# CLAIM OF BENEFICIAL USE for Groundwater Permits claiming more than 0.1 cfs



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

# A fee of \$230 must accompany this form for <u>permits</u> with priority dates of July 9, 1987, or later.

Permit G-17504 has a priority date of July 23, 2002; the required fee of \$230 is enclosed.

#### A separate form shall be completed for each permit.

In cases where a permit has been amended through the permit amendment process, a separate claim for the permit amendment is not required. Incorporate the permit amendment into the claim for the permit.

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at: <a href="https://www.oregon.gov/OWRD/Forms/Pages/default.aspx">https://www.oregon.gov/OWRD/Forms/Pages/default.aspx</a>

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-979-9103.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see

https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx

# SECTION 1 GENERAL INFORMATION

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#### 1. File Information:

APPLICATION #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
G-15802	G-17504	,
7010000	Q-1/304	

2.	<b>Property</b>	Owner	(current owner	information	):
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APPLICANT/BUSINESS NAME		PHONE No.		ADDITIONAL CONTACT NO.
Larry Myers		503-320-73	18	
Address				-
8313 SE 162 <sup>nd</sup> Avenue				
CITY	STATE	ZIP	E-MAIL	
Portland	OR	97236		

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. <u>Each</u> permit holder of record must sign this form.

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

PERMIT HOLDER OF RECORD			
Larry Myers			
Address			
8313 SE 162 <sup>nd</sup> Avenue			
CITY	STATE	ZIP	
Portland	OR	97236	

Additional Permit Holder of Record		
Address		
Сіту	STATE	ZIP

#### 4. Date of Site Inspection:

2/29/2016 & 5/16/2024

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

NAME	DATE	ASSOCIATION WITH THE PROJECT	
Gordon Sester	2/29/2016	Representative of Sester Farms, Inc, the entity using water under the permit	
Ted Sester		Representative of Sester Farms, Inc, the entity using water under the permit	

#### 6. County:

Multnomah

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

the control of record for that pro	perty (0110 00712	.50(5)).	
OWNER OF RECORD N/A			
Address			
ADDRESS			
CITY	STATE	ZIP	RECEIVED
		*	
			B4

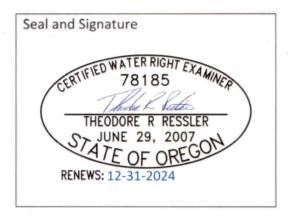
Add additional tables for owners of record as needed

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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.



CWRE NAME Theodore R. Ressler		PHONE NO. ADDITIONAL CONTACT 503-701-4535	
Address Summit Water Resource	ces, LLC; 4784 SE 17 <sup>th</sup> Ave	nue	
CITY	STATE	ZIP	E-MAIL
Portland	OR	97202	tressler@summitwr.com

# Permit Holder of Record Signature or Acknowledgement

**Each** permit 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

4	SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
	w Myers	Larry w Myers	OWNER	10/28/24

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# SECTION 3 CLAIM DESCRIPTION

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1. Point of appropriation name or number:

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POINT OF APPROPRIATION	WELL LOG ID#	WELL TAG #
(POA) NAME OR NUMBER (CORRESPOND TO MAP)	FOR ALL WORK PERFORMED ON THE WELL  (IF APPLICABLE)	(IF APPLICABLE)
Well 1	MULT 120173	L-118503

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

2. Point of appropriation source, if indicated on permit:

POA	Source	TRIBUTARY
NAME OR NUMBER	BASIN LOCATED WITHIN	
Well 1	North Fork Beaver Creek Basin	

3. Developed use(s), period of use, and rate for each use:

POA Name or Number	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME  USED  (CFS, GPM, OR AF)
Well 1	Nursery Use	Nursery stock, grass seed	Year-round or irrigation season depending on crop	0.998 cfs
Total Quantity of Water Used				0.998 cfs

**4. Provide a general narrative description of the distribution works.** This description must trace the water system from **each** point of appropriation to the place of use:

Groundwater is appropriated from the well using a submersible pump and conveyed by a 6-inch mainline to 3-inch hand lines equipped with impact sprinklers. The handlines are moved incrementally to irrigate the entire place of use.

Reminder: The map associated with this claim must identify the location of the point(s) of diversion, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).

#### 5. Variations:

Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below.

YES

(e.g. "The permit allowed three points of appropriation. The water user only developed one of the points." or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

Rate of Use. Although less acres of nursery operations have been developed, the developed rate of use is within the rate limit allowed by the permit for the acres of nursery operations developed (0.15 cfs/ac for 30.5 acres = 4.58 cfs).

