 2435 FEET SOUTH AND 1015 FEET WEST FROM THE NE CORNER OF SECTION 35

Authorized Place of Use:

		IRR	IGATIC	N		
Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
15	24 E	WM	22	NE NE	1	28.8
15	24 E	WM	22	SE NE		33.0
15	24 E	WM	22	NE SE		25.6
15	24 E	WM	22	SE SE		35.9
15	24 E	WM	23	NE NW	3	2.0
15	24 E	WM	23	NW NW	4	32.0
15	24 E	WM	23	SW NW		38.8
15	24 E	WM	23	SE NW		3.8
15	24 E	WM	23	NE SW		2.8
15	24 E	WM	23	NW SW		37.3
15	24 E	WM	23	SW SW		40.0
15	24 E	WM	23	SE SW		16.2
15	24 E	WM	26	NW NE		1.2
15	24 E	WM	26	SW NE		1.3
15	24 E	WM	26	NE NW		39.0
15	24 E	WM	26	NW NW		37.0
15	24 E	WM	26	SW NW		27.0
15	24 E	WM	26	SE NW		38.5
15	24 E	WM	26	NE SW		7.5
15	24 E	WM	26	NW SW		1.6
15	24 E	WM	27	NE NE		35.0
15	24 E	WM	27	NW NE		7.5
15	24 E	WM	27	SW NE		5.0
15	24 E	WM	27	SE NE		25.8
	10.94				TOTAL	522.6

6. Transfer Application T-13839 proposes an additional point of appropriation as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances	Approximate Distance from Authorized Well in Miles (mi.)
					NEW WELL (MORR 52027) - 2950	WELL #4
15	24 E	WM	22	NE SE	FEET SOUTH AND 950 FEET WEST FROM THE NE CORNER OF SECTION 22	2.18 mi.

 On December 13, 2021, the Department determined the proposed point of appropriation (POA) under Certificate 48296 and additional point of appropriation (APOA) under Certificate 89128 will not develop the same aquifers (sources) as the existing authorized POAs (MORR 1735 and MORR 51114).

The Grande Ronde Basalt Formation of the Columbia River Basalt Group (CRBG) is locally several thousand feet thick and consists of more than 100 individual basalt flows. Within the CRBG, most water occurs in confined aquifers that occupy thin ruble zones (interflow zones) at the contacts between lava flows. The interiors of the basalt flows generally have low porosity and permeability and act as confining beds. This geometry generally produces a stack of thin aquifers (interflow zones) separated by thick confining beds (flow interiors). The low permeability of the basalt flow interiors probably limits the natural vertical connection between overlying aquifers. When naturally isolated aquifers are connected through well construction practices, water flows out of the higher pressure aquifer into the lower pressure aquifer. The result is equivalent to continuously pumping a well in the higher pressure aquifer.

Evidence suggests there are at least two primary aquifers present locally in the Grande Ronde Formation. A third, low-yielding aquifer is also present in MORR 51114. The primary aquifers are referred to as the "upper" and "lower" aquifers in the groundwater review. The presence of multiple water-bearing zones (WBZs) with different water levels (hydraulic heads) on driller's log for MORR 51114 indicates that it commingles aquifers. The water level in the WBZ found from 90 to 95 feet below land surface (low-yield aquifer) was 31 feet, while the water level in the lower tow WBZs found from 210 to 250 and 430 to 450 feet below land surface was 173 feet (both lower WBZs are likely part of the local upper aquifer). The higher head in the low-yield aquifer indicates water cascades from the low-yield aquifer to the upper aquifer, as currently constructed MORR 51114 does not meet current well construction standards. This well can eliminate commingling if it is cased and sealed from land surface to a depth of 205 feet.

Although multiple WBZs with different hydraulic heads were not noted on the driller's log, MORR 1735 likely commingles multiple aquifers also. Similar water level heads and trends (see 2106 borehole flowmeter log survey of MORR 52027 in groundwater review), suggests the wells are open to several of the same WBZs and produce (at least partially) from the same aquifer(s). After the upper aquifer was sealed off in MORR 52027, the water level in the well rose about 100 feet. Water levels in MORR 1735 and MORR 51114 did not rise and continue to decline. It is likely that MORR 1735 is still open to both primary aquifers, and water is moving through the borehole similarly to MORR 52027 before it was reconstructed. It is also likely MORR 1735 is acting as a conduit connecting lower aquifer water to MORR 51114.

As currently constructed: MORR 51114 (authorized POA on Certificate 89128) is open to both a very shallow low-yield aquifer and the upper primary aquifer. MORR 1524 is open to both the upper and lower primary aquifers; and MORR 52027 is open to only the lower primary aquifer. The proposed POA on Certificate 89128 (MORR 52027) does not produce

T-13839.ts Page 4 of 6

- from the same aquifer as the authorized POA (MORR 51114). The proposed POA on Certificate 48296 (MORR 52027) produces partially from the same aquifer as the authorized POA (MORR 1524).
- 8. Because MORR 51114 develops at least two aquifers, it will need to be reconstructed to meet current well construction standards. To meet well construction standards the well must be continuously cased and sealed from land surface to a depth of 205 feet. (Note: MORR 51114 is also an authorized POA on Permit G-17360. A condition listed on the permit requires the well to be cased and sealed to a depth of 205 feet.)
- Because MORR 1735 develops at least two aquifers, and in order to produce from the same source as the proposed APOA, the well should seal off the upper primary aquifer. This will require MORR 1735 be cased and sealed to a minimum depth of 510 feet blsd.

Transfer Review Criteria (OAR 690-380-4010)

- Water has been used within the last five years according to the terms and conditions of the rights. There is no information in the record that would demonstrate that the rights are subject to forfeiture under ORS 540.610.
- A pump, pipeline, and sprinkler system sufficient to use the full amount of water allowed under the existing rights were present within the five-year period prior to submittal of Transfer Application T-13839.
- 12. The proposed change would not result in enlargement of the rights.
- 13. The proposed change would not result in injury to other water rights.
- 14. Based on Finding of Fact Nos. 7, 8, and 9, the application does not meet the requirement under ORS 537.705 and OAR 690-380-2110(2) a change in point of appropriation under a water right or certificate of registration modification is restricted to the same aquifer.

Determination and Proposed Action

The additional point of appropriation and change in point of appropriation proposed in Transfer Application T-13839 appear to be not consistent with the requirements of ORS 537.705 and 540.505 to 540.580 and OAR 690-380-5000. If protests are not filed pursuant to OAR 690-380-4030, the application will be denied.

If the deficiencies are resolved and Transfer Application T-13839 is approved, the final order will include the following:

 The additional point of appropriation and change in point of appropriation proposed in Transfer Application T-13839 are approved.

- The right to the use of the water is restricted to beneficial use at the place of use described, and is subject to all other conditions and limitations contained in Certificates 48296, 89128, and any related decree.
- 3. Water right Certificates 48296 and 89128 are cancelled.
- For Certificate 48296, the quantity of water diverted at the new point of appropriation (New Well), shall not exceed the quantity of water lawfully available at the original point of appropriation (Unnamed Well).
- For Certificate 89128, the quantity of water diverted at the additional point of appropriation (New Well), together with that diverted at the original points of appropriation (Well #4 and Well #2), shall not exceed the quantity of water lawfully available at the original points of appropriation (Well #4 and Well #2).
- 6. Water use measurement conditions:
 - a. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device, at each point of appropriation (new and existing).
 - b. The water user shall maintain the meters or measuring devices in good working order.
 - c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.
- Water shall be acquired from the same aquifer (water source) as the original points of appropriation.
- 8. Full beneficial use of the water shall be made, consistent with the terms of this order, on or before October 1, 2023. A Claim of Beneficial Use prepared by a Certified Water Right Examiner shall be submitted by the applicant to the Department within one year after the deadline for completion of the changes and full beneficial use of the water.
- After satisfactory proof of beneficial use is received, new certificates confirming the rights transferred will be issued.

Dated in Salem, Oregon on

DRAFT

Lisa J. Jaramillo, Transfer and Conservation Section Manager, for THOMAS M BYLER, DIRECTOR
Oregon Water Resources Department

This draft Preliminary Determination was prepared by: Tamera Smith. If you have any questions about the information in this document, you may reach me at 503-979-9607 or tamera.l.smith@water.oregon.gov

Part 4 of 5 - Applicant Information and Signature

Applicant Information

John & Janna Vanden Brink			541-422-7035	
ADDRESS P.O. Box 165				FAX NO.
CITY Ione	STATE OR	ZIP 97843	E-MAIL jvbdairy@gmail.c	om

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

AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
William Porfily			(541)449-1327	(541)561-7259
ADDRESS				FAX NO.
P.O. Box 643				(541)449-1327
CITY	STATE	ZIP	CITY em	
Stanfield	OR	97875	Stanfield Was	rtily to mail
BY PROVIDING AN	E-MAIL ADDRESS.	CONSENT IS G	IVEN TO RECEIVE ALL O	CORRESPONDENCE FROM TI
				NTS WILL ALSO BE MAILED.

Explain in your own words what you propose to accomplish with this transfer application, and why:

The authorized well for Certificate 48296 has become unusable thus we want to change the

Point of Appropriation from this well to a New Well. The New Well will be located on the

farm at a site that will make it more effective/efficient than the existing wells used for

Certificate 89128. Therefore, we want to also add the New Well as an Additional Point of

Appropriation for use under Certificate 89128.

Check One Box

\boxtimes	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.

RECEIVED

OCT 0 4 2021

OWRD

By my signature below, I confirm that I understand:

- Prior to Department approval of the transfer application, 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 water 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: <u>East Oregonian</u>.
- 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).
- Refunds may only be granted upon request and, as set forth in ORS 536.050(4)(a), if the Director determines that a
 refund of all or part of a fee is appropriate in the interests of fairness to the public or necessary to correct an error
 of the Department.

of the Department.				to the public	, , , , , , , , , , , , , , , , , , , ,	
I (we) affirm that the informatio	n contain	ed in this applicati	on is true	and accurate	. RECEI	VED
Applicant signature (John Vander	n Brink)	John Vanden I	Brink If applicable)	9-30-z Date	2 OCT 04	2021
Applicant signature (Janna Vande		Janna Vanden Print Name (and T	Brink itle if applicat	9-30-2 ole) Da	OWR	RD
Is the applicant the sole owner of located? Yes No*	f the land	on which the wate	er right, or	portion ther	eof, proposed for transfer is	5
*If NO, include signatures of all de- attach affidavits of consent (and m water right(s) were conveyed.						
Check the following boxes that a	pply:					
The applicant is responsi sent to the applicant.	ible for co	mpletion of chang	e(s). Notice	es and corre	spondence should continue	to be
The receiving landowner issued. Copies of notices					nange(s) after the final orderner.	r is
Both the receiving lando and correspondence sho					ion of change(s). Copies of	notices
At this time, are the lands in this	transfer a	pplication in the p	rocess of b	eing sold?	Yes 🛛 No	
If YES, and you know who the below. If you do not know w at a later date.						
If a property sells, the certific unless a sale agreement or o https://www.oregon.gov/ow	ther docu	ment states other	wise. For m	ore informa	tion see:	
RECEIVING LANDOWNER NAME N/A			PHONE NO		ADDITIONAL CONTACT NO.	
ADDRESS					FAX NO.	
CITY	STATE	ZIP	E-MAIL			
Describe any special ownership o	ircumstan	ices:				
The confirming Certificate shall b	e issued i	n the name of:	Applicant	Receiv	ing Landowner	

RRIGATION DISTRICT NAME	ADDRESS	
СПУ	STATE	ZIP
	of the rights supplied under a wa with a federal agency or other ent	



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

ENTITY NAME Morrow County	ADDRESS County Court House	se
CITY	STATE	CITY
Heppner	OR	Heppner

RECEIVED

OCT 0 4 2021

OWRD

Part 5 of 5 - Water Right Information

Please use a separate Part 5 for each water right being changed. See instructions on page 6, to

copy and paste additional Part 5s, or to add additional rows to tables with	ithin the form.
CERTIFICATE # 48296	RECEIVED
Description of Water Delivery System	OCT 0 4 2021
System capacity: 2.23 cubic feet per second (cfs) OR	OWRD
gallons per minute (gpm)	OWND
Describe the current water delivery system or the system that was in place five years. Include information on the pumps, canals, pipelines, and sprint and apply the water at the authorized place of use. Water is currently p	klers used to divert, convey

ast small regulating reservoir where it is mixed with Rhea Creek water if water from Rhea Creek is available under Water Right Certificate 76875. Well #4 is equipped with a 200 hp deep well turbine pump. Both ground water and Rhea Creek Water is pumped from the regulating reservoir with a pond booster pumping station consisting of two short coupled canned turbine pumps (one 150 hp and one 200 hp) through a mainline and distribution system that serves 2 center pivots that are used to irrigate the land authorized by Certificate 48296. There is a field booster pumping station on the farm that is used to boost the system pressure if necessary. A total of 191.9 acres are irrigated under this water right. Refer to the transfer application map for the layout of the irrigation system and circles.

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)	Twp	Rng	Sec	ж ж	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)	
Unnamed Well (Not being used)		1775-1°01	,1 S	24 E	35	NE NE		1020 ft S & 300 ft W from the NE Corner Section 35	
New Well	☐ Authorized ☐ Proposed	MORR 52027	1 S	24 E	22	NE SE		2950 ft S & 950 ft W from the NE Corner Section 22	

Check all type(s) of change(s) proposed below (change "CODES" are provided in parentheses):

Place of Use (POU)	Supplemental Use to Primary Use (S to P)
Character of Use (USE)	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 water right?

⊠ Yes	Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
□ ivo	Complete all of Table 2 to describe the portion of the water right to be changed. RECEIVED
	OCT 0 4 2021
	OWRD

For Place of Use or Character of Use Changes Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? Yes No If YES, list the certificate, water use permit, or ground water registration numbers: Certificate 76875. - 15 Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change to a ground water registration must be filed separately in a ground water registration modification application. For Substitution (ground water supplemental irrigation will be substituted for surface water primary irrigation)N/A Ground water supplemental Permit or Certificate # ; RECEIVED Surface water primary Certificate # . OCT 0 4 2021 For a change from Supplemental Irrigation Use to Primary Irrigation Use Identify the primary certificate to be cancelled. Certificate #_ OWRD 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 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 proposed wells not yet constructed or built, provide "a best estimate" for each requested information element in the table. The Department recommends you consult a licensed well driller, geologist, or certified water right examiner to assist with assembling the information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	is well already built? (Yes or No)	If an existing well: OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet) Source aquifer (sand, grav basalt, etc.)		Well rate gpm than of wa
			attached d	ocument:	OWRD L	eaking We	re attached ell Test. The on require	e New We	ell will be	

STATE OF OREGON

COUNTY OF

MORROW

CERTIFICATE OF WATER RIGHT

This Is to Certify, That

DARRELL PADBERG

of Box 394, Ione , State of Oregon 97843 , has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a well

a tributary of Rhea Creek irrigation of 191.9 acres

for the purpose of

under Permit No. G-6296 and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from January 13, 1975

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 2.23 cubic feet per second

or its equivalent in case of rotation, measured at the point of diversion from the well. The well is located in the NE% NE%, Section 35, T. 1 S., R. 24 E., W. M., 1020 feet South and 300 feet West from the NE Corner, Section 35 /

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightieth of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3 acre feet per acre for each acre irrigated during the irrigation season of each year,

and shall

conform to such reasonable rotation system as may be ordered by the proper state officer.

A description of the place of use under the right hereby confirmed, and to which such right

is appurtenant, is as follows:

6.3 acres SW4 NW4
3.3 acres NE4 SW4
38.4 acres NW4 SW4
21.0 acres SW4 SW4
0.5 acre SE4 SW4
Section 26
7.6 acres SW4 NE4
40.0 acres SE4 NE4
40.0 acres NE4 SE4
34.4 acres NW4 SE4
7.6 acres SW4 SE4
18.8 acres SE4 SE4
Section 27
T. 1 S., R. 24 E., W. M.

ENTIRETY

The right to the use of the water for the purposes aforesaid is restricted to the lands or place

of use herein described.

WITNESS the signature of the Water Resources Director, affixed

this date.

uly 3, 1979

Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 41 , page 48296

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 # 48296

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

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.						Proposed	PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made.																	
Twp	Rng	Se	2000	1/4 1/4	Tax Lot	Gvt	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)		Changes (see "CODES" from previous page)	Tv	vp	Rr	ng	Sec	1/4	1/4	Tax Lot	Gvt	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
											POA	1	s	24	E	26	sw	NW	3500		6.3	Irr	New Well	1-13-1975
											POA	1	s	24	E	26	NE	sw	3500		3.3	Irr	New Well	1-13-1975
								DEC	EIVED		POA	1	s	24	E	26	NW	sw	3500		38.4	Irr	New Well	1-13-1975
								116	0 4 2021		POA	1	s	24	E	26	sw	sw	3500		21.0	Irr	New Well	1-13-1975
											POA	1	s	24	E	26	SE	sw	3500		0.5	Irr	New Well	1-13-1975
								(OWRD		POA	1	s	24	E	27	sw	NE	3500		7.6	Irr	New Well	1-13-1975
											POA	1	s	24	E	27	SE	NE	3500		14.0	Irr	New Well	1-13-1975
											POA	1	S	24	E	27	NE	SE	3500		40.0	Irr	New Well	1-13-1975
											POA	1	s	24	E	27	NW	SE	3500		34.4	- Irr	New Well	1-13-1975
											POA	1	s	24	E	27	sw	SE	3500		7.6	Irr	New Well	1-13-1975
											POA	1	s	24	E	27	SE	SE	3500		18.8	Irr	New Well	1-13-1975
				то	TAL ACE	RES:											100000	ТОТ	AL ACF	RES:	191.9			

Additional remarks:_____

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

	ption of Water	Dalivary Sx									
System		Delivery by	ste	m							OCT 0 4 2021
	capacity: 5.2	cubic feet pe	er se	cond	(cfs	OF					001 0 2 2021
		gallons p	er m	inute	e (gp	m)					OWRD
Describ	e the current w	ater delivery	sys	tem	or th	e sys	stem th	nat wa	s in pla	ace at s	some time within the la
five year	ars. Include inf	formation on	the	pum	ps, c	anals	s, pipe	lines a	and spr	inklers	used to divert, convey
and app	oly the water at	the authorize	ed p	lace	of us	e. W	ater i	s cur	rently	pumpe	ed from Well #4 into
											ter from Rhea Creek a 200 hp deep well
turbin	e pump. Both	ground wat	er a	nd F	thea	Cre	ek Wa	iter is	pump	ed fro	m the regulating
reserve	oir with a pond	d booster pu	mpi	ing s	tatio	n co	nsistir	ng of	two sh	ort cou	ipled canned turbine
pumps	(one 150 hp a	nd one 200 l	(qr	thro	igh :	a ma	inline	and	distrib	ution	system that serves 5
booste	r pumping sta	tions on the	farr	e the	lanc	i aut	horize	ed by	Certif	icate 8	9128. There are two ressure if necessary.
total of	f 522.6 acres a	re irrigated	und	er th	is w	ater	right.	Refe	er to th	ie fran	sfer application map
the lay	out of the irrig	gation system	n ar	d ci	rcles			Aucti		ti dii	sici application map
Propos	sed Point(s) of	Diversion (I	on) or	Ann	roni	rigtion	PO	4)		
	POD/POA nan									me or	number here.)
	Is this	If POA,								Tax	
D/POA	POD/POA	OWRD Well								Lot,	Measured Distances
ame or lumber	Authorized on the Certificate or	Log ID# (or Well ID	1	wp	R	ng	Sec	1/4	1/4	DLC	(from a recognized survey corner)
	is it Proposed?	Tag # L)								Gov't Lot	sarvey corner)
Well		MORR									2435 ft S & 1015 ft W
#4	☐ Proposed	51114	1	S	24	E	35	SE	NE		from the NE Corner Section 35
Vell #2						1			1		1180 ft S & 620 ft W
t being	Proposed	MORR 36	1	S	24	E	35	NE	NE		from the NE Corner
ised)				1_							Section 35
w Well	☐ Authorized	MORR 52027	1	S	24	E	22	NE	SE		2950 ft S & 950 ft W from the NE Corner
ace of	⊠ Proposed	32027									Section 22
C/182	-11(-) -6 -							COD	TC"		
Спеск			pos	ea b	elow	(cn	200				vided in parentheses)
	Place of Use	(POU)						Supple	menta	l Use to	Primary Use (S to P)
	Character of	Use (USE)				(→ F	Point o	of App	ropriati	on/Well (POA)
	Point of Dive	ersion (POD)				-	\boxtimes A	Additi	onal Po	oint of	Appropriation (APOA
Will all	l of the propos	ed changes a	affe	ct th	e enf	ire v	vater	right'	?		
	Complete on										

Revised 7/1/2021

Complete all of Table 2 to describe the portion of the water right to be changed.

