

**CLAIM OF
BENEFICIAL USE
for Transfer New or Additional
POA Only**



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

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A fee of \$230 must accompany this form for any Transfer final orders including a water right with a priority date of **July 9, 1987, or later.
Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.**

**SECTION 1
GENERAL INFORMATION**

Type of Authorized Change

This Claim is being submitted for a transfer where the only authorized change was a change in point(s) of appropriation or additional point(s) of appropriation, or a combination of both.

YES

If additional changes were authorized, you will need to select a different form.

1. File Information

APPLICATION # T-12969

2a. Property Owner (current owner information)

**TL 06 1W 22 2500 convey and use,
TL 06 1W 23 800 divert, convey and use & 1100 convey and use**

APPLICANT/BUSINESS NAME Blue Line Farms, Inc.		PHONE NO.		ADDITIONAL CONTACT NO.
ADDRESS 4741 Brush Creek Drive NE				
CITY Silverton	STATE OR	ZIP 97381	E-MAIL	

2b. Property Owner (current owner information)

TL 06 1W 23 700 convey and use (formerly Certificate 67686)

APPLICANT/BUSINESS NAME Sharon Burnett and Lavena M Parks		PHONE NO.		ADDITIONAL CONTACT NO.
ADDRESS 4019 Bigelow Dr				
CITY Carso City	STATE NV	ZIP 89701	E-MAIL	

If the current property owner is not the transfer holder of record, it is recommended that an assignment be filed with the Department. ***Each transfer holder of record must sign this form.***

3. Transfer holder of record (this may, or may not, be the current property owner)

TRANSFER HOLDER OF RECORD Blue Line Farms, Inc. c/o Robert Dettwyler and Karl H. Dettwyler		
ADDRESS 4741 Brush Creek Drive NE		
CITY Silverton	STATE OR	ZIP 97381

4. Date of Site Inspection:

September 20, 2021

5. Person(s) interviewed and description of their association with the project:

NAME	DATE	ASSOCIATION WITH THE PROJECT
Robert Dettwyler	September 20, 2021	Owner / operator

6. County

Marion

7. If any property described in the place of use of the transfer final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):

OWNER OF RECORD NA		
ADDRESS		
CITY	STATE	ZIP

Add additional tables for owners of record as needed

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**SECTION 2
SIGNATURES**

CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



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CWRE NAME Doann Hamilton		PHONE NO. (503) 632-5016	ADDITIONAL CONTACT NO. (503) 349-6946	
ADDRESS 18487 S. Valley Vista Road				
CITY Mulino	STATE OR	ZIP 97042	E-MAIL phgdmh@gmail.com	

Transfer Holder of Record Signature or Acknowledgement

Each transfer holder of record must sign this form in the space provided below.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
<i>Robert Dettwyler</i>	Robert Dettwyler	President	2-10-22
<i>Karl Dettwyler</i>	Karl Dettwyler	Sec.	2-10-22

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**SECTION 3
CLAIM DESCRIPTION**

Note: The Claim only needs to describe the new or additional point(s) of appropriation. This Claim does not need to provide information for the original point(s) of appropriation unless the original point of appropriation is either a new or additional point of appropriation on another right involved in this transfer.

1. New or additional point of appropriation name or number:

CERTIFICATE	POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)	SOURCE (IF LISTED IN TRANSFER FINAL ORDER)
20574	POA Pond Sump	NA	NA	Sump in Abiqua Creek a tributary of Pudding river
64713				
67686				
75598				
75599				
87460				
87461				
87462				

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

If well logs are available, items A and B below can be deleted

A. If well logs are not available, provide as much of the following information as possible:

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
See System description Part B for sump						

B. In addition to the information requested in item "A" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

See System description Part B for sump
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2. Variations:

Was the use developed differently from what was authorized by the transfer final order, or extension final?

If yes, describe below.

(e.g. "The order allowed three new/additional points of appropriation. The water user only developed one of the points.")

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None

3. Claim Summary:

NEW OR ADDITIONAL POA NAME OR #	CERTIFICATE	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED
POA Pond Sump	20574	0.285 cfs	0.78 cfs	Not measured
	64713	320 gpm		
	67686	0.47 cfs		
	75598	0.12 cfs		
	75599	0.08 cfs		
	87460	0.10 cfs		
	87461	0.11 cfs		
	87462	0.16 cfs		

SECTION 4

SYSTEM DESCRIPTION

Are there multiple new or additional Points of Appropriation (POA)?

NO

If "YES" you will need to copy and complete a separate Section 4.

POA Name or Number this section describes (only needed if there is more than one):

POA Pond Sump

A. POA System Information

Provide the following information concerning the point of appropriation. Information provided must describe the equipment used to appropriate water from the point of appropriation.

1. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Berkley	B2.5 ZPL	7837059	Centrifugal	5 inch pipe reduced to 3 inch in to pump	2.5 inch

2. Motor Information

MANUFACTURER	HORSEPOWER
Marathon Electric	25 Hp

3. Theoretical Pump Capacity

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
25 Hp	80 psi	10 feet	0 feet	0.78 cfs

4. Provide pump calculations:

$Q \text{ Pump} = \frac{(25 \text{ Hp}) \times (6.61 \text{ ft}^4/\text{sec Hp})}{(10 \text{ ft lift} + 203.2 \text{ ft pressure head})} = 0.78 \text{ cfs}$	<p>RECEIVED</p> <p>FEB 16 2022</p> <p>OWRD</p>
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5. Measured Pump Capacity (using meter if meter was present and system was operating)

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
Not running during site visit			

Reminder: For pump calculations use the reference information at the end of this document.

B. Groundwater Source Information (Well and Sump)

3. Is the appropriation from a dug well (sump)?

YES

If "NO", items 4 through 6 relating to this section may be deleted.

Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

4. If the appropriation involves a SUMP, provide the following information for each SUMP:

LENGTH	WIDTH	AVERAGE DIAMETER	MAXIMUM DEPTH	SURFACE AREA (IN ACRES)	VOLUME IN CUBIC FEET OR ACRE FEET
1,260 feet	300 feet	NA	40 feet	10.7 acres	171.2 AF

5. If the sump is curbed constructed with watertight surface curbing, describe the curbing:

CURBING MATERIAL (CONCRETE, CONCRETE TILES, OR STEEL)	IF CONCRETE, PROVIDE THE THICKNESS OF THE WALL
NA	

6. Provide sump volume calculations:

$$\text{Volume} = (\text{surface area in acres}) \times (\text{maximum depth}) \times 0.4$$

$$\text{Volume} = (10.7 \text{ Acres}) \times (40 \text{ feet}) \times 0.4 = 171.2 \text{ AF}$$

C. Additional notes or comments related to the system:

None

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**SECTION 5
CONDITIONS**

All conditions contained in the transfer final order, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

1. Time Limits:

Describe how the water user has complied with each of the development timelines established in the transfer final order and any extensions of time issued for the transfer:

	DATE FROM TRANSFER	DATE THE NEW AND/OR ADDITIONAL POA(S) WERE READY FOR USE *THIS DATE MUST FALL BETWEEN THE "ISSUANCE DATE" AND THE "COMPLETENESS DATE"
ISSUANCE DATE	January 13, 2020	
COMPLETENESS DATE FROM ORDER (C)	October 1, 2021	September 2021

* MUST BE WITHIN PERIOD BETWEEN TRANSFER FINAL ORDER, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETE THE CHANGE

2. Is there an extension final order(s)?

If "NO", you may delete the following table.

NO

3. Measurement Conditions:

a. Does the transfer final order, or any extension final order require the installation of a meter or other approved measuring device?

YES

If "NO", items b through f relating to this section may be deleted.

Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of appropriation.

b. Has a meter been installed?

YES

c. Meter Information

POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
POA Pond Sump	Netafim ARAD	190406881	Working	8,473,250 gallons (September 20, 2021)	August 2018

If a meter has been installed, items d through f relating to this section may be deleted.

4. Recording and reporting conditions

a. Is the water user required to report the water use to the Department? **NO**

If "NO", item b relating to this section may be deleted.

5. Other conditions required by the transfer final order or extension final order:

- a. Were there special well construction standards? **NO RECEIVED**
- b. Was submittal of a ground water monitoring plan required? **NO FEB 16 2022**
- c. Other conditions? **NO OWRD**

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

None

**SECTION 6
ATTACHMENTS**

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Claim of Beneficial Use Map	Claim of Beneficial Use Map
BLM Cadastral Map	BLM Cadastral Map T. 6S. R. 1W. showing DLC and Government Lot locations

**SECTION 7
CLAIM OF BENEFICIAL USE MAP**

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on polyester film at a scale of 1" = 1320 feet, 1" = 400 feet, or the original full-size scale of the county assessor map for the location.

For the purpose of this Claim, the map identifying the location of the place of use does not require a new survey. The location of the place of use identified on the Claim map should be based on the original right of record at the time the transfer final order was issued. In transfers approved for

additional points of appropriation, the original points must be identified the map based on the original right of record at the time the transfer final order was issued.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

The COBU map was prepared using tax assessor's maps 6 1W 22, 23, 26B, and 27, overlain by a 2014 aerial photo titled USDA-FSA-APFO NAIP County Mosaic and obtained on line from the Natural Resources Conservation Service, Image Metadata:
<http://datagateway.nrcs.usda.gov/Catalog/ProductDescription/NAIPM.html>

Map Checklist

Please be sure that the map you submit includes ALL the items listed below.
(Reminder: Incomplete maps and/or claims may be returned.)

- Map on polyester film
- Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
- Township, Range, Section, Donation Land Claims, and Government Lots
- If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
- Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
- Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.) ***Not required for this type of Claim of Beneficial Use**
- Point(s) of diversion or appropriation (illustrated and coordinates)
- Tax lot boundaries and numbers
- Source illustrated if surface water
- Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- Application and permit number or transfer number
- North arrow
- Legend
- CWRE stamp and signature

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