6. Claim Summary:

POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE	AMOUNT OF WATER MEASURED	USE	# OF ACRES	# OF ACRES
NAME ON II	AOTHORIZED	BASED ON SYSTEM	WATERWEASORES		ALLOWED	BEVELOTEB
Well 1	0.998 cfs	0.98 cfs (pump) 1.0 cfs (sprinklers)	Not measured	Nursery Use	40	30.5

#### **SECTION 4**

#### SYSTEM DESCRIPTION

Are there multiple POAs?	NO
If "YES" you will need to copy and complete a separate Section 4 for each POA.	
POA Name or Number this section describes (only needed if there is more than one):	

#### A. Place of Use

1. Is the right for municipal use?

NO

If "YES" the table below may be deleted.

TWP	RNG	Mer	SEC	QQ	GLOT	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	If Irrigation, # Supplemental Acres
1 S	4 E	WM	17	NW NE			NU	16.0	-
1 S	4 E	WM	17	SW NE			NU	14.5	-
Total A	Total Acres Irrigated 30.5							30.5	0

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLot), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLot, and QQ.

- B. Groundwater Source Information (Well)
- 1. Is the appropriation from a well?

YES

If "NO", items 2 through 4 relating to this section may be deleted.

2. Describe the access port (type and location) or other means to measure the water level in the well:

%-inch PVC access tube on east side of top plate.

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

ASING	TOTAL	COMPLETION	COMPLETION	WHO THE WELL	WELL DRILLED BY
EPTH	DEPTH	DATE OF ORIGINAL WELL	DATES OF ALTERATIONS	WAS DRILLED FOR	
	n Attachi		EPTH DEPTH DATE OF	EPTH DEPTH DATE OF DATES OF	PEPTH DEPTH DATE OF DATES OF WAS DRILLED FOR

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

# C. Groundwater Source Information (Sump)

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

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NO

If "NO", items 2 through 4 relating to this section may be deleted.

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## D. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport <u>and</u> apply the water from the point of appropriation to the place of use.

#### 1. Is a pump used?

YES

If "NO" items 2 through item 6 may be deleted.

#### 2. Pump Information:

MANUFACTURER	Model	SERIAL NUMBER	Type (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
No record available			Submersible		4-inch

#### 3. Motor Information:

Manufacturer	Horsepower			
No record available	75			

## 4. Theoretical Pump Capacity:

Horsepower	OPERATING PSI	*IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
75	60 <sup>A</sup>	243 feet	155 <sup>C</sup>	0.98

#### Notes:

#### 5. Provide pump calculations:

Conversion factor: Turbine & Submersible Pumps, 80% eff.  $(550 \text{ ft lb/sec/Hp})(.80) = 7.04 \text{ ft}^4/\text{sec/Hp}$  (62.4 lb/cu ft)

Well 1

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Q pump = 
$$(75)(7.04)$$
 = 0.98 cfs  $[(60 \times 2.54) + (243+155)]$ 

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Note: minor frictional losses in the pump column accounted for by the 2.54 ft H2O/psi conversion factor (versus 2.31 ft H2O/psi).

6. 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 measured			

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

A Operational pressure at sprinklers.

A Estimated drawdown at maximum rate based on specific capacity of the well measured during the 2015 pump test.

<sup>&</sup>lt;sup>C</sup> Includes estimated frictional losses in conveyance pipe at flow rate with maximum number of sprinklers.

#### 7. Is the distribution system piped?

If "NO" items 8 through item 13 may be deleted.

#### 8. Mainline Information:

MAINLINE SIZE	LENGTH	Type of Pipe	BURIED OR ABOVE GROUND
4-inch	5 ft	Steel	Above ground
6-inch	2700 ft	PVC	Buried

#### 9. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4-inch	1200 ft	Aluminum	Above ground

#### 10. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
6 gpm*	60	6	75	75	1.0 cfs

<sup>\*</sup>Nelson model 3 FCN flow control nozzle for 6 gpm output, installed on Rainbird 30 impact sprinklers

Reminder: For sprinkler output determination use the reference information at the end of this document.

#### 11. Drip Emitter Information:

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
NA – not u	sed		-	/	

#### 12. Drip Tape Information:

DRIPPER	GPM PER	TOTAL	MAXIMUM	TOTAL TAPE	ADDITIONAL INFORMATION
SPACING IN	100 FEET	LENGTH OF	LENGTH OF TAPE	Оитрит	
INCHES		TAPE	USED	(CFS)	

#### 13. Pivot Information:

MAN	IUFACTURER	MAXIMUM WETTED	OPERATING	TOTAL PIVOT	TOTAL PIVOT
		RADIUS	PSI	OUTPUT (GPM)	OUTPUT (CFS)
N/A - not u	ısed				

#### E. Storage

1. Does the distribution system include in-system storage (e.g. storage tank, bulge in system / reservoir)?

NO

If "NO", item 2 and 3 relating to this section may be deleted.