		Certificate # 89128
For	Place of Use or Character of Use Changes	
Aı w	re there other water right certificates, water use permits or ground water registration ith the "from" or the "to" lands? Yes No	ns associated
If	YES, list the certificate, water use permit, or ground water registration numbers:	Certificate 76875.
a to	fursuant to ORS 540.510, any "layered" water use such as an irrigation right that is primary right proposed for transfer must be included in the transfer or be cancelled a ground water registration must be filed separately in a ground water regist oplication.	I. Any change
For	Substitution (ground water supplemental irrigation will be substituted for surface irrigation)N/A	water primary
G St	round water supplemental Permit or Certificate #; urface water primary Certificate #	RECEIVED
For	a change from Supplemental Irrigation Use to Primary Irrigation Use N/A	OCT 0 4 2021
Id	lentify the primary certificate to be cancelled. Certificate #	OWRD
For	a change in point(s) of appropriation (well(s)) or additional point(s) of approp	
	Well log(s) are attached for each authorized and proposed well(s) that are clearly the corresponding well(s) in Table 1 above and on the accompanying application 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	y labeled and associated with n map.
A	ND/OR	
	Describe the construction of the authorized and proposed well(s) in Table 3 for a well log. For <i>proposed wells not yet constructed or built</i> , provide "a best estin information element in the table. The Department recommends you consult a lice geologist, or certified water right examiner to assist with assembling the inform complete Table 3.	mate" for each requested censed well driller.
Any v	3. Construction of Point(s) of Appropriation well(s) in this listing must be clearly tied to corresponding well(s) described in Table apparous application map. Failure to provide the information will delay the process	e 1 and shown on the

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 han full rate of water right
		atta	ched do	cument: (OWRD I	l New Well Leaking Wo the conditi	ell Test. Tl	ie New W	e refer to ell will be locument.	



STATE OF OREGON

COUNTY OF MORROW

CERTIFICATE OF WATER RIGHT

Water Resources Departmen

North Mall Office Buildin 725 Summer St NE, Ste Salem, OR 9730

Phone: 503-986-090 Fax: 503-986-090

www.Oregon.gov/OWR

THIS CERTIFICATE ISSUED TO

JOHN & JANNA VANDEN BRINK PO BOX 165 IONE OR 97843

confirms the right to use the waters of a WELL (WELL #4 MORR 51114), within the RHEA CREEK BASIN for the purpose of IRRIGATING 522.6 ACRES.

This right was perfected under Permit G-8701. The date of priority is APRIL 19, 1978. This right is limited to 5.2 CUBIC FEET PER SECOND or its equivalent in case of rotation, measured at the well.

The well is located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
1 S	24 E	WM	35	SE NE	(WELL #4 MORR 51114) 2435 FEET SOUTH & 1015 FEET WEST FROM NE CORNER, SECTION 35

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 (or its equivalent) and 3.0 acrefeet per acre for each acre irrigated during the irrigation season of each year.

The right shall conform to any reasonable rotation system ordered by the proper state officer.

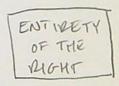
The quantity of water diverted at the new point of appropriation (well) shall not exceed the quantity of water lawfully available from the original point of appropriation located as follows:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
1 S	24 E	WM	35	NE NE	(WELL #2 MORR 036) 1180 FEET SOUTH & 620 FEET WEST FROM NE CORNER, SECTION 35

A description of the place of use is as follows:

Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
18	24 E	WM	22	NENE	1	28.8
18	24 E	WM	22	SE NE		33.0
1 S	24 E	WM	22	NE SE		25.6
1 S	24 E	WM	22	SE SE		35.9
15	24 E	WM	23	NENW	3	2.0

APDA



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 183.482. Any petition for judicial review must be filed within the 60-day time period specified by ORS 183.482. Pursuant to ORS 183.482, ORS 536.075 and OAR 137-003-0675, 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.

T-9443-cf-66074.ra.rck

Page 1 of 2

Certificate 89128

Twp	Rng	Mer	Sec	Q-Q	GLot	Acres
1 S	24 E	WM	23	NWNW	4	32.0
18	24 E	WM	23	SWNW		38.8
1 S	24 E	WM	23	SE NW		3.8
18	24 E	WM	23	NE SW		2.80
18	24 E	WM	23	NW SW		37.3
18	24 E	WM	23	SWSW		40.0
1 S	24 E	WM	23	SE SW		16.2
18	24 E	WM	26	NW NE		1.2
18	24 E	WM	26	SW NE		1.3
1 S	24 E	WM	26	NE NW		39.0
1 S	24 E	WM	26	NWNW		37.0
1 S	24 E	WM	26	SWNW		27.0
18	24 E	WM	26	SE NW		38.5
18	24 E	WM	26	NE SW		7.50
18	24 E	WM	26	NWSW		1.6
18	24 E	WM	27	NE NE		35.0
18	24 E	WM	27	NW NE		7.5
18	24 E	WM	27	SW NE		5.0
1 S	24 E	WM	27	SE NE		25.8

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

This certificate is issued to confirm a change in POINT OF APPROPRIATION approved by an order of the Water Resources Director entered JULY 17, 2003, at Special Order Volume 57, Page 1059, approving Transfer Application T-9443, and, supersedes Certificate 66074, State Record of Water Right Certificates.

Issued

Dwight W. French

Administrato Water Right Services, for

APR 0 4 2014

Phillip C. Ward, Director

Oregon Water Resources Department

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.

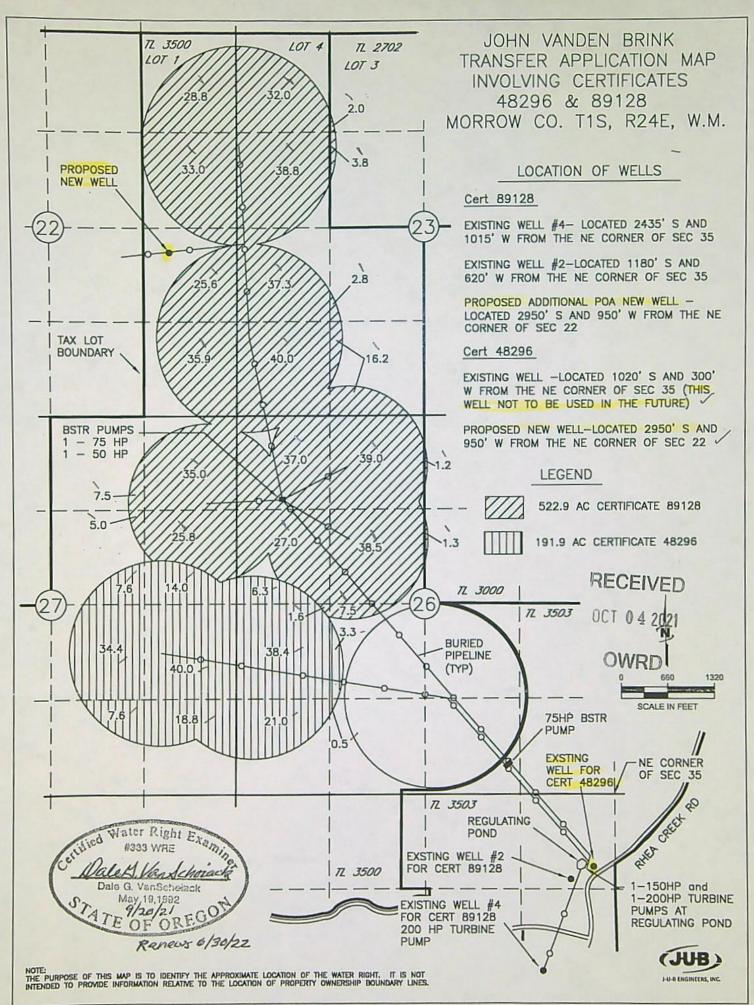
Table 2. Description of Changes to Water Right Certificate # 89128

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.

	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.						GES	Proposed Changes (see				The	listir	P ng as i	ROPC t woul	d appe	the "to ar AF" are ma	TER PF	n" lands) ROPOSED	CHANGE	S				
Twp	Rng	Se	с	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Date	"CODES" from previous page)	Tv	vp	Ri	ig ig	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Dat
												APOA	1	s	24	E	22	NE	NE	3500	1	28.8	Irr	Well #4 & New Well	4-19-1
								DE	EIVED			APOA	1	s	24	E	22	SE	NE	3500		33.0	Irr	Well #4 & New Well	4-19-15
								131	0 4 2021			APOA	1	s	24	E	22	NE	SE	3500		25.6	Irr	Well #4 & New Well	4-19-15
								90	0 2 2021			APOA	1	s	24	E	22	SE	SE	3500		35.9	Irr	Well #4 & New Well	4-19-15
									OWRD			APOA	1	s	24	E	23	NE	NW	3500	3	2	Irr	Well #4 & New Well	4-19-15
												APOA	1	s	24	E	23	NW	NW	3500	4	32.0	Irr	Well #4 & New Well	4-19-15
												APOA	1	s	24	E	23	sw	NW	3500		38.8	Irr	Well #4 & New Well	4-19-19
												APOA	1	s	24	E	23	SE	NW	3500		3.8	Irr	Well #4 & New Well	4-19-15
												APOA	1	s	24	E	23	NE	sw	3500		2.8	Irr	Well #4 & New Well	4-19-15
												APOA	1	s	24	E	23	NW	sw	3500		37.3	Irr	Well #4 & New Well	4-19-19
			1									APOA	1	s	24	E	23	sw	sw	3500		40.0	Irr	THE CO. LEWIS CO., LANSING, MICH.	4-19-15
												APOA	1	s	24	E	23	SE	sw	3500		16.2	Irr		4-19-15
												APOA	1	s	24	E	26	NW	NE	3500		1.2	Irr		4-19-15
												APOA	1	s	24	E	26	sw	NE	3500		1.3	Irr		4-19-15
												APOA	1	s	24	E	26	NE	NW	3500		39.0	Irr	Well #4 & New Well	4-19-19
				T	OTA	L ACF	ES:									TC	TAL	ACR	ES TH	IIS PA	GE:	337.7			

	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.						GES	Proposed Changes (see				The	listii			ld appe		TER PI	on" lands) ROPOSED	CHANGE	S		
Twp	Rng	Sec	1/4 1/4	Tax Lot	Gvt Lot or DLC		Time of HEE	POD(s) or POA(s) (name or number from Table 1)	Date	"CODES" from previous page)	T	vp	Rr	ıg	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	(from Table	Priority Date
										APOA	1	s	24	E	26	NW	NW	3500		37.0	Irr	Well #4 & New Well	4-19-1978
										APOA	1	s	24	E	26	sw	NW	3500		27.0	Irr	Well #4 & New Well	4-19-1978
										APOA	1	s	24	E	26	SE	NW	3500		38.5	Irr	New Well	4-19-1978
							RECE	VED		APOA	1	S	24	E	26	NE	sw	3500		7.5	Irr	New Well	4-19-1978
							OCT 0	2021		APOA	1	S	24	E	26	NW	sw	3500		1.6	Irr	Well #4 & New Well	4-19-1978
										APOA	1	s	24	E	27	NE	NE	3500		35.0	Irr	New Well	4-19-1978
							OW	RD		APOA	1	s	24	E	27	NW	NE	3500		7.5		New Well	4-19-1978
										APOA	1	s	24	E	27	sw	NE	3500		5.0		Well #4 & New Well	4-19-1978
										APOA	1	s	24	E	27	SE	NE	3500		25.8		Well #4 & New Well	4-19-1978
																				184.9			
			TOTA	AL ACI	RES:											I	COTA	L ACR	ES:	522.6			

Additiona	l remarks:	
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Regular Transfer Review Checklist Caseworker: T- 13839 TYPE OF TRANSFER POD, APOD or POA, APOA and/or Place of Use (690-380-2110 and 690-380-2200) Transfers Requiring Supplemental Review Criteria Surface Water to Ground Water (SW to GW), Character of Use (690-380-2300) ORS 540,531, (690-380-2130) Instream, ORS 537.348, (690-380-2200, 690-380-Supplemental Use to Primary Use (S to P), ORS 2300 and 690-077-065 thru 075) 540.524, (690-380-2320) Consent to Injury of Instream (CTI) ORS 540.530, If transfer type not listed above, see separate checklists (690-380-5050) -48296 L FILE PREPARATION CW CW File Assigned (Computer Entry) All Stakeholders accurately listed in WRIS with email Is transfer within a district boundary? addresses if available, including Yes Tribes Irrigation District BOR If yes, attach "Supplemental Processing Checklist for Is this a *Living* Certificate? Yes No Transfers with a District" for additional required information. Make Copies and Place in Working File: Double check all water rights/permits are included in 1 Application Map WRIS under Transfer # Copy and Place in Working File: Watting of Verify all Certificates/Permits are shown in WRIS to Watermaster Review Groundwater Review be non-cancelled Print Certificates and Place in Working File ODFW-Review not same some Public Comments Received? Add Working file to T-file Yes No If yes, print comments and place in file Check Public Comments Timely Untimely https://apps.wrd.state.or.us/apps/wr/wr public co mment mgmt/default.aspx Notes: PR Initials

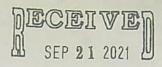
	BASIC APPLICATION REVIEW and NOTICE (OAR 680-380-3000 and -4000)												
cw	N/A		cw	N/A									
		Appropriately signed			Check Area of Interest – Print if needed, include in WRIS stakeholder as interested party								
		All required Attachments Received			Ditch Co., Irr. Dist and/or BOR sent copies								
		Appropriate Fees Paid			Overpayment of Fees, Refund Request w/FO								
		Local Government [County] noticed Copy of Acknowledgment Letter	Ø		OWRD Land Use Form matches Tax Lots, is signed by proper official and is APPROVED N/A = Must meet all 4 criteria for exemption (OAR 690-380-3000(19)								

	BASIC APPLICATION REVIEW and NOTICE (OAR 680-380-3000 and -4000) Cont'd											
CW	N/A		cw	N/A								
	d	Supp. Form D or Letter of approval from Irrigation or Water Control District	Ø		Evidence of Use is submitted with supporting documentation							
	Ø	Are the supplemental water rights included in the Transfer? Yes No If no, are they cancelling? Yes No	d		Map meets criteria of OAR 690-380-3100							
	01000 ls the use(s	er Use Subject to Transfer (OAR 690-380-(14) e water right(s) proposed for transfer a water b) subject to transfer? Adjudicated or decreed Certificated Water use permit with CBU and proof to satisfaction ssued Transfer app for which an order approving change has been issued and proper proof of the completion of the change has been filed		addi	application deficiencies that need to be ressed? Yes No Notes: MANDA WAS About be VDA. LIFE DOX Vany und').							
					PR Initials							
		Reviewing the "Fr	om" a	nd "	To" Lands							
4		(Use working copy of applica	ion an	d cert	ificates to mark on)							
CW			CW									
		: Only the authorized POD's/POA's and POUs ved are listed.		The second second	n: Application & certificate tabulations match. which contains and cert. copies and note corrections (led)							
	Charles Andrews	: Marked on certificate the acreage being ted and remaining by ¼ ¼.			n: Marked on certificate the quantity of water g transferred, cancelled, and remaining							
	100	and To: Print Plat Card(s), check and note icts (change in pou and use only)		Appl	n and To: Compare water right map to ication tabulation (Table 2) to Application map ccuracy							
					PR Initials							
		Amended Applica	ion P	ages	and Maps							
CW	N/A		cw	N/A	Notes/Documentation							
		Amended Application Pages Rec'd Amended Application Map Rec'd			 □ Scan new pages □ Update WRIS with new pages □ Mark replaced pages in red with 'SUPERSEDED' and place in back of file 							
		Did the amendment change the location of the proposed POD or POA? Yes No			For POD changes, re-review from Watermaster or other documentation For POA changes, re-review from GW section							

Land Use **Information Form**

Applicant(s): John Vanden Brink

Mailing Address: P.O. Box 165





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

RECEIVED

\cap	TA	A	20	124
UL	T 0	17	41	171

OWRD

City: Ione State: OR Zip Code: 97843 Daytime Phone: 541-422-7035

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below

Township	Range	Sections	44	Tax Lot	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:		Proposed Land Use:	
18	24E	22, 23, 27, & 26 /		3500	EFU	☑ Diverted	☑ Conveyed	☑ Used	Irrigation
1S	24E	35 /	SENE	3503	<u>EFU</u>	☑ Diverted	☑ Conveyed	☐ Used	Irrigation
<u>1S</u>	24E	35 ✓	NE NE	3503	EFU	☐ Diverted	☑ Conveyed	☐ Used	Irrigation

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed: Morrow County B. Description of Proposed Use Type of application to be filed with the Water Resources Department: Permit to Use or Store Water Water Right Transfer Permit Amendment or Ground Water Registration Modification Limited Water Use License Allocation of Conserved Water Exchange of Water Source of water: Reservoir/Pond ☐ Ground Water Surface Water (name) _ Estimated quantity of water needed: 2.23 \(\) cubic feet per second gallons per minute acre-feet Intended use of water: X Irrigation Commercial Industrial Domestic for household(s) Municipal Quasi-Municipal Instream Other Briefly describe: Our authorized well #2 has become unusable and our Well #4 production has fallen off. We want to make application to authorize the use of a new well closer to our area of irrigation to save on energy cost and eliminate use of a small wasteful reregulating reservoir near Rhea Creek.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. →

For Local Government Use Only

OWRD

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

Please check the appropriate box be	low and provide the requested info	rmation	
Land uses to be served by the proposed water your comprehensive plan. Cite applicable or	r uses (including proposed construction) are a dinance section(s): MOYYOW (OWNIN ZONI)	llowed outright	t or are not regulated by
Land uses to be served by the proposed water listed in the table below. (Please attach documents)	r uses (including proposed construction) involuentation of applicable land-use approvals who impanying findings are sufficient.) If approva	ve discretionar hich have alrea	y land-use approvals as dy been obtained.
Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Lan	d-Use Approval:
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		0	
Name: Stephanie Use	Title:	Planner	II
Signature Case	Phone: 541-922-4	1624 Date:	9/27/2021
Government Entity: MOVYOW COMMIN	1 Planning Departmen	F	
Note to local government representative: Ple sign the receipt, you will have 30 days from the Form or WRD may presume the land use associ	Water Resources Department's notice date to	return the com	pleted Land Use Information
	for Request for Land Use Inform	ation	
Applicant name:			
City or County:	Staff contact:		
Signature:	Phone:	Date:	

Application for Water Right Transfer



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

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 o	f Oregon)	-					RECE	IVED
County	of Morrow)		,	SS					OCT 0	4 2021
I, John	VANDEN BRINK	, in my c	apacity a	S AN O	WNER,				Ola	וחח
mailin	g address P.O	вох 165,	IONE, OR	97843					OW	IRD
teleph	one number (541) <u>422-7</u>	7035, being	g first	duly sw	orn depo	se and say			
1. M	y knowledge o	of the exe	ercise or s	tatus	of the w	ater righ	t is based o	on (check one):	
	⊠ Perso	onal obse	ervation			Profess	ional exper	tise		
2. I at	test that:									
	Water was u Certificates#				five yea	ars on the	entire pla	ce of use for		
	My knowled	lge is spe	cific to th	e use	of wate	r at the f	ollowing lo		n the last five yea	rs:
	Certificate #	Townsh	ip Ra	inge	Mer	Sec	1/4 1/4	Gov't Lot or DLC	Acres (if applicable)	
OR										
								ive years; OI		
	instream leas	se numbe	er is:	_ (No	te: If the	entire ri	ght propos	ed for	five years. The not leased instream	n.); OR
	The water ri							nat a presump	tion of forfeiture	for
	Water has be								for more than	
				(continues	s on rever	se side)			

3. The water right was used for: (e.g., crops, pasture, etc.): CORN, ALFALFA & SEDAN GRASS

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.

