



October 12, 2016

Kelly Starnes Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, OR 97301

RE: Permit Amendment Application for G-12301 (Sunnyside Dairy, LLC)

Dear Kelly:

On behalf of our client, Sunnyside Dairy, LLC, please find enclosed an application for a Permit Amendment for groundwater permit G-12301. Also enclosed is the required map and copies of the associated well logs. A check in the amount of \$2,150.00 to cover the application fee accompanies this packet.

Should you have any questions regarding the Permit Amendment Application, please do not hesitate to contact me.

Sincerely,

Molly Reid

Senior Water Resources Consultant

(509) 591-0490 Direct Line

711, ely Reid

(541) 310-7264 Cell

Enclosures: Permit Amendment Application/Map

Well Logs Check #6630

Cc: Rosalio Brambila, Manager, Sunnyside Dairy, LLC

File

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

Application for **Permit Amendment**

Part 1 of 5 - Minimum Requirements Checklist

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

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

Che	ck all items included with this application. (N/A = Not Applicable)
\boxtimes	Part 1 – Completed Minimum Requirements Checklist.
\boxtimes	Part 2 – Completed Application Map Checklist.
	Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator . If you have questions, call Customer Service at (503) 986-0801.
\boxtimes	Part 4 – Completed Applicant Information and Signature.
\boxtimes	Part 5 – Information about Permits to be Amended: Number of permits to be amended: 1 List them here: G-12301 – Attachment #2 Please include a separate Part 5 for each permit. (See instructions on page 6)
\boxtimes	Completed Permit Amendment Application Map (Does not have to be prepared by a Certified Water Right Examiner). Attachment #1
	N/A Request for Assignment Form and statutory fee. The request for assignment form has to be completed if the applicant is not the permit holder of record and needs to be assigned to the permit; or the landowner of the proposed place of use is not the permit holder of record and needs to be assigned to the permit (the Request for Assignment Form is available online at http://www.oregon.gov/owrd/pubs/docs/forms/req_assign_8_21_09.pdf). Assignment is not needed if the applicant is the permit holder of record.
	N/A Affidavit(s) of Consent are required from all permit holder(s) of record if the permit is not assigned to the applicant, or other permit holders of record that are not listed as applicants.
	 N/A Land Use Information Form with approval and signature (or signed land use form receipt stub). Land use form is not required if any of the following apply: Water is to be diverted, conveyed, and/or used only on federal lands. All of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone. ■ RECEIVED BY OWRD The proposed changes are all located on the property reviewed in Land Use form enclosed in Water Right Application Folder # G-12559.
\boxtimes	N/A Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation. Attachment #3
	(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 Assignment Form and fee not enclosed/insufficient
	Additional signature(s) required Part is incomplete
	Other/Explanation Staff: 503-986-0 Date: / /

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

Please be sure that the map you submit includes all the items listed below and meets the requirements of OAR 690-380-3100, however, the map does <u>not</u> have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

\boxtimes	∐ N/A	If more than three permits are involved, separate maps for each permit.
\boxtimes		Permanent quality printed with dark ink on good quality paper.
\boxtimes		The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, 11×17 inches, or up to 30×30 inches. For 30×30 inch maps, one extra copy is required.
\boxtimes		A north arrow, a legend, and scale.
		The scale of the map must be: $1 \text{ inch} = 400 \text{ feet}$, $1 \text{ inch} = 1,320 \text{ feet}$, the scale of the county assessor map if the scale is not smaller than $1 \text{ inch} = 1,320 \text{ feet}$, or a scale that has been preapproved by the Department.
\boxtimes		Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
\boxtimes		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
\boxtimes		Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads, and railroads.
\boxtimes		Major water delivery system features from the point(s) of diversion/appropriation such as main pipelines, canals, and ditches.
\boxtimes		Existing place of use that includes separate hachuring for each water use permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the permit is being changed, a separate hachuring is needed for the portion of the permit left unchanged.
\boxtimes	□ N/A	If you are proposing a change in place of use, show the proposed place of use with hachuring that includes separate hachuring for each permit, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions.
\boxtimes		Existing point(s) of diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water use permit.
	□ N/A	If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If OFF courtinates 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") of degrees decimal with five or more digits after the decimal (example – 42.53764°).
		SALEM, OB