## F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

NO

If "NO", items 2 through 4 relating to this section may be deleted.

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## G. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

NO

If "NO", items 2 through 4 relating to this section may be deleted.

## H. Additional notes or comments related to the system:

Refer to Attachment 4. According to the water user, the 30 Hp pump currently installed (observed during the 2024 site inspection) is a temporary substitution to lower energy consumption while supplying the reduced water need of the current crop planted on the place of use.

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#### **SECTION 5**

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#### **CONDITIONS**

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

#### 1. Time Limits:

Permits and extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit or permit extension order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	10/7/2015		
BEGIN CONSTRUCTION (A)	Not specified	N/A	N/A
COMPLETE CONSTRUCTION (B)	10/7/2020	7/2/2015	Completed construction of the point of appropriation
COMPLETE APPLICATION OF WATER (C)	10/7/2020	2017	Full beneficial use of water as documented in this COBU

<sup>\*</sup> MUST BE WITHIN PERIOD BETWEEN PERMIT, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

<ol><li>Is there an extension final order</li></ol>	er(s):	
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NO

If "NO", items a and b relating to this section may be deleted.

#### 3. Initial Water Level Measurements:

a. Was the water user required to submit an initial static water level measurement?

YES

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

b. What month was the initial measurement to be taken in?

1		
	March	

c. Was the measurement submitted to the Department?

YES

d. If the initial measurement was not submitted, provide that measurement now, if available:

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT
		· ·	

#### 4. Annual Static Water Level Measurements:

a. Was the water user required to submit annual static water level measurements?

YES

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

b. Provide the month, or months, the static water level measurement(s) were to be made:

March

c. Were the static water level measurements taken in the month(s) required?

YES

d. If "YES", were those measurements submitted to the Department?

YES

e. If the annual measurements were not submitted, provide the measurements now:

e. If the annual meas	surements were not submitted	, provide the measuren	nents now: NOV 1 2024
DATE OF MEASUREMENT	MEASUREMENT MADE BY	Метнор	MEASUREMENT 14 2024
			OWRD

#### 5. Pump Test:

a. Did the permit require the submittal of a pump test?

YES

Ground water permits with priority dates on or after December 20, 1988, require the submittal of a pump test prior to issuance of a certificate. In some cases, the permit holder may qualify for a multiple well exemption or an unreasonable burden exemption.

For additional information regarding pump tests see:

https://www.oregon.gov/OWRD/programs/GWWL/GW/Pages/PumpTestProgram.aspx

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

b. Has the pump test been previously submitted to the Department? YES

c. Is the pump test attached to this claim? NO

d. Has the pump test been approved by the Department? NO

e. Has a pump test exemption been approved by the Department? NO

\*\* Claims will not be reviewed until a pump test or exemption has been approved by the Department

#### 6. Measurement Conditions:

a. Does the permit, permit amendment, or any extension final order require the installation of a meter or 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 diversion or appropriation.

b. Has a meter been installed?

YES

#### c. Meter Information

POD/POA Name or #	MANUFACTURER	SERIAL#	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE
Well 1	McCrometer	15-10917-03	Working	255694.5 × 10 gallons	2015

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

#### 7. Recording and reporting conditions:

a. Is the water user required to report the water use to the Department?

YES

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

b. Have the reports been submitted?

YES

(WUR ID 66749)

If the reports have not been submitted, attach a copy of the reports if available.

#### 8. Other conditions required by permit, permit amendment final order, or extension final order:

a. Were there special well construction standards?

YES

b. Was submittal of a ground water monitoring plan required?

NO

c. Was submittal of a water management and conservation plan required?

NO

d. Was a Well Identification Number (Well ID tag) assigned and attached to the well?

Not required but completed

WELL ID#	DATE ATTACHED TO WELL
L118503	At construction (2015)

e. Other conditions?

NO

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

8.a. The well shall be continually cased and continuously sealed at least 5 feet into the confining layer above the Troutdale sandstone aquifer. IN COMPLIANCE. The well was sealed at a depth of 303 feet below ground surface, which is more than 5 feet into the confining layer above the Troutdale sandstone aquifer. The Department approved the method of sealing used in the construction of the well (see Attachment 3) and accepted the construction of well as part of the Settlement Agreement for Application G-15802 (see Attachment 2).