RECEIVED

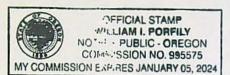
21

7 - <u>50</u> .

OCT 0 4 2021

OWRD

Signed and sworn to (or affirmed) before me this 30 day of 500, 20 21.



Notary Public for Oregon

My Commission Expires: Jan 4, 2024

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: Attached 2018 Power Records for Pump on Well #4	 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 records, NRCS farm management plan, or records of other water suppliers	 District assessment records for water delivered Crop reports submitted under a federal loan agreement 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 within the last 5 years	Copy of instream lease or lease number

SMITH Tamera L * WRD

From: Bill Porfily <bporfily@my180.net>
Sent: Friday, July 15, 2022 7:38 AM

To: SMITH Tamera L * WRD; 'Jonathon S. Travis'

Cc: 'JVB Dairy'
Subject: RE: T-13839

Attachments: 2021 permanent_wr_transfer_app (6).doc; OWRD Leaking Well Test.pdf; JVB Dairy Water Rights

Support Proposal.pdf

Mornin Tamera

Been having some computer problems, but I cannot blame the computer for not attaching the attachments.

Greatly appreciated the Get Well Card.

William Porfily PO Box 643 Stanfield , OR 97875 Cel (541)561-7259

E-Mail: wporfily@gmail.com

Please excuse any misspellings, bad grammer or other typing errors.

From: SMITH Tamera L * WRD [mailto:Tamera.L.SMITH@water.oregon.gov]

Sent: Thursday, July 14, 2022 3:38 PM **To:** Bill Porfily; 'Jonathon S. Travis'

Cc: 'JVB Dairy'

Subject: RE: T-13839

Good to see from you, Bill!

I wonder if you could send the attachments again. I don't see them on this end.

Thank you, Tamera

From: Bill Porfily bporfily@my180.net Sent: Thursday, July 14, 2022 3:08 PM

To: 'Jonathon S. Travis' < jtravis@geoengineers.com>

Cc: SMITH Tamera L * WRD < Tamera.L.SMITH@water.oregon.gov>; 'JVB Dairy' < jvbdairyoffice@gmail.com>

Subject: T-13839

Afternoon Tamera

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Bill Porfily

bporfily@my180.net>

Sent:

Friday, July 15, 2022 7:38 AM

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To: 'Jonathon S. Travis' < jtravis@geoengineers.com>

Cc: SMITH Tamera L * WRD < Tamera.L.SMITH@water.oregon.gov>; 'JVB Dairy' < jvbdairyoffice@gmail.com>

Subject: T-13839

Afternoon Tamera

Application for Permanent Water Right Transfer Amended 07-12-2022



OREGON Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.oregon.gov/OWRD

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.

Chec	k all it	ems 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 completed Fee Worksheet, page 3. Try the new online fee calchettp://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator.				
\boxtimes		Part 4 – Completed Applicant Information and Signature.				
		Part 5 – Information about Water Rights to be Transferred: Hobe transferred? 2 List them here: Certs 48296, 89128 Please include a separate Part 5 for each water right. (See	instructions on page 6)			
		NOTE: A separate transfer application is required for each criteria in OAR 690-380-3220 are met.	h water right unless the RECEIVED			
		Attachments:	JUL 15 2022			
		Completed Transfer Application Map.	OWRD			
\boxtimes		Completed Evidence of Use Affidavit and supporting documen	itation.			
	N/A Affidavit(s) of Consent from Landowner(s) (if the applicant does n right is on.)		es not own the land the water			
	⊠ N/	A Supplemental Form D — For water rights served by or issued in district. Complete when the transfer applicant is not the irriga				
	□ N/.	A Oregon Water Resources Department's Land Use Information signature (or signed land use form receipt stub) from each local water is to be diverted, conveyed, and/or used. Not required it conveyed, and/or used only on federal lands or if all of the folliplace of use only, b) no structural changes, c) the use of water the use is located within an irrigation district or an exclusive face.	al land use authority in which if water is to be diverted, lowing apply: a) a change in is for irrigation only, and d)			
	N/	A Water Well Report/Well Log for changes in point(s) of appropriation.	riation (well(s)) or additional			
	⊠ N//	A Geologist Report for a change from a surface water point of di point of appropriation (well), if the proposed well is more than source and more than 1000' upstream or downstream from the 690-380-2130 for requirements and applicability.	n 500' from the surface water			
		(For Staff Use Only)				
		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):				
		Additional signature(s) required Part is incomple	not enclosed or incomplete			
		Other/ExplanationStaff: 503- Date:	: / /			

Part 2 of 5 - Transfer Application Map

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

		sure that the transfer application map you submit includes all the rec he existing water right map. Check all boxes that apply.	quired items and
	N/A	Certified Water Right Examiner (CWRE) Stamp and Original Signature. see http://apps.wrd.state.or.us/apps/wr/cwre-license-view/ . CWRE sare not required for substitutions.	
	⊠ N/A	If more than three water rights are involved, separate maps are need	ed for each water righ
\boxtimes		Permanent quality printed with dark ink on good quality paper.	
			RECEIVED
\boxtimes			UL 15 2022
		The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the Proof/Claim of Beneficial Use Map (the map used when the permit was scale of the county assessor map if the scale is not smaller than 1 inchescale that has been pre-approved by the Department.	es certificated), the
		Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized survey lines.	nized public land
\boxtimes		Tax lot boundaries (property lines) are required. Tax lot numbers are r	ecommended.
		Major physical features including rivers and creeks showing direction reservoirs, roads, and railroads.	of flow, lakes and
		Major water delivery system features from the point(s) of diversion/amain pipelines, canals, and ditches.	opropriation such as
		Existing place of use that includes separate hachuring for each water rand use including number of acres in each quarter-quarter section, go each quarter-quarter section as projected within government lots, do other recognized public land survey subdivisions. If less than the entire is being changed, a separate hachuring is needed for lands left unchanged.	vernment lot, or in nation land claims, or ety of the water right
	⊠ N/A	Proposed place of use that includes separate hachuring for each water and use including number of acres in each quarter-quarter section, go each quarter-quarter section as projected within government lots, do other recognized public land survey subdivisions.	vernment lot, or in
		Existing point(s) of diversion or well(s) with distance and bearing or corecognized survey corner. This information can be found in your water permit.	
	□ N/A	If you are proposing a change in point(s) of diversion or well(s), show to and label it clearly with distance and bearing or coordinates. If GPS collatitude-longitude coordinates may be expressed as either degrees-mileast one digit after the decimal (example – 42°32′15.5″) or degrees-d more digits after the decimal (example – 42.53764°).	ordinates are used, nutes-seconds with at

	FEE WORKSHEET for PERMANENT TRANSFER (except Substitution)		
1	Base Fee (includes one type of change to one water right for up to 1 cfs) RECEIVE	D	\$1,360
2	Types of change proposed: Place of Use Character of Use Number of above boxes checked = One (2a) Subtract 1 from the number in line 2a = 0 (2b) If only one change, this will be 0 Multiply line 2b by \$1090 and enter ** ** ** ** ** ** ** ** ** ** ** ** **	22	0
3	Number of water rights included in transfer 2 (3a) Subtract 1 from the number in 3a above: 1 (3b) If only one water right this will be 0 Multiply line 3b by \$610 and enter » » » » » » » » » » » » » » » » » » »		\$610
4	Do you propose to add or change a well, or change from a surface water POD to a well? No: enter 0 Yes: enter \$480 for the 1 st well to be added or changed \$480 (4a) Do you propose to add or change additional wells? No: enter 0 Yes: multiply the number of additional wells by \$410 0 (4b) Add line 4a to line 4b and enter ** ** ** ** ** ** ** ** ** ** ** ** **	4	\$480
5	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 below*): (5a) Subtract 1.0 from the number in 5a above: (5b) If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » » » »	5	0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$2450
	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? If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »		
7	If no box is applicable, enter 0 on line 7 » » » » » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » » » » » » » » » » »	_	\$2450

*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 ÷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	\$990.00
2	Number of wells included in substitution (2a) Subtract 1 from the number in 2a above: (2b) If only one well this will be 0 Multiply line 2b by \$480 and enter » » » » » » » » » » » » » » »	2	
3	Add entries on lines 1 through 2 above » » » » Fee for Substitution:	3	NA

Part 4 of 5 - Applicant Information and Signature

Applicant Information

541-422-7035
FAX NO.
-MAIL vbdairy@gmail.com

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

AGENT/BUSINESS NAME William Porfily			PHONE NO. (541)449-1327	ADDITIONAL CONTACT NO. (541)561-7259	
ADDRESS P.O. Box 643				FAX NO. (541)449-1327	
CITY Stanfield	STATE OR	ZIP 97875	CITY Stanfield		
				CORRESPONDENCE FROM THE NTS WILL ALSO BE MAILED.	

Explain in your own words what you propose to accomplish with this transfer application, and why:

The authorized well for Certificate 48296 has become unusable thus we want to change the

Point of Appropriation from this well to a New Well. The New Well will be located on the

farm at a site that will make it more effective/efficient than the existing wells used for

Certificate 89128. Therefore, we want to also add the New Well as an Additional Point of

Appropriation for use under Certificate 89128.

Check One Box

\boxtimes	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 an
	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.

RECEIVED
JUL 15 2022
OWRD

By my signature below, I confirm that I understand:

- Prior to Department approval of the transfer application, 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 water 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: East Oregonian.
- · 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).
- Refunds may only be granted upon request and, as set forth in ORS 536.050(4)(a), if the Director determines that a refund of all or part of a fee is appropriate in the interests of fairness to the public or necessary to correct an error of the Department.

(we) affirm that the information contains	ed in this application is true and a	accurate.	RECEIVED
	John Vanden Brink		
Applicant signature (John Vanden Brink)	Print Name (and Title if applicable)	Date	JUL 15 2022
	Janna Vanden Brink		OWRD
Applicant signature (Janna Vanden Brink)	Print Name (and Title if applicable)	Date	
Is the applicant the sole owner of the land of located? ✓ Yes No*			
*If NO, include signatures of all deeded lando attach affidavits of consent (and mailing and/ water right(s) were conveyed.		THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.	
Check the following boxes that apply:			

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

and correspondence should be sent to this landowner and the applicant. At this time, are the lands in this transfer application in the process of being sold? Yes No

issued. Copies of notices and correspondence should be sent to this landowner.

If YES, and you know who the new landowner will be, please complete the receiving landowner information table below. If you do not know who the new landowner will be, then a request for assignment will have to be filed for at a later date.

Both the receiving landowner and applicant will be responsible for completion of change(s). Copies of notices

The receiving landowner will be responsible for completing the proposed change(s) after the final order is

If a property sells, the certificated water right(s) located on the land belong to the new owner, unless a sale agreement or other document states otherwise. For more information see: https://www.oregon.gov/owrd/WRDFormsPDF/Transfer Property Transactions.pdf

RECEIVING LANDOWNER NAME N/A			PHONE NO.	ADDITIONAL CONTACT NO.	
ADDRESS				FAX NO.	
CITY STATE ZIP			E-MAIL		
Describe any special ownership circumstances:					
The confirming Certificate shall be issued in the name of: Applicant Receiving Landowner					

RIGATION DISTRICT NAME	ADDRESS	
ITY	STATE	ZIP
	of the rights supplied under a wa	
	of the rights supplied under a wa th a federal agency or other ent	



ENTITY NAME Morrow County	ADDRESS County Court House	se
CITY	STATE	CITY
Heppner	OR	Heppner

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JUL 15 2022
OWRD

Part 5 of 5 - Water Right Information

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

Description of Water Delivery System System capacity: 2.23 cubic feet per second (cfs) OR gallons per minute (gpm) OWRD

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. Water is currently pumped from Well #4 into a small regulating reservoir where it is mixed with Rhea Creek water if water from Rhea Creek is available under Water Right Certificate 76875. Well #4 is equipped with a 200 hp deep well turbine pump. Both ground water and Rhea Creek Water is pumped from the regulating reservoir with a pond booster pumping station consisting of two short coupled canned turbine pumps (one 150 hp and one 200 hp) through a mainline and distribution system that serves 2 center pivots that are used to irrigate the land authorized by Certificate 48296. There is a field booster pumping station on the farm that is used to boost the system pressure if necessary. A total of 191.9 acres are irrigated under this water right. Refer to the transfer application map for the layout of the irrigation system and circles.

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)	Т	wp	R	ng	Sec	74	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Unnamed Well (Not being used)		?	1	s	24	E	35	NE	NE		1020 ft S & 300 ft W from the NE Corner Section 35
New Well	☐ Authorized ☐ Proposed	MORR 52027	1	S	24	E	22	NE	SE		2950 ft S & 950 ft W from the NE Corner Section 22

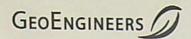
eck al	II type(s) of change(s) proposed below (ch	ange	"CODES" are provided in parentheses):
	Place of Use (POU)		Supplemental Use to Primary Use (S to P)
	Character of Use (USE)		Point of Appropriation/Well (POA)
	Point of Diversion (POD)		Additional Point of Appropriation (APOA)
	Additional Point of 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 water right?

Ch

∀es	Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
No	Complete all of Table 2 to describe the portion of the water right to be changed.

JUL 15 2022 OWN



Memorandum

RECEIVED

JUN 2 1 2022

OWRD

8019 West Quinault Avenue, Suite 201, Kennewick, Washington 99336

www.geoengineers.com

To: John and Janna Vanden Brink

From: Jon Travis, RG, CWRE

Date: June 17, 2022

File: 26115-001-00

Subject: Response to OWRD Draft Preliminary Determination for Transfer Application T-13839

GeoEngineers is pleased to provide you with this memorandum (memo) which summarizes: (1) Oregon Water Resources Department's draft Preliminary Determination (DPD) for Transfer Application T-13839; and (2) actions needed to bring your wells into compliance with current well construction standards and Certificate 48296 and Certificate 89128.

The DPD states that the following need to be addressed before the transfer can continue to be processed:

- Reconstruct MORR 51114 to meet current well construction standards
- Case and seal MORR 1735 to a minimum depth of 510 feet below ground surface (bgs)

However, because MORR 51114 is the dairy's primary active water source and MORR 1735 is not in use or owned by you and will not be addressed further in this memo, an alternative water supply will be needed to continue dairy operations while MORR 51114 is offline for reconstruction. Based on our previous discussions with you well MORR 52027 could potentially be used as the alternative water source.

With respect to well MORR 52027:

- A flow test was performed on January 7, 2016 by OWRD Groundwater Section staff that showed it, too, was out of compliance with current well construction standards because of up hole flow.
- OWRD recommended, based on their findings, that the well should be cased and sealed to a depth of 820 feet bgs.

As we have discussed with you it is our understanding that you intend to follow OWRD's recommendation as the first step in resolving the issues with well MORR 51114. After MORR 52027 is brought into compliance and becomes operational as an alternative water source the issues with the other well can be addressed, as follows:

Well MORR 51114 will be cased and sealed to 205 feet bgs as recommended in the DPD, and then brought back online.

This process may take a few years to complete because of driller availability and the need to work on one well at a time.

If you have any questions about this memo, or the results of our work on this project please contact Jon (509.979.0332) at our Kennewick office at your convenience. It has been a pleasure working with you on this project and we look forward to working with you in the future.

Memorandum to John and Janna Vanden Brink June 17, 2022 Page 2

LIMITATIONS

We prepared this memorandum for use by John and Janna Vanden Brink to assist in progressing their water right transfer. Within the limitations of scope, schedule and budget, our services have been executed in accordance with generally accepted practices in the field of hydrogeology in this area at the time this report was prepared. No warranty or other conditions, expressed or implied, should be understood.

JUN 2 1 2022 OWRD

OWRD- First Thomasser Dalineral to Zollminis First gart of Systemin 2016

State of Oregon

Water Resources Department

Memorandum April 20, 2016

To: File T-11689 and G-15198 (Permit G-17360)

CC: Justin Iverson, Groundwater Section Manager RECEIVED

Joel Jeffery. Well Construction and Compliance Program Coordinaul 1 5 2022

From: Josh Hackett, Hydrogeologist, Groundwater Section OWF

Subject: Borchole Flowmeter Review MORR 52027, John Vandenbrink

Background:

MORR 52027 was completed as a test hole for John Vandenbrink by Zollman's Larry Burd Well Drilling on December 17, 2012. According the drillers' well report, the well was drilled 8-inch open hole from 18 feet below land surface (bls) to a total depth of 1393 feet bls with 8-inch steel easing and cement and bentonite seal installed in a 12-inch borehole from land surface to a depth of 18 feet bls.

