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billflatz@stuntzner.com

2318-B Pacific Avenue  
FOREST GROVE, OREGON 97116

COOS BAY - FOREST GROVE - DALLAS - JUNCTION CITY

**TO:** Water Resources Department  
725 Summer Street NE, Suite A  
Salem, OR 97301

**SUBJECT:** Limited License Application in the name of Domaine Serene.

August 12th, 2019

To whom it may concern:

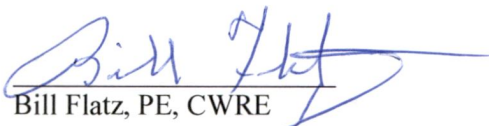
On behalf of Domaine Serene Vineyards & Winery we are submitting a Limited License application to establish a crop of grapes for wine. The property is located in T6S, R3W, Sections 7 and 18, Tax Lots; 302, 303, 304, Polk County Oregon, W.M.. This location is also inside the Eola Hills Limited Use Area.

Please find enclosed:

- One Limited License Ground Water Application Map.
- One Limited License Ground Water Application Form.
- One Check for \$280 for statutory fee.

Please call if you have any questions or need any further information.

Sincerely,  
*Stuntzner Engineering & Forestry, LLC*

  
Bill Flatz, PE, CWRE

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Oregon Water Resources Department  
 725 Summer Street NE, Suite A  
 Salem Oregon 97301-1271  
 (503) 986-0900  
 www.wrd.state.or.us

# Application for Limited Water Use License

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License No.: LL-1799

**Applicant Information**

NAME Domaine Serene Vineyards & Winery, Chris Ramsey DoF&D			PHONE (HM) 503-864-4600
PHONE (WK) 503-864-4600	CELL	FAX	
ADDRESS 6555 NE Hilltop Lane			
CITY Dayton	STATE OR	ZIP 97114	E-MAIL *

**Agent Information**

NAME Stuntzner Engineering & Forestry, Bill Flatz		PHONE 503-357-5717	FAX 503-357-5698
ADDRESS 2318-B Pacific Avenue			CELL
CITY Forest Grove	STATE OR	ZIP 97116	E-MAIL * billflatz@stuntzner.com

I (We) make application for a Limited License to use or store the following described surface waters or groundwater – not otherwise exempt, or to use stored water of for a use of a short-term or fixed-duration:

- SOURCE(S) OF WATER:** A Well a tributary of King Creek, Willamette River
- AMOUNT OF WATER** to be diverted;  
 Maximum and instantaneous rate (cubic feet or gallons per minute): 20 gpm (max well yield)  
 Total volume (gallons or acre-feet): 11.15 acre feet (6" per ac). If water is to be used from more than one source, give the quantity from each: N/A
- INTENDED USE(S) OF WATER:** (check all that apply)
  - Road construction or maintenance
  - General construction
  - Forestland and rangeland management; or
  - Other: Establish grapes with well water, 5 year Limited License.

**4. DESCRIPTION OF PROPOSED PROJECT:** Include a description of the place of use as shown on the accompanying site map, the method of water diversion, the type of equipment to be used (including pump horsepower, if applicable), length and dimensions of supply ditches and pipelines:

*This project involves establishing approximately 22.3 acres of vineyard. The water will be pumped from an existing well into a holding tank where it will be pumped through a drip irrigation system throughout the vineyard.*

**5. PROJECT SCHEDULE:** (List day, month, and year)

Date water use will begin: May 1, 2020

Date water use will be completed: Oct. 31, 2025

Months of the year water would be diverted and used: Irrigation from March 1<sup>st</sup> through Oct. 31

If for other than irrigation from stored water, how and where will water be discharged after use:

Applicant Signature

Chris Ramsey DoF&D  
 Print Name and title if applicable

7/25/19  
 Date



**PLEASE READ CAREFULLY**

**NOTE:** A completed water availability statement from the local watermaster, Land Use Information Form completed by the local Planning Department, fees and site map meeting the requirements of OAR 690-340-030 must accompany this request. The fee for this request is **\$280** for the first point of diversion plus **\$30** for each additional point of diversion. Please review the Department’s fee schedule to view fees required to request a limited license for Aquifer Storage and Recovery testing purposes or for Artificial Groundwater Recharge testing purposes.

**Failure to provide any of the required information will result in return of your application.** The license, if granted, will not be issued or replaced by a new license for a period of more than five consecutive years. The license, if granted, will be subordinate to all other authorized uses that rely upon the same source, or water affected by the source, and may be revoked at any time it is determined the use causes injury to any other water right or minimum perennial streamflow.