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	FEE WORKSHEET for PERMIT AMENDMENT		
1	Base Fee (includes one type of change to one permit for up to 1 cfs)	1	\$1,000
2	Types of change proposed: Place of Use Point of Diversion/Appropriation Number of above boxes checked = 2 (2a) Subtract 1 from the number in line 2a = 1 (2b) If only one change, this will be 0 Multiply line 2b by \$800 and enter » » » » » » » » » » » » » » » »	2	\$ 800
3	Number of permits included in Permit Amendment 1 (3a) Subtract 1 from the number in 3a: 0 (3b) If only one permit this will be 0 Multiply line 3b by \$450 and enter >>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>	3	0
4	Do you propose to add or change a well, or change from a surface water POD to a well? No: enter 0 >> > > > > > > > > > > > > > > > > >	4	\$ 350
5	Do you propose to change the place of use? No: enter 0 on line 5 » » » » » » » » » » » » » » » » » »	5	0
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$2,150
7	Is this permit amendment:		Y OWRD 2016 0
8	Subtract line 7 from line 6 » » » » » » » Permit Amendment Fee.	-	OR\$2,150

- *Example for Line 5a calculation to transfer 45.0 acres of Primary Permit S-12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Permit S-87654 (1/80 cfs per acre) on the same land:
- 1. For irrigation calculate cfs for each permit involved as follows:
 - a. Divide total authorized cfs by total acres in the permit (for S-12345, 1.25 cfs \div 100 ac); then multiply by the number of acres to be changed to get the application cfs (x 45 ac = 0.56 cfs).
 - b. If the water right permit does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For S-87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)
- 2. Add cfs for the portions of permits on all the land included in the application; however do not count cfs for supplemental permits on acreage for which you have already calculated the cfs fee for the primary permit on the same land. The fee should be assessed only once for each "on the ground" acre included in the application. (In this example, blank 5a would be only 0.56 cfs, since both permits serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

Applicant Information

APPLICANT/BUSINESS N	NAME		PHONE NO.	ADDITIONAL CONTACT NO.
Sunnyside Dairy, LL	C (Rosalio Brambil	a, Manager)	(509) 837-4779	
ADDRESS				FAX NO.
4581 Maple Grove Ro	oad			
CITY	STATE	ZIP	E-MAIL	
Sunnyside	WA	98944	rosalio@oorddairy	v.com
BY PROVIDING AN	E-MAIL ADDRESS,	CONSENT IS G	IVEN TO RECEIVE ALL C	ORRESPONDENCE FROM THE
				NTS WILL ALSO BE MAILED.

DEP	ARTMENT ELECTRONI	CALLY, CO	PIES OF THE FINA	L ORDER DOCUME	NIS WILL ALSO BE MAILED.
Agent	Information – The a	agent is auth	orized to represen	the applicant in al	l matters relating to this application.
	T/BUSINESS NAME	G		PHONE NO.	ADDITIONAL CONTACT NO.
Molly ADDRI	Reid, EA Engineering,	Science, & T	echnology, Inc.	(509) 591-0490	(541) 310-7264 FAX NO.
	W. Quinault Avenue, Su	ite 201			PAZ NO.
CITY		STATE	ZIP	E-MAIL	
Kenne		WA	99336	mreid@eaest.com	
		,			CORRESPONDENCE FROM THE CATS WILL ALSO BE MAILED.
DEF	ARTMENT ELECTRONIC	CALLI. CO	TIES OF THE FINA	L ORDER DOCUME	ENTS WILL ALSO BE MAILED.
-	•		T T	-	ermit amendment; and why:
				_	le ground and add additional
-	V 11 1	_	water permit for	the purpose of cr	eating redundancy and
effici	ency in the irrigation	system.			
If you	need additional space, co	ntinue on a s	eparate piece of pape	er and attach to the ap	oplication as "Attachment 1".
ПС	heck this box if this t	project is fu	ılly or partially fu	anded by the Ame	erican Recovery and Reinvestmer
	ct. (Federal stimulus			,	,
	`	,			
Is the	e applicant the perm	it holder o	of record? 🛚 Y	es No	
If	NO, include either:				
			i:4(-) O	n ,	nment fee), assigning all or a
	An affidavit of applicant to am	consent from	om the permit hol mit.	der(s) of record t	hat gives permission for the HECEIVED BY OWRD
the Delocate	epartment for publication	on of a notic	e in a newspaper ve weeks. If more	vith general circula than one qualifyin	OCT 17 2016 by be required to submit payment to stion in the area where the permit is g newspaper is avallable. I suggest
I (we)	affirm that the inform	mation con	Rosalio Bra	ımbila Mana	
	Applicant Signature		Print Name (and	Fitle if applicable)	Date
	Applicant Signature	and the same of th	Print Name (and	Title if applicable)	Date