MORR 52027 was one of three wells listed as proposed additional points of appropriation on Groundwater Transfer Application T-11689 (received by the Department on November 19, 2013). Due to the large open interval in the well, Groundwater Section staff was concerned it may be drilled through multiple aquifers and allowing water to flow between aquifers. This mixing (or mingling) of waters from different aquifers is commonly referred to as commingling. To investigate the possibility of commingling in MORR 52027, Groundwater Section staff conducted a downhole video survey on April 17, 2014. The video survey recorded particles moving up the borehole between depths of 788 feet and 1305 feet bls, indicating commingling was occurring. Based on observations from the video survey, two potential aquifers were identified; a shallow aquifer from 880-975 feet bls and a deep aquifer from 1275-1339 feet bls (see Attachment 1 for a complete review of the video log survey).

Most recently, a borehole flowmeter log survey was conducted by Groundwater Section staff on January 7, 2016 to measure the upward flow rate in the well and determine where the water was exiting the well. Findings from the flowmeter survey are presented in this document. Recommendations to meet permit conditions are presented at the conclusion of this memo.

Equipment/Methods:

Fluid movement in the borehole was measured using a Century Geophysical Corp. Model 9722 Electromagnetic (EM) Flowmeter Tool. The instrument measures flow rates using the principal of Faraday's Law of Induction; the voltage induced by a conductor (water) moving through a magnetic field (generated by the electromagnet in the EM flowmeter) is proportional to the velocity of the conductor through the field. The Model 9722 EM Flowmeter has a full range of 50 milliliters per minute (0.01 gallons/min (gpm)) to 40 liters per minute (10.6 gpm) and is accurate to ± 5 milliliters per minute (0.001 gpm). An 8.5 inch

diameter flow diverter skirt was installed on the EM flowmeter to minimize flow around the tool and direct flow through the meter.

Measurements of vertical flow in the borehole were obtained under static (non-pumping) conditions at ten "stations" below the static water level (605 feet bls), between depths of 629 feet and 1205 feet bls. The flowmeter was allowed to equilibrate for at least two minutes or until flow rates stabilized at each station before flow rates were recorded.

Results:

Maximum upward flow ranging from 2.81 gpm to 3.57 gpm was measured in the interval from 1205 feet to 784 feet bls (Table 1, Figure 1). Above 784 feet bls, a decrease in upward flow was observed at successive stations (1.41 gpm at 759 feet bls, 0.22 gpm at 667 feet bls) until flow ultimately decreased to nearly zero (0.04 gpm) at 629 feet bls (Table 1, Figure 1). The consistency of upward flow rates between 1205 feet and 784 feet bls indicates that vertical flow is entering the well below this interval and is exiting the well above it. Decreasing upward flow rates between 784 feet and 629 feet bls indicates that flow is exiting the well in this interval. The abrupt decrease in flow between 784 feet and 759 feet bls suggests that a significant portion of flow exits the well in this short interval while the remainder exits in the longer interval from 759 feet to 629 feet bls.

The results of the EM Flowmeter log survey generally agree with the findings of the video log survey, with both surveys identifying two aquifers (shallow and deep). However, results from the flowmeter survey indicate that the shallow aquifer occurs from approximately 670-800 feet bls, not 880-975 feet bls as was identified in the video survey. It is evident RECEIVED from the flowmeter survey that the deep aquifer is losing at least 3 gpm to the shallow aquifer. As an average rate, 3 gpm equates to a loss of 4320 gallons per day, 1.57 million JUL 15 2022 gallons per year, and a total of 4.73 million gallons in the three years since the well was drilled.

Recommendations:

The EM flowmeter log of MORR 52027 indicates the well commingles two aquifers in the Columbia River Basalt Group, Measured vertical flow was approximately 3 gpm from the deep aquifer to the shallow aquifer. The well must be constructed to meet the minimum construction standards for Water Supply Wells described in OARs 690-200 and 690-210. Specifically, the well must not allow commingling of waters from multiple aquifers (690-200-0043) and must be eased and sealed at least five feet into solid, uncrevided. consolidated rock overlying the water-bearing rock formation (690-210-0150). To avoid commingling in the well, either the deep or shallow aquifer must be sealed off. According to the drillers' log, most of the production is from the deep aquifer; the following recommendation assumes the shallow aquifer will be sealed off. In addition to sealing off the upper aquifer, the well must be eased and scaled into solid, dense rock overlying the productive aquifer. While the base of the upper aquifer occurs at a depth of 800 feet bls, the borehole does not appear to be solid or uncreviced until \$15 feet bls. Accordingly, the well should be eased and sealed to a minimum of 820 feet below land surface. This ease and seal depth shall supersede Condition 3 of permit G-17360 (case and seal to 1055 feet bls).

Table I. Measured vertical flow rates at depth stations in MORR 52027. Negative values represent upward vertical flow.

Depth (feet)	Rate (Liters/minute)	Rate (gallous/minute)	
629	-0.17	-0.04	
667	-0.83	-0.22	
759	-5.35	-1.41	
784	-10.63	-2.81	RECEIVED
814	-10.05	-2.66	IIII 1 F 2022
834	-11.17	-2.95	JUL 15 2022
854	-13.07	-3.45	OWKO
858	-11.94	-3.15	
1104	-12.25	-3.24	
1154	-13.50	-3.57	
1205	-12.21	-3.23	

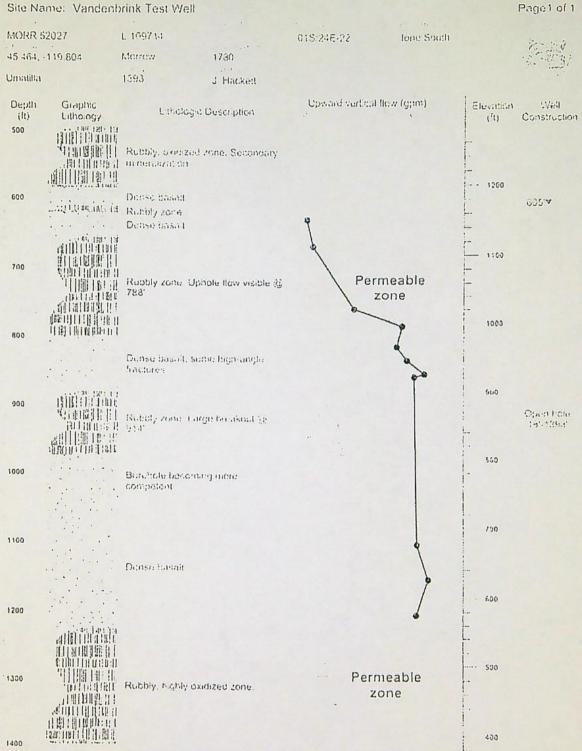


Figure 1. Results of borehole EM flowmeter logging in MORR 52027.



Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

MARCH 21, 2022

VIA E-MAIL

JOHN AND JANNA VANDEN BRINK PO BOX 165 IONE, OR 97843

SUBJECT: Water Right Transfer Application T-13839

Please find enclosed a draft of our Preliminary Determination regarding Transfer Application T-13839. The document reflects the Department's conclusion that, based on the information currently available, the transfer will be DENIED. This draft is intended to provide you with an opportunity to comment on our findings and conclusions should you wish to do so and to withdraw or modify your application to resolve the issues that are prompting our decision to deny the application.

The draft Preliminary Determination proposes to deny the transfer because the proposed POAs will not develop the same source as the authorized POAs. The issues that we have identified could be resolved by one, or more, of the following alternatives:

- Reconstruct MORR 51114 to meet current well construction standards, and;
- Case and seal MORR 1735 to a minimum depth of 510 feet blsd; OR
- Withdraw the application.

At this point, you may decide to continue processing the application (see below), or to send a letter requesting to withdraw the transfer application.

If you wish to proceed with your application, you must submit the following:

- Provide a written response by April 21, 2022 that describes how you will overcome the
 issues identified above and submit modifications or additional information as needed, or
 that indicates you wish to protest a Preliminary Determination to deny the transfer.
- REQUIRED: You must submit a Report of Ownership for the lands where the water right(s) are currently located (i.e., the FROM lands). This report:
 - a) Must be prepared by a title company;
 - b) Shall include a "prepared by" statement and the date the title company prepared the report printed on the cover sheet;
 - c) Must be:

- Prepared within 3 months of the Draft Preliminary Determination showing current ownership; OR
- ii. Prepared within 3 months of recording of a water right conveyance agreement; OR
- iii. Have a prepared date showing ownership at the time a water right conveyance agreement was recorded.

If water right conveyance agreements are involved, it is helpful to provide copies of those agreements along with the Report of Ownership.

IMPORTANT: In order for the Department to clearly understand the date that the title company prepared the Report of Ownership, the title company must indicate/state the date that they prepared the report on the coversheet and/or first page of the report.

- d) Must include a list of owners at the time the report was generated; AND
- e) Must include a legal description of the property where the water right to be transferred is currently located (i.e., the FROM lands).
- 5. You must provide a notarized statement of consent signed by any landowner listed in the Report of Ownership who is <u>not</u> already included in the transfer application. The Department's statement of consent form (Consent By Deeded Landowner) is available at: https://www.oregon.gov/OWRD/WRDFormsPDF/consent to transfer form.pdf
- 6. Notice of this transfer will need to be published in a newspaper with general circulation in the area where the water rights are currently located. You will be responsible for the charges.

What happens next...

Once the Preliminary Determination is issued a publication period is required. Because there is more than ¼ mile between the new and the authorized points of appropriation, the Department will publish notice of the transfer in a local newspaper having a general circulation in the area of the water right at least once per week for two consecutive weeks. You are responsible for sending a check to cover the cost of publication prior to the issuance of the Preliminary Determination and publication of notice (see below).

Conditions to your water right...

If you modify the application so as to allow approval, conditions may need to be added to the transfer. The Department will notify you of any required conditions prior to issuing the Preliminary Determination.

Issuance of the Preliminary Determination will occur shortly after we receive:

- 1. Your written response modifying the application to resolve the issues that we have identified or requesting that we proceed with processing of the application; and
- The Report of Ownership, including affidavits of consent from any landowners shown in the ownership report who have not signed the transfer application. The title company must

indicate/state the date that they prepared the ownership report on the coversheet and/or first page of the report.

If we do not receive your response to withdraw the application or the items listed above by April 21, 2022, a Preliminary Determination may be issued denying the application as incomplete.

Please do not hesitate to contact me at <u>tamera.l.smith@water.oregon.gov</u> or 503-979-9607 if I may be of assistance.

Kindest regards,

Transfer Caseworker

Transfer and Conservation Section

cc: Transfer Application file T-13839

Ken Thiemann, District 21 Watermaster (via e-mail)

William Porfily, Agent for the applicant

encs

BEFORE THE WATER RESOURCES DEPARTMENT OF THE STATE OF OREGON

In the Matter of Transfer Application T-13839, Morrow County	DRAFT
) PRELIMINARY DETERMINATION
) PROPOSING DENIAL OF AN ADDITIONAL
) POINT OF APPROPRIATION AND A
) CHANGE IN POINT OF APPROPRIATION

Authority

Oregon Revised Statutes (ORS) 537.705 and 540.505 to 540.580 establish the process in which a water right holder may submit a request to transfer the point of appropriation, place of use, or character of use authorized under an existing water right. Oregon Administrative Rules (OAR) Chapter 690, Division 380 implement the statutes and provides the Department's procedures and criteria for evaluating transfer applications.

Applicant

JOHN AND JANNA VANDEN BRINK PO BOX 165 IONE, OR 97843

Findings of Fact

- On October 4, 2021, JOHN AND JANNA VANDEN BRINK filed an application for an additional point of appropriation under Certificate 89128 and a change in appropriation under Certificate 48296. The Department assigned the application number T-13839.
- Notice of the application for transfer was published on October 12, 2021, pursuant to OAR 690-380-4000. No comments were filed in response to the notice.
- The first right to be transferred is as follows:

Certificate: 48296 in the name of DARRELL PADBERG (perfected under Permit G-6296)

Use: IRRIGATION of 191.9 ACRES
Priority Date: JANUARY 13, 1975

Rate: 2.23 CUBIC FEET PER SECOND

Limit/Duty: The amount of water used for irrigation, together with the amount secured

under any other right existing for the same lands, shall be limited to ONE-EIGHTIETH of one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 3.0 acre feet per acre for each acre irrigated during the irrigation season of

each year.

Source:

A WELL, a tributary of RHEA CREEK

Authorized Point of Appropriation:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	WM	35	NE NE	1020 FEET SOUTH AND 300 FEET WEST FROM THE NE CORNER OF SECTION 35

Authorized Place of Use:

		IRRIGAT	TION			
Twp	Rng	Mer	Sec	Q-Q	Acres	
15	24 E	WM	26	SW NW	6.3	
15	24 E	WM	26	NE SW	3.3	
15	24 E	WM	26	NW SW	38.4	
15	24 E	WM	26	SW SW	21.0	
15	24 E	WM	26	SE SW	0.5	
15	24 E	WM	27	SW NE	7.6	
15	24 E	WM	27	SE NE	14.0	
15	24 E	WM	27	NE SE	40.0	
15	24 E	WM	27	NW SE	34.4	
15	24 E	WM	27	SW SE	7.6	
15	24 E	WM	27	SE SE	18.8	
				TOTAL	191.9	

4. Transfer Application T-13839 proposes to move the authorized point of appropriation approximately 2.17 miles from the existing point of appropriation to:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	WM	22	NE SE	NEW WELL – 2950 FEET SOUTH AND 950 FEET WEST FROM THE NE CORNER OF SECTION 22

The second right to be transferred is as follows:

Certificate:

89128 in the name of JOHN AND JANNA VANDEN BRINK (perfected under

Permit G-8701)

Use:

IRRIGATING 522.6 ACRES

Priority Date: APRIL 19, 1978

Rate:

5.2 CUBIC FEET PER SECOND, IF AVAILABLE AT ORIGINAL POINT OF

APPROPRIATION LOCATED:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	WM	35	NE NE	WELL #2 (MORR 036) - 1180 FEET SOUTH AND 620 FEET WEST FROM THE NE CORNER OF SECTION 35

Limit/Duty:

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 (or its equivalent) and 3.0 acre-feet per acre for each acre irrigated during the irrigation season of each year.

Source:

A WELL (WELL #4 MORR 51114), within the RHEA CREEK BASIN

Authorized Point of Appropriation:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
15	24 E	wm	35	SE NE	WELL #4 (MORR 51114) - 2435 FEET SOUTH AND 1015 FEET WEST FROM THE NE CORNER OF SECTION 35

Authorized Place of Use:

1		IRR	IGATIC	N		
Twp	Rng	Mer	Sec	Q-Q	GLot	Acr
15	24 E	WM	22	NE NE	1	28.
15	24 E	WM	22	SE NE		33.
15	24 E	WM	22	NE SE		25.
15	24 E	WM	22	SE SE		35.
15	24 E	WM	23	NE NW	3	2.
15	24 E	WM	23	NW NW	4	32.
15	24 E	.WM	23	SW NW		38
15	24 E	WM	23	SE NW		3.
15	24 E	WM	23	NE SW		2.1
15	24 E	WM	23	NW SW		37.
15	24 E	WM	23	SW SW		40.
15	24 E	WM	23	SE SW		16.
15	24 E	WM	26	NW NE		1.:
15	24 E	WM	26	SW NE		1.:
15	24 E	WM	26	NE NW		39.
15	24 E	WM	26	NW NW	Lancing Control	37.
15	24 E	WM	26	SW NW		27.
15	24 E	WM	26	SE NW		38.
15	24 E	WM	26	NE SW		7.5
15	24 E	WM	26	NW SW		1.0
15	24 E	WM	27	NENE		35.
15	24 E	WM	27	NW NE		7.
15	24 E	WM	27	SW NE		5.0
15	24 E	WM	27	SE NE		25.
					TOTAL	522

6. Transfer Application T-13839 proposes an additional point of appropriation as follows:

Twp	Rng	Mer	Mer Sec Q-Q Measured Distances		: Q-Q Measured Distances Approfrom A	
		7			NEW WELL (MORR 52027) - 2950	WELL #4
15	24 E	WM	22	.NE SE	FEET SOUTH AND 950 FEET WEST FROM THE NE CORNER OF SECTION 22	2.18 mi.

 On December 13, 2021, the Department determined the proposed point of appropriation (POA) under Certificate 48296 and additional point of appropriation (APOA) under Certificate 89128 will not develop the same aquifers (sources) as the existing authorized POAs (MORR 1735 and MORR 51114).

The Grande Ronde Basalt Formation of the Columbia River Basalt Group (CRBG) is locally several thousand feet thick and consists of more than 100 individual basalt flows. Within the CRBG, most water occurs in confined aquifers that occupy thin ruble zones (interflow zones) at the contacts between lava flows. The interiors of the basalt flows generally have low porosity and permeability and act as confining beds. This geometry generally produces a stack of thin aquifers (interflow zones) separated by thick confining beds (flow interiors). The low permeability of the basalt flow interiors probably limits the natural vertical connection between overlying aquifers. When naturally isolated aquifers are connected through well construction practices, water flows out of the higher pressure aquifer into the lower pressure aquifer. The result is equivalent to continuously pumping a well in the higher pressure aquifer.

Evidence suggests there are at least two primary aquifers present locally in the Grande Ronde Formation. A third, low-yielding aquifer is also present in MORR 51114. The primary aquifers are referred to as the "upper" and "lower" aquifers in the groundwater review. The presence of multiple water-bearing zones (WBZs) with different water levels (hydraulic heads) on driller's log for MORR 51114 indicates that it commingles aquifers. The water level in the WBZ found from 90 to 95 feet below land surface (low-yield aquifer) was 31 feet, while the water level in the lower tow WBZs found from 210 to 250 and 430 to 450 feet below land surface was 173 feet (both lower WBZs are likely part of the local upper aquifer). The higher head in the low-yield aquifer indicates water cascades from the low-yield aquifer to the upper aquifer, as currently constructed MORR 51114 does not meet current well construction standards. This well can eliminate commingling if it is cased and sealed from land surface to a depth of 205 feet.

Although multiple WBZs with different hydraulic heads were not noted on the driller's log, MORR 1735 likely commingles multiple aquifers also. Similar water level heads and trends (see 2106 borehole flowmeter log survey of MORR 52027 in groundwater review), suggests the wells are open to several of the same WBZs and produce (at least partially) from the same aquifer(s). After the upper aquifer was sealed off in MORR 52027, the water level in the well rose about 100 feet. Water levels in MORR 1735 and MORR 51114 did not rise and continue to decline. It is likely that MORR 1735 is still open to both primary aquifers, and water is moving through the borehole similarly to MORR 52027 before it was reconstructed. It is also likely MORR 1735 is acting as a conduit connecting lower aquifer water to MORR 51114.