## **SECTION 6**

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#### **ATTACHMENTS**

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

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ATTACHMENT NAME	DESCRIPTION
Attachment 1	Maps
Attachment 2	Water Right Information
Attachment 3	State Water Well Report
Attachment 4	Supporting Documentation of Beneficial Use

#### 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 poly 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.

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 authorized point of appropriation and visible system components were visited during the site inspection. The location of the point of appropriation and the extent of the place of use were located using an aerial photograph (5/22/2017, GoogleEarth) and a field survey completed during the site inspection. The map was created using Geographic Information System (GIS) software and spatial datasets obtained from METRO and the United States Geological Survey (USGS). Additional data and information specific to the property associated with the water right and the use water of under the water right described in this Claim of Beneficial Use report were obtained from Sester Farms, Inc.

# **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.)

$\boxtimes$	Map on polyester film
$\boxtimes$	Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
$\boxtimes$	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
NA	Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
$\boxtimes$	Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
$\boxtimes$	Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
	Point(s) of diversion or appropriation (illustrated and coordinates)
$\boxtimes$	Tax lot boundaries and numbers
NA.	Source illustrated if surface water
	Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
$\boxtimes$	Application and permit number or transfer number
$\boxtimes$	North arrow
$\boxtimes$	Legend
$\boxtimes$	CWRE stamp and signature

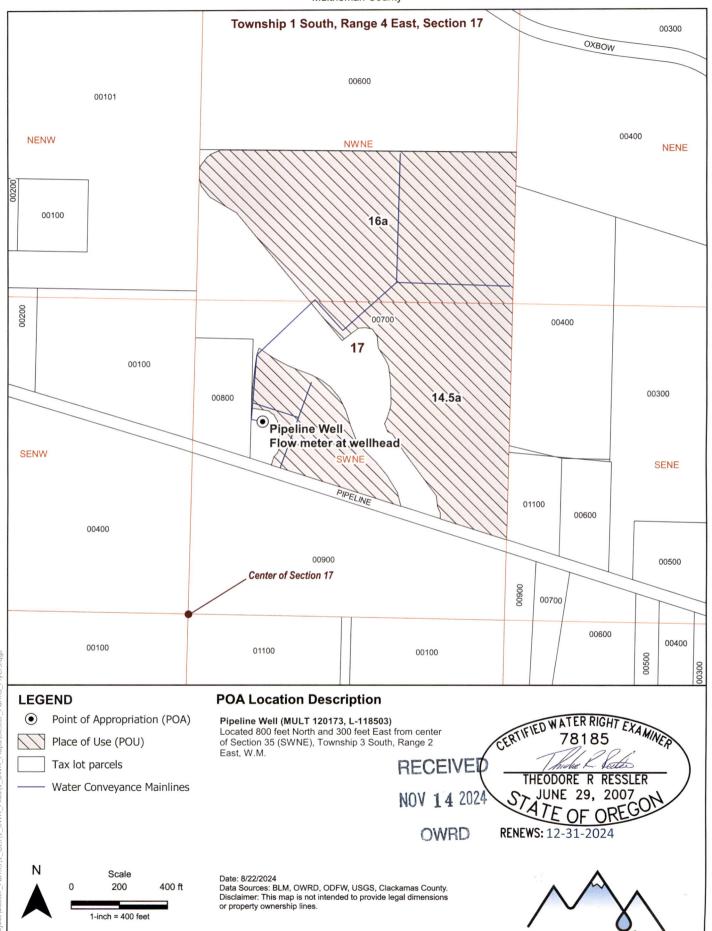
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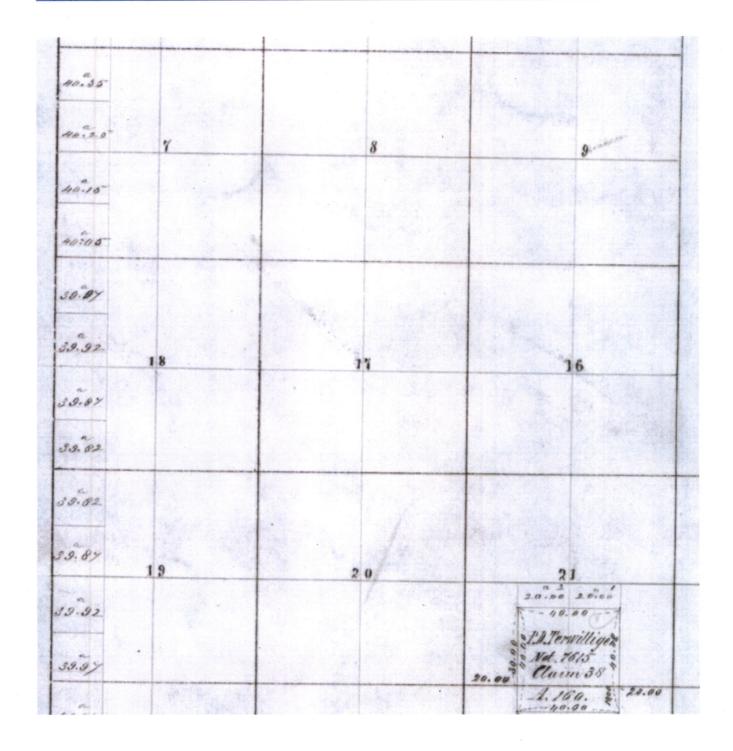
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Attachment 1
Maps