T 12505

Check one of the following:		
The applicant is responsible for comple continue to be sent to the applicant.	tion of change(s). Notices ar	nd correspondence should
☐ The permit holder(s) of record will be refinal order is issued. Copies of notices of record.		
Check the appropriate box, if applicable: N	on-Applicable	
Check here if any of the permits proposed by an irrigation or other water district.	d for amendment are or will b	be located within or served
IRRIGATION DISTRICT NAME N/A	ADDRESS	
СПҮ	STATE	ZIP
Check here if water for any of the permits so contract for stored water with a federal ager	* *	e agreement or other
ENTITY NAME N/A	ADDRESS	
CITY	STATE	ZIP
To meet State Land Use Consistency Requirement, municipal corporation, or tribal government		· · · · · · · · · · · · · · · · · · ·



conveyed or used.

ENTITY NAME	ADDRESS						
Harney County Planning Department	450 N. Buena Vista Avenue #11						
СПҮ	STATE	ZIP					
Burns	OR	97720					

ENTITY NAME	ADDRESS	
СПҮ	STATE	ZIP

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PERMIT # G-12301

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

POD/POA Name or Number	Is this POD/POA Authorized by the permit or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Twp		R	ng	Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)	
Eckley 1 Leased Well		HARN 1318	26	s	30	E	1	NW	sw	300	260 feet S and 40 feet E from the W 1/4 Corner of Section 1	
2	☐ Authorized ☐ Proposed	HARN 50516/51788	26	S	30	E	2	NE	sw	400	43.3452880 -119.0889330	
3	☐ Authorized ☐ Proposed	HARN 51603	26	S	30	E	2	SE	SE	400	43.3383244 -119.0804376	
1	☐ Authorized ☐ Proposed	HARN 50741	26	s	30	E	11	SE	NW	600	43.3343870 -119.0933000	
13	☐ Authorized ☐ Proposed	HARN 52197	26	S	30	E	11	sw	NW	3100	43.3311394 -119.0985218	

(Check all typ	pe(s) of change(s) proposed below	chang	e "CODES" are provided in parentheses):
	□ Place	ce of Use (POU)		Point of Appropriation/Well (POA)
	☐ Poir	nt of Diversion (POD)	\boxtimes	Additional Point of Appropriation (APOA)
	☐ Add	litional Point of Diversion (APOD)		Surface water POD to Ground Water POA (SW/GW)
7	Will all of th	e proposed changes affect the entir	re wate	er use permit?
	⊠ Yes	Complete only the proposed ("to" l "CODES" listed above to describe	lands) s the pro	section of Table 2 on the next page. Use the posed changes.
	☐ No	Complete all of Table 2 to describe	the po	ortion of the permit to be changed 7 2016
For a	change in pl	lace of use:		CALEAL OR
Does t ⊠ Yes	he permit h □ No	older of record own or control the	land T	O which the place of use is being moved?
as a	permit hold	-		s being moved must be assigned to the permit quest for Assignment form and the required
Is the	proposed pl	ace of use contiguous to the author	rized p	lace of use? 🛛 Yes 🔲 No
The	permitted pla	ace of use can be moved only to land	s that a	re contiguous to the authorized place of use

unless the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

Please use and attach additional pages of Table 2 as needed. See page 6 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer Staff.