As currently constructed: MORR 51114 (authorized POA on Certificate 89128) is open to both a very shallow low-yield aquifer and the upper primary aquifer. MORR 1524 is open to both the upper and lower primary aquifers; and MORR 52027 is open to only the lower primary aquifer. The proposed POA on Certificate 89128 (MORR 52027) does not produce

- from the same aquifer as the authorized POA (MORR 51114). The proposed POA on Certificate 48296 (MORR 52027) produces partially from the same aquifer as the authorized POA (MORR 1524).
- 8. Because MORR 51114 develops at least two aquifers, it will need to be reconstructed to meet current well construction standards. To meet well construction standards the well must be continuously cased and sealed from land surface to a depth of 205 feet. (Note: MORR 51114 is also an authorized POA on Permit G-17360. A condition listed on the permit requires the well to be cased and sealed to a depth of 205 feet.)
- Because MORR 1735 develops at least two aquifers, and in order to produce from the same source as the proposed APOA, the well should seal off the upper primary aquifer. This will require MORR 1735 be cased and sealed to a minimum depth of 510 feet blsd.

Transfer Review Criteria (OAR 690-380-4010)

- 10. Water has been used within the last five years according to the terms and conditions of the rights. There is no information in the record that would demonstrate that the rights are subject to forfeiture under ORS 540.610.
- A pump, pipeline, and sprinkler system sufficient to use the full amount of water allowed under the existing rights were present within the five-year period prior to submittal of Transfer Application T-13839.
- 12. The proposed change would not result in enlargement of the rights.
- The proposed change would not result in injury to other water rights.
- 14. Based on Finding of Fact Nos. 7, 8, and 9, the application does not meet the requirement under ORS 537.705 and OAR 690-380-2110(2) a change in point of appropriation under a water right or certificate of registration modification is restricted to the same aquifer.

Determination and Proposed Action

The additional point of appropriation and change in point of appropriation proposed in Transfer Application T-13839 appear to be not consistent with the requirements of ORS 537.705 and 540.505 to 540.580 and OAR 690-380-5000. If protests are not filed pursuant to OAR 690-380-4030, the application will be denied.

If the deficiencies are resolved and Transfer Application T-13839 is approved, the final order will include the following:

 The additional point of appropriation and change in point of appropriation proposed in Transfer Application T-13839 are approved.

- The right to the use of the water is restricted to beneficial use at the place of use described, and is subject to all other conditions and limitations contained in Certificates 48296, 89128, and any related decree.
- 3. Water right Certificates 48296 and 89128 are cancelled.
- For Certificate 48296, the quantity of water diverted at the new point of appropriation (New Well), shall not exceed the quantity of water lawfully available at the original point of appropriation (Unnamed Well).
- For Certificate 89128, the quantity of water diverted at the additional point of appropriation (New Well), together with that diverted at the original points of appropriation (Well #4 and Well #2), shall not exceed the quantity of water lawfully available at the original points of appropriation (Well #4 and Well #2).
- 6. Water use measurement conditions:
 - a. Before water use may begin under this order, the water user shall install a totalizing flow meter, or, with prior approval of the Director, another suitable measuring device, at each point of appropriation (new and existing).
 - b. The water user shall maintain the meters or measuring devices in good working order.
 - c. The water user shall allow the Watermaster access to the meters or measuring devices; provided however, where the meters or measuring devices are located within a private structure, the Watermaster shall request access upon reasonable notice.
- Water shall be acquired from the same aquifer (water source) as the original points of appropriation.
- 8. Full beneficial use of the water shall be made, consistent with the terms of this order, on or before October 1, 2023. A Claim of Beneficial Use prepared by a Certified Water Right Examiner shall be submitted by the applicant to the Department within one year after the deadline for completion of the changes and full beneficial use of the water.
- After satisfactory proof of beneficial use is received, new certificates confirming the rights transferred will be issued.

Dated in Salem, Oregon on

DRAFT

Lisa J. Jaramillo, Transfer and Conservation Section Manager, for THOMAS M BYLER, DIRECTOR Oregon Water Resources Department

This draft Preliminary Determination was prepared by: Tamera Smith. If you have any questions about the information in this document, you may reach me at 503-979-9607 or tamera.l.smith@water.oregon.gov

STATE OF OREGON WATER RESOURCES DEPARTMENT

RECEIPT # 136545 725 Summer St. N.E. Ste. A SALEM, OR 97301-4172

SALEM, OR 97301-4172

INVOICE #

		(503) 98	6-0900 / (50	03) 986-0904 (fax	() ·	
REC	EIVED FRO	M: JVB Dairy			APPLICATION	
BY:					PERMIT	
CA6	11.		1		TRANSFER	1-13839
CAS	7	HECK:# 37UI OTHER: (ID	ENTIFY)		TOTAL BEOUR	21150 0
_		W 76-71			TOTAL REC'D	s 2,400. a
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	0407	COPIES				s
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	0407	COPY & TAPE FEES		IUIIO		\$
	0410	RESEARCH FEES				\$
	0408	MISC REVENUE: (IDENTIFY	0			\$
	TC162	DEPOSIT LIAB. (IDENTIFY)				\$
	0240	EXTENSION OF TIME				S
		WATER RIGHTS:		EXAM FEE		RECORD FEE
	0201	SURFACE WATER		\$	0202	\$
	0203	GROUND WATER		\$	0204	\$
	0205	TRANSFER		\$ 2450.	00	
		WELL CONSTRUCTION		EXAM FEE		LICENSE FEE
	0218	WELL DRILL CONSTRUCTOR	7	\$	0219	\$
		LANDOWNER'S PERMIT			0220	S
		OTHER (IDENTIF	=Y)			
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	0211	WELL CONST START FEE		s		
	0210	MONITORING WELLS		\$	CARD#	
	0210			4	CARDI	
		OTHER (IDENTIF				
	0607	TREASURY 0467	HYDRO	ACTIVITY	LIC NUMBER	
	0233	POWER LICENSE FEE (FW/V	MICHELL P.			\$
	0231	HYDRO LICENSE FEE (FW/W	VRD)			\$
		HYDRO APPLICATION				\$
		TREASURY	OTHER	/ RDX		
	FUND	TITLE _				
	OBJ. COD					
	DESCRIPT					\$
				110		

RECEIPT: 136545

DATED: 10. 4. 202 fr. Mindy Cordson

Distribution - White Copy - Customer, Yellow Copy - Fiscal, Blue Copy - File, Buff Copy - Fiscal

Application for Permanent Water Right Transfer



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.oregon.gov/OWRD

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. RECEIVED Check all items included with this application. (N/A = Not Applicable) OCT 04 2021 X Part 1 - Completed Minimum Requirements Checklist. X Part 2 - Completed Transfer Application Map Checklist. OWRD 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. X Part 4 - Completed Applicant Information and Signature. Part 5 - Information about Water Rights to be Transferred: How many water rights are to be transferred? 2 List them here: Certs 48296, 89128 Please include a separate Part 5 for each water right. (See instructions on page 6) NOTE: A separate transfer application is required for each water right unless the criteria in OAR 690-380-3220 are met. Attachments: X Completed Transfer Application Map. Completed Evidence of Use Affidavit and supporting documentation. Affidavit(s) of Consent from Landowner(s) (if the applicant does not own the land the water right is on.) 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. 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. N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation. 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 690-380-2130 for requirements and applicability. (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 Evidence of Use Form not enclosed or incomplete Additional signature(s) required _ Part ____ is incomplete Other/Explanation Staff: 503-Date:

Permanent Transfer Application Form - Page 1 of 14

Revised 7/1/2021

Part 2 of 5 - Transfer Application Map

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

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. X Permanent quality printed with dark ink on good quality paper. X The size of the map can be 8½ x 11 inches, 8½ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required. X A north arrow, a legend, and scale. X The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 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 inch = 1,320 feet, or a scale that has been pre-approved by the Department. M Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines. X Tax lot boundaries (property lines) are required. Tax lot numbers are recommended. X Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads. X Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches. X 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. 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. X 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°32′15.5") or degrees-decimal with five or more digits after the decimal (example - 42.53764°).

Part 3 of 5 - Fee Worksheet

	FEE WORKSHEET for PERMANENT TRANSFER (except Substitution)		
1	Base Fee (includes one type of change to one water right for up to 1 cfs)	1	\$1,360
2	Types of change proposed: Place of Use Character of Use Point of Diversion/Appropriation Number of above boxes checked = One (2a) Subtract 1 from the number in line 2a = 0 (2b) If only one change, this will be 0 Multiply line 2b by \$1090 and enter >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	2	0
3	Number of water rights included in transfer 2 (3a) Subtract 1 from the number in 3a above: 1 (3b) If only one water right this will be 0 Multiply line 3b by \$610 and enter » » » » » » » » » » » » » » » » » » »	3	
4	Do you propose to add or change a well, or change from a surface water POD to a well? No: enter 0 Yes: enter \$480 for the 1 st well to be added or changed \$ 480 (4a) Do you propose to add or change additional wells? No: enter 0 Yes: multiply the number of additional wells by \$410 0 (4b) Add line 4a to line 4b and enter >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	4	\$480
	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 below*):(5a) Subtract 1.0 from the number in 5a above:(5b) If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » » » »	0	ECEIVE CT 0 4 202 OWRD
5	5c by \$410, then enter on line 5 » » » » » » » » » » » » » » » » » »	5	0
	Add entries on lines 1 through 5 above » » » » » » » » » » » Subtotal: 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? If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »	6	\$2450
7	If no box is applicable, enter 0 on line 7 » » » » » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » » » » » » » » » Transfer Fee:	8	\$2450

*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 ÷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)

2. 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	\$990.00				
2	Number of wells included in substitution (2a) Subtract 1 from the number in 2a above: (2b) If only one well this will be 0 Multiply line 2b by \$480 and enter » » » » » » » » » » » » » »	2					
3	Add entries on lines 1 through 2 above » » » » Fee for Substitution:	3	NA				

Part 4 of 5 - Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS	NAME		PHONE NO.	ADDITIONAL CONTACT NO.
John & Janna Vand	en Brink		541-422-7035	
ADDRESS			FAX NO.	
P.O. Box 165				
CITY	STATE	ZIP	E-MAIL	
Ione OR 97843 jybdairy@gma				om

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

AGENT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.
William Porfily			(541)449-1327	(541)561-7259
ADDRESS		The same of the sa		FAX NO.
P.O. Box 643				(541)449-1327
CITY	STATE	ZIP	CITY	
Stanfield	OR	97875	Stanfield	

Explain in your own words what you propose to accomplish with this transfer application, and why:

The authorized well for Certificate 48296 has become unusable thus we want to change the
Point of Appropriation from this well to a New Well. The New Well will be located on the
farm at a site that will make it more effective/efficient than the existing wells used for
Certificate 89128. Therefore, we want to also add the New Well as an Additional Point of
Appropriation for use under Certificate 89128.

Check One Box

\boxtimes	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.

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By my signature below, I confirm that I understand:

- Prior to Department approval of the transfer application, 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 water 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: East Oregonian .
- · 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).
- Dofunda may only be seemed .

The confirming Certificate s			□ Applicant	Receiv	ing Landowner
Describe any special owner	ship circumstar	nces:			
CITY	STATE	ZIP	E-MAIL		
ADDRESS					FAX NO.
RECEIVING LANDOWNER NAME N/A			PHONE NO).	ADDITIONAL CONTACT NO.
If a property sells, the ounless a sale agreemen https://www.oregon.g	t or other docu	ment states ot	herwise. For m	nore informa	ition see:
If YES, and you know w below. If you do not kn at a later date.	ho the new lan ow who the ne	downer will be w landowner w	, please compl vill be, then a r	ete the rece equest for a	iving landowner information table ssignment will have to be filed for
At this time, are the lands i	n this transfer a	application in th	e process of b	eing sold?	Yes No
Both the receiving and correspondence					ion of change(s). Copies of notices
The receiving land issued. Copies of n					hange(s) after the final order is vner.
The applicant is research to the applica		ompletion of ch	ange(s). Notice	es and corre	spondence should continue to be
Check the following boxes t	hat apply:				
	and mailing and				es if different than the applicant's) or individuals/entities to which the
Is the applicant the sole ow located? ☑ Yes ☐ No*	ner of the land	on which the v	vater right, or	portion ther	eof, proposed for transfer is
Applicant signature (Janna	den Brink) Vanden Brink)	Janna Van Print Name (a	den Brink and Title if applica	9-30-2 ble) Da	owrd
Applicant signature (John		John Vand Print Name (and	len Brink Fitle if applicable)	9-30-z Date	OCT 0 4 2021
I (we) affirm that the infor	mation contain	ed in this appl	ication is true	and accurat	e. RECEIVED
refund of all or part of a of the Department.	fee is appropria	te in the intere	sts of fairness	to the publi	c or necessary to correct an error

	upplemental Form D.)						
ON DISTRICT NAME ADDRESS							
STATE	ZIP						
ts supplied under a war	ter service agreement or other ty.						
ADDRESS							
STATE	ZIP						
	state ts supplied under a war al agency or other entire						



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

ENTITY NAME Morrow County	ADDRESS County Court House	ie .
CITY	STATE	CITY
Heppner	OR	Heppner

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Part 5 of 5 - Water Right Information

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

copy and paste a	additional Part 5s, or to add additional rows to tables w	ithin the form.					
	CERTIFICATE # 48296	RECEIVED					
Description of Wa	Description of Water Delivery System						
System capacity:	2.23 cubic feet per second (cfs) OR	OWRD					
	gallons per minute (gpm)	OVERD					

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. Water is currently pumped from Well #4 into a small regulating reservoir where it is mixed with Rhea Creek water if water from Rhea Creek is available under Water Right Certificate 76875. Well #4 is equipped with a 200 hp deep well turbine pump. Both ground water and Rhea Creek Water is pumped from the regulating reservoir with a pond booster pumping station consisting of two short coupled canned turbine pumps (one 150 hp and one 200 hp) through a mainline and distribution system that serves 2 center pivots that are used to irrigate the land authorized by Certificate 48296. There is a field booster pumping station on the farm that is used to boost the system pressure if necessary. A total of 191.9 acres are irrigated under this water right. Refer to the transfer application map for the layout of the irrigation system and circles.

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)	Т	wp	R	ng	Sec	% %		% %		% %		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)		
Unnamed Well (Not being used)		?	1	s	24	E	35	NE	NE NE		NE NE		1020 ft S & 300 ft W from the NE Corner Section 35				
New Well	☐ Authorized ☐ Proposed	MORR 52027	1	s	24	E	22	NE SE			2950 ft S & 950 ft W from the NE Corner Section 22						

Check a	Il type(s) of change(s) proposed below (cl	hange	"CODES" are provided in parentheses):
	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)

⊠ Yes	Complete only the Proposed ("to" or "on" lands) section of Table 2 on the next page. Use the "CODES" listed above to describe the proposed changes.
☐ No	Complete all of Table 2 to describe the portion of the water right to be changed.
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	OCT 0 4 2021
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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 # 48296

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

AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.					Proposed Changes (see	inges (see are made.									CHANGE	CHANGES									
Twp	Rng		Sec		1 1/4	Tax Lot	Gvt	Acres	Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)		"CODES" from previous page)	Tv	vp	Ri	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table 1)	Priority Date
												POA	1	s	24	E	26	sw	NW	3500		6.3	Irr	New Well	1-13-1975
										Marie Control		POA	1	s	24	E	26	NE	sw	3500		3.3	Irr	New Well	1-13-1975
									DEC	EIVED		POA	1	s	24	E	26	NW	sw	3500		38.4	Irr	New Well	1-13-1975
									181	0 4 2021		POA	1	s	24	E	26	sw	sw	3500		21.0	Irr	New Well	1-13-1975
									00	0 4 202		POA	1	s	24	E	26	SE	sw	3500		0.5	Irr	New Well	1-13-1975
										OWRD		POA	1	s	24	E	27	sw	NE	3500		7.6	Irr	New Well	1-13-1975
												POA	1	s	24	E	27	SE	NE	3500		14.0	Irr	New Well	1-13-1975
												POA	1	s	24	E	27	NE	SE	3500		40.0	Irr	New Well	1-13-1975
												POA	1	s	24	E	27	NW	SE	3500		34.4	Irr	New Well	1-13-1975
												POA	1	s	24	E	27	sw	SE	3500		7.6	Irr	New Well	1-13-1975
												POA	1	s	24	E	27	SE	SE	3500		18.8	Irr	New Well	1-13-1975
					TO	TAL ACI	RES.												TO	TAL ACI	RFS.	191.9			

Additional remarks:_____.

For Place of Use or Character of Use Changes

Are there other water right certificates, water use permits or ground water registrations associated with the "from" or the "to" lands? Yes No If YES, list the certificate, water use permit, or ground water registration numbers: Certificate 76875. Pursuant to ORS 540.510, any "layered" water use such as an irrigation right that is supplemental to a primary right proposed for transfer must be included in the transfer or be cancelled. Any change



application.

For Substitution (ground water supplemental irrigation will be substituted for surface water primary

to a ground water registration must be filed separately in a ground water registration modification

	irrigation) <u>N/A</u>	
	und water supplemental Permit or Certificate #; ace water primary Certificate #	RECEIVED
		OCT 0 4 2021
ror a	change from Supplemental Irrigation Use to Primary Irrigation Use	
Ider	tify the primary certificate to be cancelled. Certificate #	OWRD
For a	change in point(s) of appropriation (well(s)) or additional point(s) of appropri	ation:
	Well log(s) are attached for each authorized and proposed well(s) that are cleassociated with the corresponding well(s) in Table 1 above and on the accommap. 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	O/OR	
	Describe the construction of the authorized and proposed well(s) in Table 3 for do not have a well log. For proposed wells not yet constructed or built, provide estimate" for each requested information element in the table. The Departm you consult a licensed well driller, geologist, or certified water right examiner assembling the information necessary to complete Table 3.	e "a best ent recommends

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide the information will delay the processing of your transfer application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aguifer 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	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-s rate (gpm). than for
Number			Well Lo attached d reconstruc	locument:	OWRD L	eaking We		e New Wo	ell will be	

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

	CERTIFICATE # 89128	RECEIVED
Description of W	/ater Delivery System	OCT 0 4 2021
System capacity:	5.2 cubic feet per second (cfs) OR	
	gallons per minute (gpm)	OWRD

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. Water is currently pumped from Well #4 into a small regulating reservoir where it is mixed with Rhea Creek water if water from Rhea Creek is available under Water Right Certificate 76875. Well #4 is equipped with a 200 hp deep well turbine pump. Both ground water and Rhea Creek Water is pumped from the regulating reservoir with a pond booster pumping station consisting of two short coupled canned turbine pumps (one 150 hp and one 200 hp) through a mainline and distribution system that serves 5 center pivots that are used to irrigate the land authorized by Certificate 89128. There are two field booster pumping stations on the farm that are used to boost the system pressure if necessary. A total of 522.6 acres are irrigated under this water right. Refer to the transfer application map for the layout of the irrigation system and circles.