# Claim of Beneficial Use Permit G-17504, Application G-15802

A Water Right held by Larry Myers Multnomah County





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Attachment 2
Water Right Information

#### STATE OF OREGON

#### COUNTY OF MULTNOMAH

#### PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

LARRY MYERS 8313 SE 162<sup>ND</sup> AVE PORTLAND, OR 97236

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: G-15802

SOURCE OF WATER: A WELL IN NORTH FORK BEAVER CREEK BASIN

PURPOSE OR USE: NURSERY USE ON 40.0 ACRES

MAXIMUM RATE: 0.998 CUBIC FEET PER SECOND

PERIOD OF USE: YEAR-ROUND

DATE OF PRIORITY: JULY 23, 2002

WELL LOCATION: SW ¼ NE ¼, SECTION 17, T1S, R4E, W.M.; 880 FEET NORTH AND 300 FEET EAST FROM C¼ CORNER, SECTION 17

The amount of water used for nursery use under this right, together with the amount secured under any other right existing for the same lands, is limited to 0.15 cubic foot per second per acre and 5.0 acre feet per acre per year. For irrigation of containerized nursery plants, the amount of water diverted under this right, together with the amount secured under any other right existing for the same lands, is limited to one-fortieth of one cubic foot per second and 5.0 acre feet per acre per year. For irrigation of in-ground nursery plants, the amount of water diverted under this right, together with the amount secured under any other right existing for the same lands, is limited to one-eightieth of one cubic foot per second and 2.5 acre feet per acre per year. The use of water for nursery use may be made at any time, during the period of allowed use specified above, that the use is beneficial. For irrigation of any other crop, the amount of water diverted under this right, together with the amount secured under any other right existing for the same lands, is limited to oneeightieth of one cubic foot per second and 2.5 acre feet per acre during the irrigation season of each year.

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THE PLACE OF USE IS LOCATED AS FOLLOWS:

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NW % NE % 20.0 ACRES SW % NE % 20.0 ACRES SECTION 17

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TOWNSHIP 1 SOUTH, RANGE 4 EAST, W.M.

# Measurement devices, and recording/reporting of annual water use conditions:

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

The well shall be continuously cased and continuously sealed at least 5 feet into the confining layer above the Troutdale Sandstone aquifer.

The well shall only produce groundwater from the Troutdale Sandstone ground water reservoir between approximately 280 feet and 450 feet below land surface.

Use of water under authority of this permit may be regulated if analysis of data available after the permit is issued discloses that the appropriation will measurably reduce the surface water flows necessary to maintain the free-flowing character of a scenic waterway in quantities necessary for recreation, fish and wildlife in effect as of the priority date of the right or as those quantities may be subsequently reduced.

#### Static Water Level Conditions

To monitor the effect of water use from the well(s) authorized under this permit, the Department requires the water user to obtain, from a qualified individual (see below), and report annual static water-level

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measurements. The static water level shall be measured in the month of March. Reports shall be submitted to the Department within 30 days of measurement.

Measurements must be made according to the following schedule:

#### Before Use of Water Takes Place

Initial and Annual Static Water Level Measurements

The Department requires the permittee to report an initial waterlevel measurement in the month specified above once well construction is complete, and annually thereafter until use of water begins; and

#### After Use of Water has Begun

Reference Static Water Level Determination

Following the first year of water use, the user shall report one static water-level measurement in the month specified above which will establish the reference level against which future annual measurements will be compared. The Director may require the user to obtain and report additional static water levels after the reference level has been determined. The additional measurements may be required in a different month. If the measurement requirement is stopped, the Director may restart it at any time.

All measurements shall be made by a certified water rights examiner, registered professional geologist, registered professional engineer, licensed well constructor or pump installer licensed by the Construction Contractors Board and be submitted to the Department on forms provided by the Department. The Department requires the individual performing the measurement to:

- A. Identify each well with its associated measurement;
- B. Measure and report water levels to the nearest tenth of a foot as depth-to-water below ground surface;
- C. Specify the method used to obtain each well measurement; and
- D. Certify the accuracy of all measurements and calculations reported to the Department.