Table 2. Description of Changes to Water Use Permit # G-12301

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																			
Tv			ng	Sec		1/4	Tax Lot	Gvt Lot or	Acres (if applicable)	POD(s) or POA(s) (name or number from Table 1)	Priority Date	"CODES" from previous page)	Tw	/p	Rn	g	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date
26	S	30	E	2	NE	sw	400		40.0	Eckley 1 Leased Well	1991	POU/APOA	26	S	30	E	2	NE	sw	400		34.4	1,2,3,13	1991
26	S	30	E	2	NW	sw	400		20.0	Eckley 1 Leased Well	1991	POU/APOA	26	S	30	E	2	NW	SW	400		16.3	1,2,3,13	1991
26	S	30	E	2	SE	sw	400		35.0	Eckley 1 Leased Well	1991	POU/APOA	26	S	30	E	2	sw	SW	600		12.7	1,2,3,13	1991
26	S	30	E	2	NE	SE	400		40.0	Eckley 1 Leased Well	1991	POU/APOA	26	S	30	E	2	SE	SW	400		23.0	1,2,3,13	1991
26	S	30	E	2	NW	SE	400		40.0	Eckley 1 Leased Well	1991	POU/APOA	26	S	30	E	2	NE	SE	400		31.9	1,2,3,13	1991
26	S	30	E	2	sw	SE	400		40.0	Eckley 1 Leased Well	1991	POU/APOA	26	S	30	E	2	NW	SE	400		31.9	1,2,3,13	1991
26	S	30	E	2	SE	SE	400		40.0	Eckley1 Leased Well	1991	POU/APOA	26	S	30	E	2	sw	SE	400		37.9	1,2,3,13	1991
									П			POU/APOA	26	S	30	E	2	SE	SE	400		31.9	1,2,3,13	1991
									REC			POU/APOA	26	S	30	E	3	SE	SE	500		1.0	1,2,3,13	1991
							SALEM,		DEIVED			POU/APOA	26	S	30	E	10	NE	NE	600		2.0	1,2,3,13	1991
									B			POU/APOA	26	S	30	E	11	NW	NE	600		8.0	1,2,3,13	1991
							98	010	WO A			POU/APOA	26	S	30	E	11	NE	NW	600		11.0	1,2,3,13	1991

			POU/APOA	26 S	30 E	11	NW NW	600	13.0	1,2,3,13	1991
TOTAL ACRES 255.0							TOT	AL ACRES	255.0		

Additional remarks: Applicant proposes to change the place of use for 47.7 acres of this groundwater permit to a new place of use. The additional points of appropriation will serve all the acres listed in the proposed TO lands.

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Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands? \boxtimes Yes \square No

If YES, list the other certificate, permit, or ground water registration numbers: <u>PERMIT G-16241</u> (<u>APPLICANT IS AMENDING POU (T-12438) OF G16241 ACRES TO AVOID LAYERING OF A PORTION OF WATER RIGHTS LOCATED IN NWNE SECTION 11, T26S R30E).</u>

If the permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same land for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change to a water right certificate or ground water registration must be filed separately in a water right transfer application or ground water registration modification application, respectively.

For a change in point(s) of appropriation (well(s)) or additional point(s) of appropriation:

\boxtimes	Well log(s) are attached for each authorized and proposed well(s) that are clearly labeled and
	associated with the corresponding well(s) in Table 1 above and on the accompanying application
	map. (Tip: You may search for well logs on the Department's web page at:
	http://apps2.wrd.state.or.us/apps/gw/well log/Default.aspx)

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that do
not have a well log. For proposed wells not yet constructed or built, provide "a best estimate"
for each requested information element in the table. The Department recommends you consult a
licensed well driller, geologist, or certified water right examiner to assist with assembling the
information necessary to complete Table 3.

Table 3. Construction of Point(s) of Appropriation

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

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right
ECKLEY WELL	Yes	HARN 1318	265' bgs	16 inch	See	Well	Log	See Log	alluvial	See Log
2	Yes	HARN 50516/51788	247' bgs	12 inch	See	Well	Log	See Log	alluvial	See Log
3	Yes	HARN 51603	325' bgs	14 inch	See	Well	Log	See Log	alluvial	See Log
1	Yes	HARN 50741	140' bgs	16 inch	See	Well	Log	See Log	alluvial	See Log
13	Yes	HARN 52197	230' bgs	20-14 inch	See	Well	Log	See Log	alluvial	See Log

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