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)	Т	`wp	R	ng	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well #4	Authorized Proposed	MORR 51114	1	S	24	E	35	SE	NE		2435 ft S & 1015 ft W from the NE Corner Section 35
Well #2 (Not being used)	Authorized Proposed	MORR 36	1	s	24	E	35	NE	NE		1180 ft S & 620 ft W from the NE Corner Section 35
New Well	☐ Authorized ☐ Proposed	MORR 52027	1	s	24	E	22	NE	SE		2950 ft S & 950 ft W from the NE Corner Section 22

								Section 22	
Check	all type(s) of c	hange(s) pro	posed b	elow (ch	ange '	"CODES" ar	e prov	ided in parenth	eses):
	Place of Use	(POU)		[Supplemental	Use to	Primary Use (S	to P)
	Character of	Use (USE)		[Point of Appre	opriatio	on/Well (POA)	
	Point of Dive	ersion (POD)		1	\boxtimes	Additional Po	int of A	Appropriation (A	POA)
Will al	l of the propos	sed changes a	affect the	e entire v	vater	right?			
⊠ Yes	Complete on "CODES" lis	11700					ble 2 o	n the next page.	Use the
☐ No	Complete all	of Table 2 to	describe	e the port	ion of	the water rig	ht to b	e changed.	
	te to one		T .		-	D 44 544			

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 # 89128

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.

			hat ap	pears	on the	certifi	cate BEF		S) OSED CHANG Il be changed.	GES	Proposed Changes (see				The	listir	P ng as i	ROPC t woul	d appe	the "to ar AF" are ma	TER PF	n" lands) ROPOSED	CHANGE	S
Twp	Rng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC		Type of USE listed on Certificate	POD(s) or POA(s) (name or number from Table 1)	Priority Date	"CODES" from previous page)	Tv	vp	Rı	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table	Dat
											APOA	1	s	24	E	22	NE	NE	3500	1	28.8	Irr	Well #4 & New Well	4-19-1
							DE	CEIVED			APOA	1	S	24	E	22	SE	NE	3500		33.0	Irr	Well #4 & New Well	4-19-19
							112	CEIVED 0 4 2021			APOA	1	s	24	E	22	NE	SE	3500		25.6	Irr	Well #4 & New Well	4-19-19
							00	0.2 202.			APOA	1	s	24	E	22	SE	SE	3500		35.9	Irr	Well #4 & New Well	4-19-15
								OWRD			APOA	1	s	24	E	23	NE	NW	3500	3	2	Irr	Well #4 & New Well	4-19-15
											APOA	1	s	24	E	23	NW	NW	3500	4	32.0	Irr	Well #4 & New Well	4-19-19
											APOA	1	s	24	E	23	sw	NW	3500		38.8	Irr	Well #4 & New Well	4-19-19
											APOA	1	s	24	E	23	SE	NW	3500		3.8	Irr	Well #4 & New Well	4-19-19
											APOA	1	s	24	E	23	NE	sw	3500		2.8	Irr	Well #4 & New Well	4-19-19
											APOA	1	s	24	E	23	NW	sw	3500		37.3	Irr	Well #4 & New Well	4-19-15
											APOA	1	S	24	E	23	sw	sw	3500		40.0	Irr	Well #4 & New Well	4-19-19
											APOA	1	s	24	E	23	SE	sw	3500		16.2	Irr	Well #4 & New Well	4-19-19
											APOA	1	s	24	E	26	NW	NE	3500		1.2	Irr	Well #4 & New Well	4-19-15
											APOA	1	s	24	E	26	sw	NE	3500		1.3	Irr	Well #4 & New Well	4-19-15
											APOA	1	s	24	E	26	NE	NW	3500		39.0	Irr	Well #4 & New Well	
			1	ГОТА	L ACF	RES:									TC	TAL	ACR	ES TI	HIS PA	GE:	337.7			

	The li	sting	that a	ppears	on the	certific	cate BEF	or "off" lands ORE PROPO right that wil	SED CHANG	GES	Proposed Changes (see				The	listii			d appe		TER PE	on" lands) ROPOSED	CHANGE	S
Twp	Rng	Sec		1/4 1/4	Tax Lot	Gvt Lot or DLC	Acres	Tuna of HEE	POD(s) or POA(s) (name or number from Table 1)	Date	"CODES" from previous page)	Т	wp	Rı	ıg	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POD(s)/ POA(s) to be used (from Table	Data
											APOA	1	S	24	E	26	NW	NW	3500		37.0	Irr	Well #4 & New Well	4-19-1978
											APOA	1	s	24	E	26	sw	NW	3500		27.0		Well #4 & New Well	4-19-1978
											APOA	1	s	24	E	26	SE	NW	3500		38.5	Irr	New Well	4-19-1978
								RECE	VED		APOA	1	s	24	E	26	NE	sw	3500		7.5		Well #4 & New Well	4-19-1978
								OCT O	2021		APOA	1	s	24	E	26	NW	sw	3500		1.6		Well #4 & New Well	4-19-1978
											APOA	1	s	24	E	27	NE	NE	3500		35.0		Well #4 & New Well	4-19-1978
								OW	RD		APOA	1	s	24	E	27	NW	NE	3500		7.5		Well #4 & New Well	4-19-1978
											APOA	1	s	24	E	27	sw	NE	3500		5.0		Well #4 & New Well	4-19-1978
											APOA	1	s	24	E	27	SE	NE	3500		25.8		Well #4 & New Well	4-19-1978
																					184.9			
	TOTAL ACRES:													1	ГОТА	L ACR	ES:	522.6						

Additional rer	narks:
----------------	--------

For Place of Use or Character of Use Changes

			ater right ce r the "to" la				or ground w	vater registi	rations ass	ociated	
	If YES	, list the ce	ertificate, w	ater use pe	ermit, or g	round wa	ter registra	tion number	ers: Certif	ficate 76875	<u>5.</u>
>	a prima	ary right pround wate	540.510, ar roposed for er registrati	transfer m	ust be inc	luded in t	he transfer	or be canc	elled. Any		ion
	For Subs		ground waterrigation)N		ental irrig	ation will	be substitu	uted for sur	face water	primary	
			plemental I mary Certifi			#;				REC	CEIVED
	For a ch	ange from	Suppleme	ntal Irriga	ation Use	to Prima	ry Irrigati	ion Use N/	A	OCT	0 4 2021
			ary certification of appropriate of					int(a) of on	nwanwiatio	2.41	WRD
	th T	ip: You m	are attached onding well(ay search fo wrd.state.or.	(s) in Table or well logs	a l above s on the D	and on the	e accompar t's web pag	nying appli	The state of the s	eled and ass	ociated wit
	AND/C	OR									
	a ir g	well log. Information	For <i>propose</i> element in r certified w	ed wells no the table.	t yet cons The Depar	tructed or rtment rec	built, prov	vide "a best you consult	estimate" t a licensed	vells that do for each red I well drille necessary to	quested r,
A ac ap w	ny well(s ecompany oplication rell(s) wil	in this list ving applications and it is a until it is a l access the	ation map. received. T	e clearly ti Failure to he informatice aquifer	ed to corr provide thation is ne as the aut	esponding the inform ecessary for horized p	ation will do or the depa oint(s) of a	lelay the pr rtment to a ppropriatio	ocessing o ssess whet on (POA).	d shown on f your trans her the prop The Depart	fer oosed
A	roposed 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)	Scal 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 o water right
			att	ached doo	or Well #	OWRD L	eaking We	are attachell Test. The	ne New Wo	ell will be	

Land Use **Information Form**

Applicant(s): John Vanden Brink

Mailing Address: P.O. Box 165





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

OCT 0 4 2021

OWRD

City: _ Ione State: OR Zip Code: 97843 Daytime Phone: 541-422-7035

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Township	Range	Sections	44	Tax Lot	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
18	24E	22, 23, 27, & 26		3500	<u>EFU</u>	☑ Diverted	☐ Conveyed	☑ Used	Irrigation
1S	24E	35	SE NE	3503	<u>EFU</u>	☑ Diverted	☑ Conveyed	Uscd	Irrigation
<u>1S</u>	24E	<u>35</u>	NE NE	3503	EFU	☐ Diverted	☑ Conveyed	☐ Used	Irrigation

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:
Morrow County
B. Description of Proposed Use
Type of application to be filed with the Water Resources Department:
☐ Permit to Use or Store Water ☐ Water Right Transfer & ☐ Permit Amendment or Ground Water Registration Modification ☐ Exchange of Water
Source of water: Reservoir/Pond Ground Water Surface Water (name)
Estimated quantity of water needed: 2.23 \(\) cubic feet per second \(\) gallons per minute \(\) acre-feet
Intended use of water: Irrigation
Municipal Quasi-Municipal Instream Other
Briefly describe:
Our authorized well #2 has become unusable and our Well #4 production has fallen off. We want to make
application to authorize the use of a new well closer to our area of irrigation to save on energy cost and
eliminate use of a small wasteful reregulating reservoir near Rhea Creek.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. →

OCT 0 4 2021

For Local Government Use Only

OWRD

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Lan	d-Use Approval:
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
al governments are invited to express special governments are invited to express special ding this proposed use of water below, or one of the control of the	I land-use concerns or make recommendation on a separate sheet.	s to the Water	Resources Department
rding this proposed use of water below, or o	on a separate sheet.	0.	
e: Stephante Use	n a separate sheet. Title:	Planner	I
e: Stephante Use	Title: Phone: 541-922-4	Planner 1624 Date:	I
e: Stephanie (ISL nture: Tophanie (ISL rnment Entity: Movyow County	Planning Departmen	Planner 4624 Date:	IT. 9/27/2021
e: Stephante USE ature: Movyow County to local government representative: Ple the receipt, you will have 30 days from the	Title: Phone: 541-922-4	Planner H624 Date: The second part of the company	TT. 9/27/2021 to the applicant. If you pleted Land Use Information
ature: Movyow County e to local government representative: Ple the receipt, you will have 30 days from the	Phone: 541-922-4 Phone: 541-922-4 Planning Department ase complete this form or sign the receipt belowater Resources Department's notice date to	Planner H624 Date: The second part of the company	TT. 9/27/2021 to the applicant. If you pleted Land Use Information
ature. Hovyow County to local government representative: Ple the receipt, you will have 30 days from the nor WRD may presume the land use associated the receipt of the receipt.	Phone: 541-922-4 Phone: 541-922-4 Planning Department ase complete this form or sign the receipt belowater Resources Department's notice date to	Planner H624 Date: Dow and return it return the complible with local	TT. 9/27/2021 to the applicant. If you pleted Land Use Information
ne: Stephante (Islander Below, or of the control of	Phone: 541-922-4 Planning Department ase complete this form or sign the receipt belowater Resources Department's notice date to atted with the proposed use of water is compared.	Planner H624 Date: Dow and return it return the complible with local	TT. 9/27/2021 to the applicant. If you pleted Land Use Information
ernment Entity: MOYYOW County et to local government representative: Ple the receipt, you will have 30 days from the n or WRD may presume the land use associa	Phone: 541-922-4 Phone: 541-922-4 Phone: 541-922-4 Planning Department ase complete this form or sign the receipt belowater Resources Department's notice date to ated with the proposed use of water is compared or Request for Land Use Information	Planner H624 Date: The power and return it return the complible with local action	ato the applicant. If yo pleted Land Use Inforcomprehensive plans.

Application for Water Right Transfer



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 o	f Oregon)						RECE	IVED
County	of Morrow))	SS					0CT 0	4 2021
	VANDEN BRINK g address P.O.			A December 1	WNER,				OW	RD
	one number (duly sw	orn depo	ose and say			
	y knowledge of Person test that: Water was u Certificates#	sed during	ng the pre	vious R	five year	Profess ars on the	ional exper	tise ce of use for	n the last five year	·S:
	Certificate #	Townsh		inge	Mer	Sec	1/4 1/4	Gov't Lot or DLC	Acres (if applicable)	
OR	Confirming	Certifica	ite#	has b	een issu	ed withi	n the past f	ive years; Ol	R	
	instream leas	se numbe	er is:	_ (Not	e: If the	entire ri	ght propos	ed for	five years. The not leased instream	ı.); OR
	The water rig							nat a presump	otion of forfeiture f	or
	Water has be							The state of the s	for more than	
				(0	continues	on rever	se side)			

3. The water right was used for: (e.g., crops, pasture, etc.): CORN, ALFALFA & SEDAN GRASS

 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.

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0-21

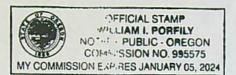
OCT 0 4 2021

Signature of Affiant

1-30-21 Date

OWRD

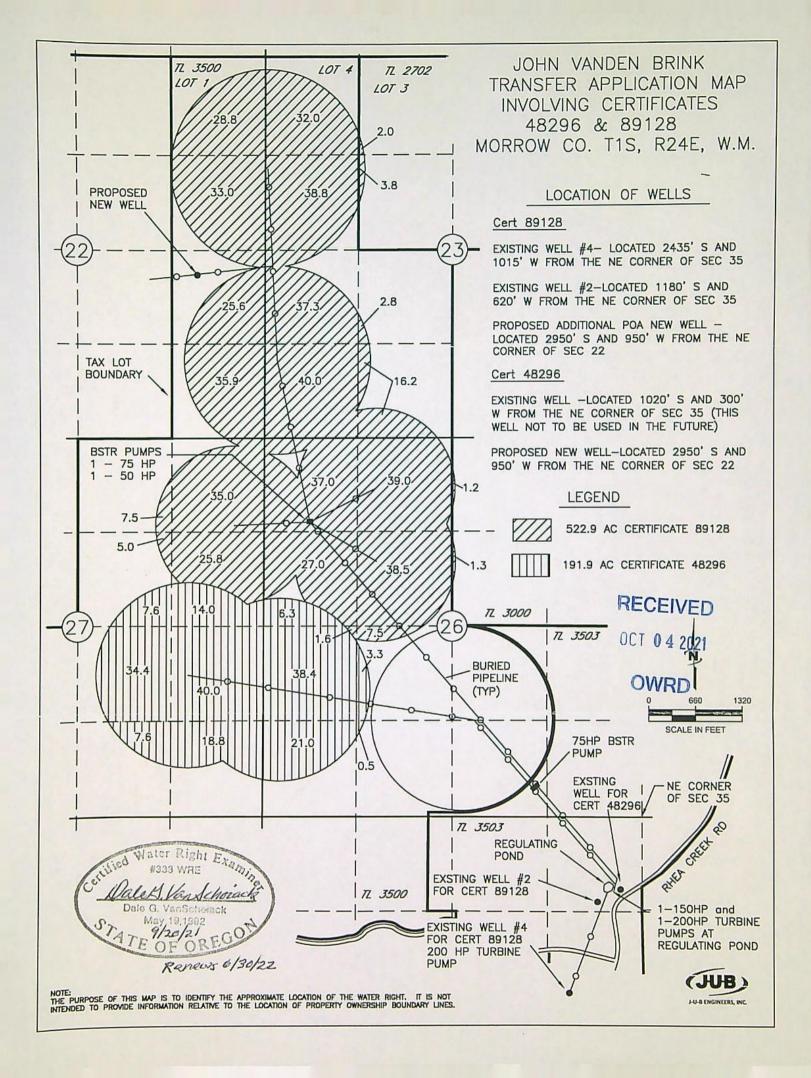
Signed and sworn to (or affirmed) before me this 30 day of 500, 20 21.



William & Policy Notary Public for Oregon

My Commission Expires: Jan 4, 2024

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: Attached 2018 Power Records for Pump on Well #4	 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 records, NRCS farm management plan, or records of other water suppliers	District assessment records for water delivered Crop reports submitted under a federal loan agreement 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 within the last 5 years	Copy of instream lease or lease number				



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

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date

of well completion.

WATER WELL REPORT

STATE OF OREGON

(Please type or print)

(Do not write above this line) WATER RESOURCES DEPT.

	LIFE CECON						
(1) OWNER:	(10) LOCATION OF WELL:		nr	T 042			
Name MARVIN PADBERG	County MORROW Driller's well	number	00	, , , , , ,			
Address FONE ORE	NE 4 NE 4 Section 35 T. 15		4 5	ON AUTOM C			
				OAALAF			
(2) TYPE OF WORK (check):	Bearing and distance from section or subdivi	sion corner	r	- 11.			
New Well Deepening Reconditioning Abandon	- The second sec						
If abandonment, describe material and procedure in Item 12.	(11) WARRED I PARTE CO.	11					
(3) TYPE OF WELL: (4) PROPOSED USE (check):	(11) WATER LEVEL: Completed v	ven.	10	6			
Rotary Driven	Depth at which water was first found 195 ft.						
Cable Jetted Domestic Industrial Municipal Dug Bored Irrigation Test Well Other		surface. I	Date 4	-21-/			
and a second	Artesian pressure lbs. per squa	re inch. 1	Date				
CASING INSTALLED: Threaded Welded	(12) WELL LOG: Diameter of well	h-1		124"			
7 "Diam from \$2 ft to -18 ft Gage 1250	Denth drilled Ahn it Denth of come			20 ft.			
" Diam. fromft. toft. Gage			10				
" Diam. from ft. to ft. Gage	Formation: Describe color, texture, grain size and show thickness and nature of each strate						
PERFORATIONS: Perforated? Yes Yes Yes	with at least one entry for each change of forms position of Static Water Level and indicate pri						
Type of perforator used		1					
Size of perforations in. by in.	MATERIAL	From	To	SWL			
perforations fromft. toft.	SOIL	0	12				
perforations from ft. to ft.			41				
perforations from ft. to ft.		41	47				
The second desiration of the second s	" Black	-	55				
(7) SCREENS: Well screen installed? Yes Wo	11 BRN + BLK W/SS		67				
Manufacturer's Name	11 Black	67	98				
Type Model No	1 Black + BROWN/SS	98	142				
Diam. Slot size Set from ft. to ft. Diam. Slot size Set from ft. to ft.	Drace	142	170				
Diam. Slot size Set from ft. to ft.			195				
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	Red Scalla H20	and the second second	215				
Was a pump test made? Yes No It yes, by whom? OWNCE	BASALT Black		378				
1800	" Black & BROWN/SS	378	390				
Yield: 1000 gal./min. with 20 ft. drawdown after / hrs.	05624	390	400				
Bailer test gal./min. with ft, drawdown after hrs.							
Artesian flow g.p.m.							
erature of water 57 Septh artesian flow encountered ft.	Work started 9-18 19 77 Complet	ed 4-2	1-77	19			
(9) CONSTRUCTION:	Date well drilling machine moved off of well	9-	21-77	19			
Well seal-Material used PORTLEND COMENT	Drilling Machine Operator's Certification:						
Well sealed from land surface to	This well was constructed under my	direct	super	vision.			
Diameter of well bore to bottom of sealin.	Materials used and information reported best knowledge and belief.	above a	re true	to my			
Diameter of well bore below seal 12/4 in.	100 10 1 1 1 1 1	Date	-21	1977			
Number of sacks of cement used in well seal	(Dril)(ng Machine Operator)			1 404			
How was cement grout placed?	Drilling Machine Operator's License No.	7.3.3	2				
With the state of	Water Well Contractor's Certification:						
and the second s	This well was drilled under my jurisd	lation and	d this				
the plant worth C. North W. W.	true to the best of my knowledge and bel	lief.	unis r	eport is			
Was a drive shoe used? Yes Pro Plugs	Name Farry Bund Well D	rillet	K				
Did any strata contain unusable water? Yes	(Person, firm or corporation)	(Typ	e or prin	it)			
Type of water? depth of strata	Address Benederon OC						
Method of sealing strata off	[Signed] Jony Burd						
Was well gravel packed? [Yes [No Size of gravel:	(Water Well Contr						
Gravel placed fromft. toft.	Contractor's License No. 544 Date	9-2	1	19.77			

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WELL I.D. #L 62874

STATE OF OREGON WATER SUPPLY WELL REPORT 2 3 2003 (as required by ORS 537.765) WATER RESOURCES DEPT.