The Department may require the discontinuance of groundwater use, or reduce the rate or volume of withdrawal, from the well(s) if any of the following events occur:

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

Application G-15802 Water Resources Department

PERMIT G-17504

The period of non-use or restricted use shall continue until the water level rises above the decline level which triggered the action or until the Department determines, based on the permittee's and/or the Department's data and analysis, that no action is necessary because the aquifer in question can sustain the observed declines without adversely impacting the resource or senior water rights. The water user shall in no instance allow excessive decline, as defined in Commission rules, to occur within the aquifer as a result of use under this permit. If more than one well is involved, the water user may submit an alternative measurement and reporting plan for review and approval by the Department.

#### STANDARD CONDITIONS

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

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

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

The well(s) shall be constructed and maintained in accordance with the General Standards for the Construction and Maintenance of Water Supply Wells in Oregon. The works shall be equipped with a usable access port adequate to determine water-level elevation in the well at all times.

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

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

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

Application G-15802 Water Resources Department

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to such rotation plan, the watermaster shall distribute the water according to such agreement.

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

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

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

Construction of the well shall be made within five years of the date of permit issuance. The deadline to begin construction may not be extended. This permit is subject to cancellation proceedings if the begin construction deadline is missed.

Complete application of the water shall be made within five years of the date of permit issuance. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.

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

Issued

OCTOBER 7 2015

E. Timothy Way.

E. Timothy Wallin, Water Rights Program Director for Thomas M. Byler, Director

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Attachment 3
State Water Well Report

#### **MULT 120173**

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WELL I.D. LABEL# LI18503 STATE OF OREGON START CARD# 201797 WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) **ORIGINAL LOG#** (1) LAND OWNER Owner Well I.D. First Name Last Name (9) LOCATION OF WELL (legal description) Company SESTER FARM INC. County MULTNOMAH Twp 1 S N/S Range 4 Address 33205 SE OXBOW Sec 17 SW 1/4 of the NE 1/4 Tax Lot 700 City GRESHAM Zip 97080 State OR Tax Map Number (2) TYPE OF WORK X New Well \_\_ Deepening \_\_\_ Conversion Lat Alteration (complete 2a & 10) | Abandonment(complete 5a) DMS or DD (2a) PRE-ALTERATION Street address of well Nearest address 31317 SE PIPELINE ROAD GRESHAM OR 97080 To Material From Amt sacks/lbs Seal: (10) STATIC WATER LEVEL (3) DRILL METHOD Date SWL(ft) Rotary Air Rotary Mud Cable Auger Cable Mud Existing Well / Pre-Alteration Reverse Rotary Other Completed Well / 07-02-2015 Flowing Artesian? Dry Hole? (4) PROPOSED USE Domestic X Irrigation Community Industrial/ Commercial Livestock Dewatering Depth water was first found 120 WATER BEARING ZONES Thermal Injection Other SWL Date From To Est Flow SWL(psi) + SWL(ft) (5) BORE HOLE CONSTRUCTION Special Standard X (Attach copy) 06-15-2015 120 - 155 10 176 Depth of Completed Well 406 07-01-2015 320 406 400 252 **BORE HOLE SEAL** sacks/ Material Dia To From From Amt lbs 14 191 Cement 191 172 57 12 191 303 Calculated 10 Cement 303 15 (11) WELL LOG Calculated 15 Ground Elevation □B 🗷 C □D How was seal placed: Method From To Material LIGHT BROWN CLAY XOther SET PLUG & PUSHED 0 64 CEMENTED GRAVEL 191 Backfill placed from \_\_\_ \_ ft. to \_\_ ft. Material 191 207 LOOSE GRAVEL WITH SAND Filter pack from ft. to ft. Material GRAVEL W/SEAMS OF BROWN CLAY 207 256 Explosives used: Yes Type\_ Amount 256 COARSE GRAVEL & MEDIUM GRAVEL 271 RED VOLCANIC ROCK W/SEAMS OF GRAY 271 (5a) ABANDONMENT USING UNHYDRATED BENTONITE CLAY 282 **Pounds** Actual Amount Pounds Proposed Amount MEDIUM HARD SANDSTONE 282 307 (6) CASING/LINER MEDIUM COARSE MULTI-COLORED GRAVEL 307 Dia From Casing Liner Wld Gauge WITH COARSE SAND 348 2 303 .250  $\odot$ 10 COARSE MULTI-COLORED GRAVEL 348 370 • 0 406 .250 ◉ MEDIUM COARSE MULTI-COLORED GRAVEL 370 406 \*\*SET PLUG & PUSHED FROM 283-303 FEET. RECEIVED BY OWRD Shoe X Inside Outside Other Location of shoe(s) 303,406 Temp casing Yes Dia From (7) PERFORATIONS/SCREENS Perforations Method AIR KNIFE Completed 07-02-2014 EM, OR Date Started 06-13-2015 Screens Type \_\_ Material Perf/S Casing/ Screen Tele/ Scrn/slot Slot # of (unbonded) Water Well Constructor Certification creen Liner width Dia slots length 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 supplied WI Casing 320 400 .125 400 construction standards. Materials used and information reported above are true to the best of my knowledge and belief. NOV 14 21 License Number (8) WELL TESTS: Minimum testing time is 1 hour Signed OWRD Air O Flowing Artesian O Pump Bailer (bonded) Water Well Constructor Certification Drawdown Drill stem/Pump denth Duration (hr) Yield gal/min 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 construction standards. This report is true to the best of my knowledge and belief. °F Lab analysis Yes By. Temperature 51 License Number : 1738 Yes (describe below) TDS amount 91 Date 07-24-2015 Water quality concerns? Description From Signed