START CARD # 15 /9/9

OCT 0 4 2021

D

Instructions for	completing this rep	SALEMO DAEGON	ago of this form.	דייוכ				
(1) I AND OWNED			(9) LOCATION OF WELL by legal description:					
Name Marvin Padberg			County 11/0000	Latitude	out	_Longitude _	—— ⊙ W	
Address 64746 Rea Rhea Cr. Rd.		Township/	N o Ran	ge_24_	E or W.	WM.		
City Jone State Or. Zip 97843			SE 1/4					
(2) TYPE OF WORK New Well □ Deepening □ Alteration (repair/recondition) □ Abandonment		Tax Lot 3500	LotBlower Blower	Phan	Subdivision.	+		
		The state of the s		Bergivin	Well (or nearest addre	SS) A G CO	Crina.	
	Rotary Mud	Cable		(10) STATIC WAT	ER LEVEL:		Date 1	21.03
Other					selow land surface.			
(4) PROPOSEI		b.		Artesian pressure _		square inch	Date	
		dustrial Irrigation vestock Other_		(11) WATER BEA	RING ZONES:			
	LE CONSTRUC			Depth at which water	was first found			
Special Construct	ion approval Ye	No Depth of Cor	npleted Well 760 ft.					SWL
Explosives used	Yes No Type	Am	ount	90 -	95	2		31'
HOLE		SEAL	_	210	250	500		173
Diameter From	To Materia	From To	Sacks or pounds	430	450		0 +	173
12" 26		m 26 0	25	150	430	100.		1
10 00	7.0							
				(12) WELL LOG:		-		
How was seal place	ced: Method	DA DB TX	C DD DE		und Elevation			
Other								
	omft. to			Mate	rial	From	To	SWL
Gravel placed from	mft. to_	ft. Size of g	gravel	Soil		0	12	
(6) CASING/L	INER:			grave/		12	18	
Diameter	From To G	auge Steel Plastic	Welded Threaded	Black Basalt Black & Brown Basalt		18	90	
Casing:	12 26 0		X -			90	95	31'
-	1		0 0	Black Basa	17	95	110	
-				Black + Bra		110	170	
			E _ D	Brown Basalt		170	190	
Liner:			A TOP	Black & Brown		190	200	
Drive Shoe used	☐ Inside ☐ Outside		题 第四日	Brown Bapalt Black + Brown Scorice		200	210	
Final location of s	hoe(s)					210	250	173
(7) PERFORA	TIONS/SCREEN	NS:	00 00	Brown Sco		250	260	
☐ Perforation	s Method_		RT ~	Black Bas		260	355	
☐ Screens	Туре	Mate	ries S	Black Bas		355	360	
From To	Slot size Number	Tele/pipe	Cassing Line			360	400	
From To	size Number	Diameter Size	Claring Lines	Black Base	11-	400	410	
	NH			Brown Basel	tivuellas)	400	430	-
				clox Stane		430	450	
				Black Bas		450	460	
(8) WELL TES	TS: Minimum t	esting time is 1 ho	Flowing	The state of the s		mpleted / ~	20-0	3
Pump	☐ Bailer	√ Air	Artesian	(unbonded) Water Wel				
Yield gal/min	Drawdown	Drill stem at	Time	I certify that the work I performed on the construction, alteration, or abandon- ment of this well is in compliance with Oregon water supply well construction				
1000 +		460	1 hr.	standards. Materials used and information reported above are true to the best of my				
				knowledge and belief.	1/ 1010	WINCE	umber_17	20
				Signed James	HM9 wood		Date 1-1	
	Loos			(bonder) Water Well C	Constructor Contin	-	Date _	
Temperature of wa	The same of the sa	Pepth Artesian Flow F	ound				about.	
Was a water analys		s By whom	Clar. v. v.	performed on this well d	ty for the construction			
Thorn T. C. Committee of the Committee o		ble for intended use?	☐ Too little	performed during this tir	ne is in compliance v	vith Oregon wa	ter supply well	
		Colored Other		construction standards.	This report is true to t	he best of my k WWC N		clief.
Depth of strata:				Signed Farm	Bund	WWCN	Date 1-2	0-03
				manua	100	New Port Control	. Jaic	

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STATE OF OREGON WATER SUPPLY WELL REPORT 2 3 2003

(as required by ORS 537.765) WATER RESOURCES DEPT.
Instructions for completing this result EMO ONE BOT age of this form.

WELL I.D. #L 62874 START CARD # 15 19 19

OCT 0 4 2021

(1) LAND OWNER Name Marvin Padberg Well Number	(9) LOCATION OF WELL by legal description: County Morrow Latitude Longitude				OWR		
Address 64746 Rosa Rhea Cr.	Township / N S Range _ 24				wM.		
	Zip 97843	Section 35	N G Sikang	NE I			
	THE LEGIS						
(2) TYPE OF WORK	7 Abandanman	Tax Lot 3500 1	otBlo	sk D/	ubdivision _		
New Well Deepening Alteration (repair/recondition) [Bergivin R	cell (or nearest addres	s) Keea C	rika.	+	
Rotary Air Rotary Mud Cable Auger		(10) STATIC WATE	R LEVEL:	A CONTRACTOR			
Other		ft. bo			Date 1-	20-03	
(4) PROPOSED USE:		Artesian pressurelb. per square inch Date					
□ Domestic □ Community □ Industrial ☑ Irrigation		(11) WATER BEAR		Cir. Caton - Applications	The state of the s		
☐ Thermal ☐ Injection ☐ Livestock ☐ Other		(II) WAIER BEAR	ING ZONES.				
(5) BORE HOLE CONSTRUCTION:	1240	Depth at which water w	as first found				
Special Construction approval No Depth of Complete	red Well 460 ft	Poss	To	Vetimeted I	Claw Data	SWL	
Explosives used Yes No TypeAmount	ica meni 🚬 🗆 ii	From		To Estimated Flow Rate		100000	
HOLE SEAL		90 -	95	2		31'	
	or pounds	210	250	500		173	
	25	430	450	1000	+	173	
12" 26 460							
		(12) WELL LOG:					
How was scal placed: Method DA DB DC	□D □E		nd Elevation				
Other							
Backfill placed fromft. toft. Material		Mater	ial	From	To	SWL	
Gravel placed fromft. toft. Size of grave	al	Soil		0	12		
(6) CASING/LINER:		gravel		12	18		
Diameter From To Gauge Steel Plastic Wel	lded Threaded	Black Ba	solt	18	90	T. C. C.	
	X 🗆	Black & Brown		90	95	31'	
		Black Basa		95	110	-	
		Black + Brace	Burit	110	170		
	MAN CONTRACTOR	Brown Bas		170	190		
				190	The second secon		
		Black & Brow			200		
Drive Shoe used Inside Outside None		Brown Base		200	210	17.5	
Final location of shoc(s)		Black + Brow.		210	250	113	
(7) PERFORATIONS/SCREENS:	-	Brown Scor		250	260		
Perforations Method		Black Base		260	355		
Screens TypeMaterial		Black& Bra		355	360		
Slot Tele/pipe		Black Base		360	400		
	asing Liner	Blacket Brown	Bagalt		410		
· A		Black Basa	lt	410	430		
NI		Brown Basalt	Wyellow				
		clox Stone		430	450		
		Black Bas		450	460		
		Date started 12-3		mpleted / -		3	
(8) WELL TESTS: Minimum testing time is 1 hour	Flowing					_	
□ Pump □ Bailer ♥ Air □	Artesian	(unbonded) Water Well					
Yield gal/min Drawdown Drill stem at	Time	I certify that the wor					
	I hr.	standards. Materials used					
1000 + 460		knowledge and belief.				2/11/201	
		0	H MC		mber 17		
		Signed Hames	of ward	1	Date	0-03	
Temperature of water 60°F Depth Artesian Flow Found	db	(bonder) Water Well C	onstructor Certifica	ation:			
Was a water analysis done? Yes By whom	I accept responsibilit						
Did any strata contain water not suitable for intended use?	☐ Too little	performed on this well d				rk	
Salty Muddy Odor Colored Other	performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.						
Depth of strata:	WWC Number						
Depin or annua	Signed Date						

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

MORR 52027

Page 1 of 2 WELL I.D. LABEL# L 109714 START CARD# 1017527 ORIGINAL LOG#

(as required by ORS 537.765 & OAR 690-205-0210) 1/1	7/2013 ORIGINAL LOG#
(1) LAND OWNER Owner Well I.D.	
First Name JOHN Last Name VANDENBRINK	(9) LOCATION OF WELL (legal description)
Company	County MORROW Twp 1.00 S N/S Range 24.00 E E/W WM
Address PO BOX 165	Sec 22 NE 1/4 of the SE 1/4 Tax Lot 3500
City IONE State OR Zip 97843	m At At 1
(2) TYPE OF WORK New Well Deepening Conversion	Tax Map Number Lot DMS or DD
Alteration (complete 2a & 10) Abandonment(complete 5a	Lat o o o o o o o o o o o o o o o o o o o
(2a) PRE-ALTERATION	C Street address of well Nearest address
Casing: To Gauge Stl Plstc Wld Thrd	MORTER LN. IONE, OR
Material From To Amt sacks/lbs	MORTER EN. TONE, OR
Seal:	
(3) DRILL METHOD	(10) STATIC WATER LEVEL
Rotary Air Rotary Mud Cable Auger Cable Mud	Date SWL(psi) + SWL(ft)
Reverse Rotary Other	Existing Well / Pre-Alteration Completed Well 12/17/2012 600
(4) PROPOSED USE Domestic Irrigation Community	Flowing Artesian? Dry Hole?
Industrial/Commercial Livestock Dewatering	
Thermal Injection X Other TEST HOLE	WATER BEARING ZONES Depth water was first found 870.00
	SWL Date From To Est Flow SWL(psi) + SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Attach cop	8/29/2012 870 885 200 600
Depth of Completed Well 1393.00 ft.	8/30/2012 925 950 100 600
BORE HOLE SEAL sacks	12/12/2012 1257 1270 500 600
Dia From To Material From To Amt lbs 12 0 18 Bentonite Chips 0 16 13 S	12/12/2012 1285 1297 500 600
8 18 1393 Cement 16 18 1 S	
	ATT WELL LOC
	(11) WELL LOG Ground Elevation
How was seal placed: Method A XB C D E	Material From To
XOther POURED BENTONITE	SOIL 0 10
Backfill placed from ft. to ft. Material	BLACK BASALT RECEIVED 25 65
Filter pack from ft. to ft. Material Size	BLACK BASALT 65 95
Explosives used: Yes Type Amount	
(5a) ABANDONMENT USING UNHYDRATED BENTONITE	BROWN BASALT OCT 0 4 2021 95 113 135
Proposed Amount Actual Amount	BROWN BASA;T 135 150
(6) CASING/LINER	BLACK BASALT 150 260
Casing Liner Dia + From To Gauge Stl Plste Wld Thro	BLACK SCORIA
● ○ 8 × 2 18 25 ● ○ ×	SOFT BROWN BASALT 310 335
	SOFT BLACK BASALT 335 360
	BLACK BASALT 360 490
RALLE RALLE	BROWN BASALT 490 540
Shoe Inside Outside Other Location of shoe(s)	BLACK BASALT 540 640
	BLACK /BROWN BASALT 640 760
	BLACK BASALT W/GREEN CLAYSTONE 870 885
(7) PERFORATIONS/SCREENS Perforations Method	BLACK BASALT 885 925
Screens Type Material	Date Started8/24/2012 Complete 12/17/2012
Perf/ Casing/Screen Scm/slot Slot # of Tele/	
Screen Liner Dia From To width length slots pipe size	(unbonded) Water Well Constructor Certification
	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 1735 Date 1/17/2013
(8) WELL TESTS: Minimum testing time is 1 hour	TITELLE
	Signed CHAD COURTNEY (E-filed)
	(bonded) Water Well Constructor Certification
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	I accept responsibility for the construction, deepening, alteration, or abandonme
	work performed on this well during the construction dates reported above. All work
	performed during this time is in compliance with Oregon water supply we
Temperature 74 °F Lab analysis Yes By	construction standards. This report is true to the best of my knowledge and belief.
	License Number 1881 Date 1/17/2013
Water quality concerns? Yes (describe below) TDS amount From To Description Amount Units	
	Signed GARRY L ZOLLMAN (E-filed)
	Contact Info (optional) Garry Zollman
ORIGINAL - WATER RESOURCES	DEPARTMENT

(8) WELL TESTS: Minimum testing time is 1 hour

Drawdown

Yield gal/min

Drill stem/Pump depth

Duration (hr)

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Vater Quality	Concern			Amou	ınt Units
From To		Descr	ription	Alliot	Int Omes
0) STATIC V	VATER	LEVEI	,		
	From	To		w SWL(psi)	+ SWL(ft)
	TO BY				
1) WELL LC)G				
	Material			From	То
ROKEN BLACK B		Г		925 950	950 1210
OFT BLACK BA		GREEN C	LAYSTON		1235
LACK BASALT				1235	1257
ROWN SCORIA LACK BASALT				1257	1270 1285
ROKEN BLACK	W/GREI	EN CLAYS	TONE	1285	1297
LACK BASALT LACK / BROWN		Т		1297	1308
LACK BASALT				1323	1323
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omments/Re					

Columbia Basin Electric Coop

Revision: 17192

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JanelleE

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State of Oregon

Water Resources Department

Memorandum

April 20, 2016

To:

File T-11689 and G-15198 (Permit G-17360)

CC:

Justin Iverson, Groundwater Section Manager

Joel Jeffery, Well Construction and Compliance Program Coordinator

From:

Josh Hackett, Hydrogeologist, Groundwater Section

Subject:

Borchole Flowmeter Review MORR 52027, John Vandenbrink

Background:

MORR 52027 was completed as a test hole for John Vandenbrink by Zollman's Larry Burd Well Drilling on December 17, 2012. According the drillers' well report, the well was drilled 8-inch open hole from 18 feet below land surface (bls) to a total depth of 1393 feet bls with 8-inch steel casing and cement and bentonite seal installed in a 12-inch borehole from land surface to a depth of 18 feet bls.

MORR 52027 was one of three wells listed as proposed additional points of appropriation on Groundwater Transfer Application T-11689 (received by the Department on November 19, 2013). Due to the large open interval in the well, Groundwater Section staff was concerned it may be drilled through multiple aquifers and allowing water to flow between aquifers. This mixing (or mingling) of waters from different aquifers is commonly referred to as commingling. To investigate the possibility of commingling in MORR 52027, Groundwater Section staff conducted a downhole video survey on April 17, 2014. The video survey recorded particles moving up the borehole between depths of 788 feet and 1305 feet bls, indicating commingling was occurring. Based on observations from the video survey, two potential aquifers were identified; a shallow aquifer from 880-975 feet bls and a deep aquifer from 1275-1339 feet bls (see Attachment 1 for a complete review of the video log survey).

Most recently, a borehole flowmeter log survey was conducted by Groundwater Section staff on January 7, 2016 to measure the upward flow rate in the well and determine where the water was exiting the well. Findings from the flowmeter survey are presented in this document. Recommendations to meet permit conditions are presented at the conclusion of this memo.

Equipment/Methods:

Fluid movement in the borehole was measured using a Century Geophysical Corp, Model 9722 Electromagnetic (EM) Flowmeter Tool. The instrument measures flow rates using the principal of Faraday's Law of Induction; the voltage induced by a conductor (water) moving through a magnetic field (generated by the electromagnet in the EM flowmeter) is proportional to the velocity of the conductor through the field. The Model 9722 EM Flowmeter has a full range of 50 milliliters per minute (0.01 gallons/min (gpm)) to 40 liters per minute (10.6 gpm) and is accurate to ± 5 milliliters per minute (0.001 gpm). An 8.5 inch

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diameter flow diverter skirt was installed on the EM flowmeter to minimize flow around the tool and direct flow through the meter.

Measurements of vertical flow in the borehole were obtained under static (non-pumping) conditions at ten "stations" below the static water level (605 feet bls), between depths of 629 feet and 1205 feet bls. The flowmeter was allowed to equilibrate for at least two minutes or until flow rates stabilized at each station before flow rates were recorded.

Results:

Maximum upward flow ranging from 2.81 gpm to 3.57 gpm was measured in the interval from 1205 feet to 784 feet bls (Table 1, Figure 1). Above 784 feet bls, a decrease in upward flow was observed at successive stations (1.41 gpm at 759 feet bls, 0.22 gpm at 667 feet bls) until flow ultimately decreased to nearly zero (0.04 gpm) at 629 feet bls (Table 1, Figure 1). The consistency of upward flow rates between 1205 feet and 784 feet bls indicates that vertical flow is entering the well below this interval and is exiting the well above it. Decreasing upward flow rates between 784 feet and 629 feet bls indicates that flow is exiting the well in this interval. The abrupt decrease in flow between 784 feet and 759 feet bls suggests that a significant portion of flow exits the well in this short interval while the remainder exits in the longer interval from 759 feet to 629 feet bls.

The results of the EM Flowmeter log survey generally agree with the findings of the video log survey, with both surveys identifying two aquifers (shallow and deep). However, results from the flowmeter survey indicate that the shallow aquifer occurs from approximately 670-800 feet bls, not 880-975 feet bls as was identified in the video survey. It is evident from the flowmeter survey that the deep aquifer is losing at least 3 gpm to the shallow aquifer. As an average rate, 3 gpm equates to a loss of 4320 gallons per day, 1.57 million gallons per year, and a total of 4.73 million gallons in the three years since the well was drilled.

Recommendations:

The EM flowmeter log of MORR 52027 indicates the well commingles two aquifers in the Columbia River Basalt Group, Measured vertical flow was approximately 3 gpm from the deep aquifer to the shallow aquifer. The well must be constructed to meet the minimum construction standards for Water Supply Wells described in OARs 690-200 and 690-210. Specifically, the well must not allow commingling of waters from multiple aquifers (690-200-0043) and must be eased and sealed at least five feet into solid, uncrevided, consolidated rock overlying the water-bearing rock formation (690-210-0150). To avoid commingling in the well, either the deep or shallow aquifer must be sealed off. According to the drillers' log, most of the production is from the deep aquifer; the following recommendation assumes the shallow aquifer will be sealed off. In addition to scaling off the upper aquifer, the well must be eased and sealed into solid, dense rock overlying the productive aquifer. While the base of the upper aquifer occurs at a depth of 800 feet bls, the borchole does not appear to be solid or uncreviced until \$15 feet bls. Accordingly, the well should be eased and sealed to a minimum of 820 feet below land surface. This case and seal depth shall supersede Condition 3 of permit G-17360 (case and seal to 1055 feet bls).

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Table 1. Measured vertical flow rates at depth stations in MORR 52027. Negative values represent upward vertical flow.

Depth (feet)	Rate (Liters/minute)	Rate (gallons/minute)
629	-0.17	-0.04
667	-0.83	-0.22
759	-5.35	-1.41
784	-10.63	-2.81
814	-10.05	-2.66
834	-11.17	-2.95
854	-13.07	-3.45
858	-11.94	-3.15
1104	-12.25	-3.24
1154	-13.50	-3.57
1205	-12.21	-3.23

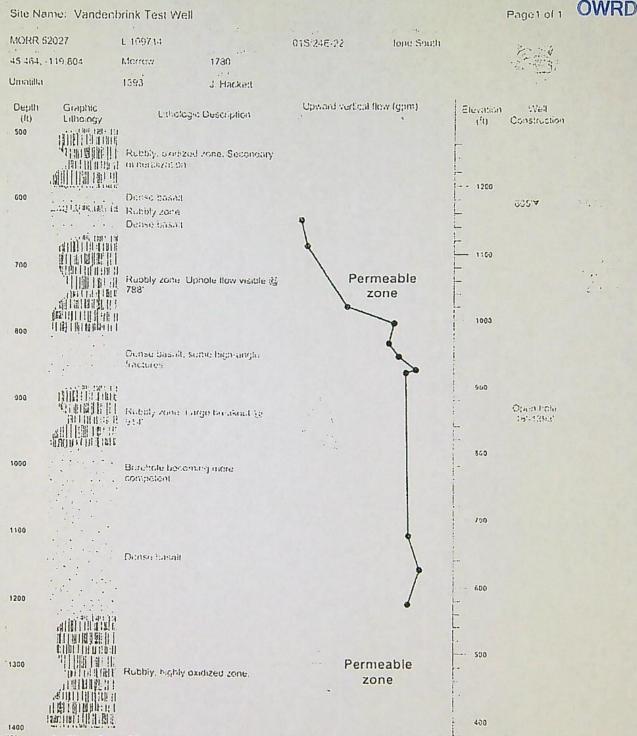


Figure 1. Results of borehole EM flowmeter logging in MORR 52027.

Permanent Transfer Application Intake Completion Checklist

Check the Certificate(s) in	eck the Certificate(s) in WRIS				Transfer # T-				
Checked by	Type of Change(s)	Substitution	Supplemental to Primary	POU	POD	APOD			
Fee Received: 2450,00	ved: 9450,000 Mark the Proposed Changes		Surface to Ground	USE	POA	APOA			
Calculated Fee: 7450 00/			How many right						
2130.0			Certificate # 4	8296	\$ 89/2	28			
Additional Observations:					1				
					7-17-3				
If OK and complete, check box t 1. Is applicant information If no, what is missing? W			he top of the pa	age signe	ed at the	bottom?			
2. Does applicant indicate t	he place of use is in <u>or</u> nea			rm D inc	luded? [N/A.			
	s the applicant(s) completed eplanation of the reasons for the contact the applicant or ag	or transfer on	page and does to Part 4 of the ap	he inforr pplication	mation m	natch			
	er right included in this tra DAR 690-380-3220 for mo pplication CANNOT be ac	re than one W	R met? (es) dr I			wchart.			
5. For multiple certificates separate completed Part If no, which certificate(s)				nave the	ir own				
6. Is the map prepared and If no, what is missing?	signed by a CWRE? Does	A STATE OF THE PARTY OF THE PAR	requirements? lap waiver inclu	The state of the s	Yes [] No			
7. If a change in point of ap	propriation (POA), have t	he well logs be	en included?	□ N/A.					
8. If a change in place of us Supplemental Form U?		ounty, have th	e applicant(s) p	rovided	a				
9. If all boxes on this check Put this application intak	list are checked (with no r te completeness check sho	emaining defice	ciencies identifi sfer folder.	ed), ACC	EPT the	application			
	eft are NOT checked, then ed and the deficiencies li L, <u>unless</u> the applicant or a	sted in the "st	aff" section at t	the bott	om of				
Actions taken:	to RA/for	Renew		Dat	e: 16/	6/21			

Permanent Transfer Application Intake Completion Checklist

	FEE WORKSHEET for PERMANENT TRANSFER (except Substitution)		
1	Base Fee (includes one type of change to one water right for up to 1 cfs)	1	\$1,360
	Types of change proposed:		
	Place of Use		
	Character of Use		
	Point of Diversion/Appropriation		
	Number of above boxes checked = (2a)		
	Subtract 1 from the number in line 2a = (2b) If only one change, this will be 0.		
2	Multiply line 2b by \$1,090 and enter » » » » » » » » » » » » » » » » » »	2	0
	Number of water rights included in transfer(3a)		
	Subtract 1 from the number in 3a above: (3b) If only one water right this will be 0		
3	Multiply line 3b by \$610 and enter » » » » » » » » » » » » » » » » » » »	3	0
	Do you propose to add or change a well, change from a surface water POD to a		
	well, or Substitute a Suppl GW right for a Primary SW right?		
	No: enter 0 » » » » » » » » » » » » » » » » » »		
	Yes = \$480 (4a)		
	If YES: enter the number of wells being proposed:(4b)		
	Subtract 1 from the number in line $4b = \underline{(4c)}$ If only one well this will be 0.		
	Multiply line 4c by \$410 =(4d)		
4	Add lines 4a and 4d and enter » » » » » » » » » » » » » » » »	4	0
	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*):(5a)		
	Subtract 1.0 from the number in 5a above:(5b)		
	If 5b is 0 or less, enter 0 on line 5 » » » » » » » » » » » » » » » » » »		
1000	If 5b is greater than 0, round up to the nearest whole number:(5c) and		
5	multiply 5c by \$350, then enter on line 5 » » » » » » » » » » » » » »	5	0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	0
	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	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » » » » »	7	0
8	Subtract line 7 from line 6 » » » » » » » » » » » » Transfer Fee:	8	

STATE OF OREGON

WATER RESOURCES DEPARTMENT

RECEIPT # 136535

RECEIPT: 136535

725 Summer St. N.E. Ste. A SALEM, OR 97301-4172

INVOICE # ____

ACCOUNT.			(503) 98	36-0900 / (5	03) 986-0904 (fa	ex)			
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	0410	RESEARCH FEES						\$	
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	TC162	DEPOSIT LIAB. (IDENTIFY)		-			\$	
	0240	EXTENSION OF T	IME					\$	
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	0203	GROUND WATER			\$	0	204	\$	
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OREGON WATER RESOURCES DEPARTMENT

TRANSFER REIMBURSEMENT AUTHORITY ESTIMATE APPLICATION



ORS 536.055 authorizes the Oregon Water Resources Department to expedite or enhance regulatory processes voluntarily requested under the agreement.

Please contact Transfer Personnel before submitting this request; as the application fee is a non-refundable \$125.00 fee per request. Checks submitted for this application should be separate From Transfer fees.

The purpose of this application is to obtain estimates of the cost and time required to process a Transfer Application Request. There is a non-refundable application fee of \$125.00 per request.

	REQUEST TYPE		FILE NUMBER
	×	Transfer Application	Attached to Transfer Transfer Number 7.13839 Application
		Applicant Information	
Name	2:	John Vanden Brink	William Porfily
Addre	ess:	P.O. Box 165	P.O. Box 643
		lone, OR 97843	Stanfield, OR 97875
Phone	e:	541-422-7035	(541) 561-7259
Fax:			
E-Mai	il Address:	jvbdairy@gmail.com	wporfily@gmail.com

I understand the following:

- That upon receipt of my non-refundable application fee of \$ 125.00, OWRD will, within fourteen (14) days, notify me in writing of the estimate of costs and time frame for the expedited service.
- That this fee covers the reimbursement authority staff to evaluate and provide the estimate for processing of the request.
- That OWRD will, within fourteen (14) days, notify me in writing of the estimates of costs and time frame for the
 expedited service.
- That upon receiving the estimate I may agree or decline to enter into a formal contract to pay the estimated cost in advance to initiate the expedited service.
- An incomplete or inaccurate application may delay the process and increase the cost to process my request.
- Expedited processing does not guarantee a favorable review of my request.
- Send completed Application and payment to:

Oregon Water Resources Department Transfer Reimbursement Authority Program 725 Summer St. NE, Suite A Salem, OR 97301-1271

RECEIVED

OCT 04 2021

I certify that I am the (check one):

Applicant Applicant's Representative Other (Please specify)

OWRD

Name: John Vanden Brink

Signature:

OWRD USE ONLY: Reimbursement Authority Number: R11-327 -23



Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

October 11, 2021

JOHN AND JANNA VANDEN BRINK PO BOX 165 IONE, OR 97843

Reference: Application T-13839

On October 4, 2021, OWRD received your water right Permanent Transfer Application. The application was accompanied by \$2450.00. Our receipt number 136545 is enclosed.

By copy of this letter, we are asking the Watermaster for a report regarding the potential for injury to existing water rights which may be caused by the requested change. A review form will also be sent to our groundwater staff to determine whether the proposed well accesses the same source of water as the original well.

This application <u>may</u> require publication of a notice for two consecutive weeks in a newspaper with general circulation in the area where the water right is located. If it is determined that newspaper notice will be required, the Department will prepare the notice and notify you of the cost. You will be responsible for submitting payment to the Department prior to publication of the notice.

Except as provided under ORS 540.510(3) for municipalities, you may not use water from the new point of appropriation until a final order approving the transfer application has been issued by the Department. In order to avoid any possible forfeiture of the water right, you should continue to use the water as described by your existing water right.

If the land is sold before the application is approved, the buyer's consent to the application will be required unless a recorded deed or other legal document clearly established that the water right was not conveyed in the sale.

Refer to the following page for a chart showing the steps and expected timelines for the processing of your application.

If you have any questions, please contact the Transfer Section at (503) 979-9931.

Cc: Watermaster Dist. #21, Kenneth C. Thiemann (via email)

William Porfily, Agent Morrow County

Enclosure

Regular Transfer Process (including "Proving Up" on the changes)

OAR 690 Division 380

Application Received (required information included)

Injury Review forms sent to Watermaster, and Groundwater staff and ODFW as appropriate

Notice of Application in WRD Weekly Notice (30-day Comment Period)

Review of the status of the right and the potential for enlargement or injury to other rights

Draft Preliminary Determination

(WRD assessment of whether application should be approved or denied, considering injury review and any comments received) sent to applicant, with request for a report of ownership for the lands where the transfer right is.

Applicant Review of

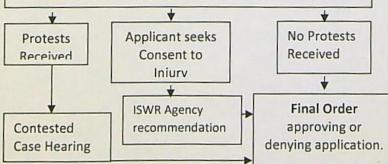
Draft Preliminary Determination
(Opportunity for applicant to submit a report of land ownership and modify or withdraw proposed transfer—at least 30 days

Preliminary Determination Issued

Notice of Preliminary Determination

in WRD Weekly Notice and, if statutorily required, in newspaper once a week for 2 or 3 consecutive weeks.

Protest Period ends 30 days after WRD notice, or 30 days after last date of newspaper publication, whichever is later.



Period for developing authorized changes

begins as soon as an order is issued approving the changes. If the certificate has been cancelled the right goes into an inchoate state.

Deadline for completion of the changes.

The applicant must make full beneficial use under terms and conditions of the order by the deadline or request an extension of time, or inform the department that he does not intend to

If the applicant decides not to complete a change in POD/POA, the Department will issue an order reverting the right to the original POD/POA and issue a new certificate. However, if any other type of change is not completed, the transferred portion of the right is forfeited.

An order may be issued, granting an extension of time for completing the changes.

Applicant submits a Claim of Beneficial
Use prepared by a CWRE within one year
after the completion deadline or the date
of complete beneficial use. There is no
provision for extending the deadline for
submission of the Claim.

Water Right Services Division reviews the Claim, determines whether proof has been made and if so, issues a new certificate. Right is no longer inchoate, but perfected and subject to being transferred.

STATE OF OREGON WATER RESOURCES DEPARTMENT

RECEIPT # 136705 725 Summer St. N.E. Ste. A SALEM, OR 97301-4172

RECEIPT: 136705

SALEM, OR 97301-4172

INVOICE #

		(503) 98	6-0900 / (50	03) 986-0904 (fax)			
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REIMBURSEMENT AUTHORITY APPLICANT'S AGREEMENT

Contract Number: R11-327-23

OCT 2 7 2021

OWRD

This Agreement is between the Oregon Water Resources Department, hereafter OWRD, and John Vanden Brink, hereafter Applicant, hereafter known together as the parties.

OWRD	Information	Applica	nt's Information	Applicant	's Representative
Contact: Title:	Kelly Starnes Transfer Advisor	Name: Contact:	John Vanden Brink	Name: Contact:	William Porfily
Address:	725 Summer Street, NE, Suite A Salem, OR 97301-1266	Address:	PO Box 165 Ione, OR 97843	Address:	PO Box 643 Stanfield, OR 97875
Phone: Fax:	503 986-0886 503 986-0901	Phone: Fax:	(541) 422-7035	Phone: Fax:	(541) 561-7259
Email:	patrick.k.starnes@oregon.gov	Email:	jvbdairy@gmail.com	Email:	wporfily@gmail.com

Purpose The purpose of this Agreement is to expedite the processing of the Transfer Application. (Application Number: T-13839)

- Authority. The OWRD has been authorized pursuant to ORS 536.055 to enter into a voluntary agreement with any
 applicant, permittee or regulated entity (collectively Applicant) for expediting or enhancing a regulatory process. In
 making this agreement, OWRD shall require the applicant to pay the full cost of expedited process.
- Restrictions. Applicant and OWRD agree that this Agreement shall not be construed to restrict in any way the decisions and actions by OWRD. OWRD shall be free to exercise independent judgment consistent with existing laws and regulations.
- 3. Effective Date and Duration. Unless otherwise terminated by non-deposit of funds by the Applicant, this Agreement shall become effective on the date on which both parties have signed the Agreement and the full deposit of the estimated cost of the proposed service.

4. Consideration.

- a. Applicant shall pay OWRD in advance for actual costs incurred by OWRD. The estimated maximum reimbursement payable to OWRD under this Agreement is \$900.45. Applicant agrees to pay the full amount of \$900.45 to OWRD prior to commencement of any work stated in this Agreement. This payment will be placed in an account administered by OWRD and drawn upon as costs are actually incurred. If the actual cost of performing the work is less than payments received, OWRD will refund the unspent balance. If the actual cost of processing exceeds the estimate, the Applicant can either elect to terminate this Agreement or amend the Agreement to reflect the increase in cost.
- b. The costs stated in this Agreement do not include the statutory application processing and filing fees.
- Confidentiality. Applicant agrees that any information provided to or acquired by OWRD under this Agreement will be subject to the Oregon Public Records Law and shall be considered public records.
- 6. Indemnity. Applicant shall defend, save, hold harmless, and indemnify the State of Oregon, OWRD, and their officers, employees, and agents from and against all claims, suits, actions, losses, damages, liabilities, costs, and expenses of any nature resulting from or arising out of, or relating to the activities of Applicant or its representatives, officers, employees, contractors, or agents under this Agreement or with respect to the expedited service. The Applicant acknowledges that the Oregon Water Resources Department cannot and does not guarantee a favorable review under the subject regulatory process.

- 7. Termination. Applicant may request to terminate this agreement only in writing at anytime during the process. The Applicant agrees to pay for the work done by OWRD up until the time of the written termination request. OWRD, upon receiving such written termination request from the Applicant, will refund any unspent balance.
- Funds Authorized and Available. By its execution of this Agreement, Applicants certify that sufficient funds are authorized and available to cover the expenditures contemplated by this Agreement.
- 9. Duration of Estimate. The Estimate of Time to completion is approximately 120 days once this Agreement has been fully executed and payment of the estimated cost deposited. If the Applicant's Agreement is not received by the Department within thirty (30) days of mailing the Agreement, the Applicant may need to re-apply for a new estimate. NOTE: Any time estimate is approximate; No guarantee of Final Order issuance of a date is certain. Duration estimates do not include any statutory waiting periods.
- 10. Completion Date. OWRD, by the execution of this Agreement does not guarantee the completion date indicated in this Agreement. Completion date is only an estimate and may be affected by the Department's workload, issues arising from the processing of the requested services and Applicant's timely response to requests for additional information.
 IMPORTANT: Due to COVID-19 and actions taken by the State of Oregon to facilitate teleworking as a tool to help prevent the spread of the disease, Department processes for Reimbursement Authority may be unavoidably delayed.
- Captions. The captions or headings in this Agreement are for the convenience only and in no way define, limit, or describe the scope, or intent, of any provision of this Agreement.
- 12. Amendment and Merger. The terms of this Agreement shall not be waived, altered, modified, supplemented, or amended in any manner whatsoever, except by written instrument signed by both parties. Such waiver, consent, modification or change, if made, shall be effective only in the specific instance and for the specific purpose given. There are no understandings, agreements or representations, oral or written, not specified herein regarding this Agreement.
- 13. Signatures. All parties, by the authorized representative's signature below, hereby acknowledge that they have read this Agreement, understand it and agree to be bound by its terms and conditions.

For Applicant

For OWRD:

Dwight French - Administrator

Date

017071

Mail signed Agreement to:

Stacy Phillips Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301-1266

JOHN VANDEN BRINK RA R11-3	27-23 T-13839			
Front Desk Staff receipts received AA funds				
Transfer Support process Application				
Administrator signs AA				
NRS 1 Support enters workflow record in WRIS and updates RA spreadsheet				
NRS 2 completes initial review of file for deficiencies				
NRS 2 consults with Kelly and/or Lisa				
Watermaster completes review				
Groundwater completes review				
NRS 2 completes DPD, PN				
Transfer staff peer reviews DPD, PN				
Transfer Analyst completes policy check at DPD stage				
NRS 2 sends DPD to app/agent by email and/or mail				
NRS 2 reviews report of ownership				
NRS 2 completes PD				
Transfer Staff peer reviews PD				
Transfer Analyst peer reviews PD				
Data Center reviews PD				
Transfer Analyst completes peer review of PN review for newspaper noticing				
Transfer Support requests newspaper quote for PN publishing				
NRS 2 sends publishing fee request to applicant				
Transfer Support processes fee and newspaper publishing				
Transfer Support processes public notice (dept notice)				
Administrator signs PD				
NRS 2 completes FO				
Transfer Staff peer reviews FO				
Transfer Staff peer reviews FO				
Administrator signs FO				
Transfer Support issues FO, updates WRIS, copy to file, record markings, and sends hard copy				
NRS 1 closes out RA Contract				
	TOTAL ESTIMATE HOURS	17.38		
			7074	
			TOTAL	\$900.4