Contact Info (optional) OLSEN-PULLIAM WELL DRLG 503-665-3353

#### **MULT 120173**



# **Special Standards**

**Request Form** 

REQUEST FOR WRITTEN APPROVAL TO USE CONSTRUCTION METHODS NOT INCLUDED IN OREGON ADMINISTRATIVE RULES 690-200 THROUGH 690-240

Before the request can be considered, this form must be completed. Requests shall be submitted to the Well Construction Specialist, Water Resources Department, 725 Summer Street NE, Suite A, Salem OR 97301-1266. Requests may also be considered by the appropriate Regional Manager.

Date o	f request: 6/12/15 Oral approval date (if applicable): 6/12/15
Bonde	d Well Constructor (name, license #, and mailing address): Vance Wagner
Li	c# 1738 P.O. Box 505 Greston, Or 97080
(1)	Location of Well: SW 1/4 NE 1/4 Tax lot 700 Section 17,
	Township IS N/S, Range 4E E/W, Multnomah County
	Address at well site: 31317 se Pipeline RD
	Gresten, Or 97080
(2)	Start Card Number(s)(for work to be done): 201797
(3)	Name and Address of Land Owner: Gordon Sester 33205
	Se Oxlow Put DO Greshen. Or 97080
(4)	Distance to the nearest septic tank, drainfield, closed sewage line (if water supply well)
	94 feet
(5)	The unusual site conditions which necessitate this request: Drain Field
	is 94 feet from Well site
(6)	The proposed construction methods that the bonded well constructor believes will be adequate for this well: (attach additional pages if needed)
	Seal a minimum of 60 feet into yellow
	day refler to existing well on property
	mult 00 25 40  RECEIVED RECEIVED BY OWRD
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#### **MULT 120173**

(7) Diagram showing the pertinent features of the proposed well design and construction: (attach additional pages if needed)

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SALEM, OR

#### PLEASE NOTE:

- (1) The Well Construction Standards serve to protect ground water resources. By approving and issuing this special construction standard the Oregon Water Resources Department is not representing that a well constructed in accordance with this condition will maintain structural integrity or that it meets engineering standards. The well constructor/or landowner is responsible for ensuring that a well is constructed in a manner that protects ground water resources as required under Oregon Administrative Rules 690-200 through 690-240.
- (2) If it should be determined at some future date that the well, due to its construction, is allowing ground water contamination, waste or loss of artesian pressure, the undersigned shall return to the site and rectify the problem.
- (3) If oral approval was granted, a written request must be submitted to the Department either within three (3) working days of the date of oral approval or prior to the completion of the associated well work. Failure to submit a written request as described above may void prior oral approval.

I have read and understand the above information. I further attest that the information provided is accurate to the best of my knowledge.

Bonded Constructor Signature:

## STATE OF OREGON

**MULT 120174** 

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LL I.D. LABEL# 1	115	250	5

WELL I.D. LABEL# பு	
START CARD#	10270

L	118505	-	
	1027064		

WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) ORIGINAL LOG# (1) LAND OWNER Owner Well I.D. First Name Last Name (9) LOCATION OF WELL (legal description) Company SESTER FARM INC County MULTNOMAH Twp 1 S N/S Range 4 Address 33205 SE OXBOW City GRESHAM SW 1/4 of the NE Sec \_17 \_\_\_ 1/4 Tax Lot 700 State OR Tax Map Number (2) TYPE OF WORK New Well Deepening Conversion " or 0 DMS or DD Alteration (complete 2a & \_" or \_ DMS or DD (2a) PRE-ALTERATION Street address of well Nearest address 31317 SE PIPELINE ROAD GRESHAM OR 97080 Amt Seal: (3) DRILL METHOD (10) STATIC WATER LEVEL Rotary Air Rotary Mud Cable Auger Cable Mud SWL(psi) Existing Well / Pre-Alteration Reverse Rotary Other Completed Well Domestic XIrrigation Community (4) PROPOSED USE Flowing Artesian? Dry Hole? Industrial/ Commercial Livestock Dewatering WATER BEARING ZONES Depth water was first found Thermal Injection Other **SWL Date** From Est Flow SWL(psi) + SWL(ft) (5) BORE HOLE CONSTRUCTION Special Standard (Attach copy) Depth of Completed Well \_\_\_\_\_ ft. **BORE HOLE** SEAL From Material From To Amt <u>tbs</u> Cement 126 S Calculated 105 (11) WELL LOG **Ground Elevation** How was seal placed:  $\times$ c Method ∐В Material From To PERFORATED 6" CASING FROM 382-402 FEET Other\_ PERFORATED 8" CASNG FROM 0-385 FEET Backfill placed from \_ ft. to \_ ft. Material. PLACED TREMIE TO 402 FEET, PUMPED FULL Filter pack from \_ ft. Material ft. to OF CEMENT TO 3 FEET. Explosives used: Yes Type\_ Amount (5a) ABANDONMENT USING UNHYDRATED BENTONITE RECEIVED **Actual Amount** Proposed Amount (6) CASING/LINER Casing Liner Dia From Gauge 0 385 .250 382 402 .250 OWRD RECEIVED BY OWRD Inside Outside Other 1111 3 1 2015 Temp casing Yes Dia From (7) PERFORATIONS/SCREENS SALEM, OR Perforations Method\_ Completed <u>07-04-20</u>15 Screens Type\_ Date Started 07-03-2015 Perf/S Casing/Screen Scrn/slot Slot # of Tele/ (unbonded) Water Well Constructor Certification creen Liner From 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 (8) WELL TESTS: Minimum testing time is 1 hour Signed O Pump ( Bailer O Air Flowing Artesian 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 construction standards. This report is true to the best of my knowledge and belief.

License Num	ber 1738	Date_07-24-2015
Signed	once la	Harry
Contact Info	(optional) OL	SEN PULLIAM WELL DRLG 503-665-3353

°F Lab analysis LYes By

Yes (describe below) TDS amount Description

Water quality concerns?

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**Attachment 4** 

**Supporting Documentation of Beneficial Use** 

# AFFIDAVIT ATTESTING TO USE OF WATER UNDER PERMIT G-17504, APPLICATION G-15802

State of Oregon ) ) ss County of Multnomah
I, <u>Ted Sester</u> , in my capacity as <u>President &amp; Sales Manager of Sester Farms</u> , <u>Inc.</u> , mailing
address 33205 SE Oxbow Dr, Gresham, OR 97080, telephone number 503-663-4844,
being first duly sworn depose and say:
1. My knowledge of the use of the water under Permit G-17504 is based on personal observation and use of water from the water system associated with the permit.
2. The water system described in the Claim of Beneficial Use report is representative of the water system that was in place to supply water for the nursery operations associated with Permit G-17504 prior to October 1, 2020.
3. The water use described in the Claim of Beneficial Use report is representative of the water use that was occurring prior to October 1, 2020.
4. Water was used under Permit G-17504 for nursery use on the lands shown on Exhibit 1.
$ \begin{array}{c c} \hline  & 10/28/2024 \\ \hline  & Signature of Affiant \end{array} $ Date
Signed and sworn to (or affirmed) before me this 28th day of 0ctober, 2024.
OFFICIAL STAMP  MIRANDA STEPHANIE MARINO NOTARY PUBLIC - OREGON COMMISSION NO. 1052419  NY COMMISSION EXPIRES OCTOBER 3, 2028

My Commission Expires: <u>Dctober 3, 2028</u>

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**OWRD** 

Affidavit Attesting to Use of Water under Permit G-17504

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Exhibit 1
Map Showing Extent of Water Use



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November 9, 2024

Mr. Gerry Clark Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1271

Subject: Claim of Beneficial Use for Permit G-17504 (Application G-15802)

Mr. Clark:

On behalf of the permittee, please find enclosed Claim of Beneficial Use (COBU) report for Permit G-17504 accompanied by a check in the amount of \$230 for payment of the COBU submittal fee. Please do not hesitate to contact me at 503-701-4535 with questions about the enclosed COBU.

Respectfully submitted,

Theodore Ressler, RG, CWRE Summit Water Resources LLC.

**Enclosures:** 

Claim of Beneficial Use for Permit G-17504 Check #82721 in the amount of \$230

Cc: Larry Myers

Ted Sester

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