If water source is well, well logs or adequate information for the Department to determine aquifer, well depth, well seal and open interval, etc. are required. The licensee shall indicate the intended aquifer. If for multiple wells, each map location shall be clearly tied to a well log.

If a limited license is approved, the licensee shall give notice to the Department (Watermaster) at least 15 days in advance of using the water under the Limited License and shall maintain a record of use. The record of use shall include, but need not be limited to, an estimate of the amount of water used, the period of use and the categories of beneficial use to which the water is applied. During the period of the Limited License, the record of use shall be available for review by the Department upon request.

*\*A summary of review criteria and procedures that are generally applicable to these applications is available at:  
<http://www.oregon.gov/owrd/pages/pubs/forms.aspx>*

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**Mapping Requirements (OAR 690-340-0030):**

- (1) A request for a limited license shall be submitted on a form provided by the Water Resources Department, and shall be accompanied by the following:
  - a. A site map of reproducible quality, drawn to a standard, even scale of not less than 2 inches = 1 mile, showing:
    - i. The locations of all proposed points of diversion referenced by coordinates or by bearing and distance to the nearest established or projected public land survey corner;
    - ii. The general course of the source for the proposed use, if applicable;
    - iii. Other topographical features such as roads, streams, railroads, etc., which may be helpful in locating the diversion points in the field.

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**REMARKS:**

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***This page to be completed by the local Watermaster.***

**WATER AVAILABILITY STATEMENT**

Name of Applicant: Domaine Serene Vineyards 6S3W18 Limited License Number: LL-1799

1. To your knowledge, has the stream or basin that is the source for this application ever been regulated for prior rights?

Yes  No

If yes, please explain:

2. Based on your observations, would there be water available in the quantity and at the times needed to supply the use proposed by this application?

Yes  No

3. Do you observe this stream system during regular fieldwork?

Yes  No

If yes, what are your observations for the stream?

4. If the source is a well and if WRD were to determine that there is the potential for substantial interference with nearby surface water sources, would there still be ground water and surface water available during the time requested and in the amount requested without injury to existing water rights?

Yes  No  N/A

What would you recommend for conditions on a limited license that may be issued approving this application?

5. Any other recommendations you would like to make?

Signature  WM District #: 16 Date: 7/10/2019

# Land Use Information Form



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

Applicant: CHRIS RAMSEY, DOF+D, DOMAINE SERENE VINEYARDS + WINERY  
First Last

Mailing Address: 6555 NE HILTOP LANE  
DAYTON OR 97114 Daytime Phone: 503-864-4600  
City State Zip

### 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	Section	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
6S	3W	18	NW/NW	302	FF	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	GRAPES
6S	3W	18	NE/NW	303	FF	<input checked="" type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	GRAPES
6S	3W	18	NE/NW	304	EFU	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	GRAPES
						<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:  
POLK 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: 22     cubic feet per second     gallons per minute     acre-feet

Intended use of water:  Irrigation     Commercial     Industrial     Domestic for \_\_\_\_\_ household(s)  
 Municipal     Quasi-Municipal     Instream     Other \_\_\_\_\_

Briefly describe:  
OWNER PLANS TO USE A LIMITED LICENSE WATER RIGHT TO ESTABLISH APPROX. 22 ACRES OF GRAPES FOR WINE.

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. →

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## For Local Government Use Only

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 below and provide the requested information**

- Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): PC 10.138 out (A) (from use-irrigation)
- Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land-use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) If approvals have been obtained but all appeal periods have not ended, check "Being pursued."

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

Name: Miranda Muller Title: Assistant Planner  
 Signature: [Signature] Phone: 503-822-9237 Date: 7/10/19  
 Government Entity: Polk County

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

**Receipt for Request for Land Use Information**

Applicant name: \_\_\_\_\_  
 City or County: \_\_\_\_\_ Staff contact: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Phone: \_\_\_\_\_ Date: \_\_\_\_\_

LL-1799



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)

POLK  
1036

State Well No. 65/3W-18 b6

State Permit No.

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**(1) OWNER:**

Name MRI. DOUG BENNETT  
Address 3700 BETHEL HTS. RD.  
SALEM, OREG. 97304

**(2) TYPE OF WORK (check):**

New Well  Deepening  Reconditioning  Abandon

If abandonment, describe material and procedure in Item 12.

**(3) TYPE OF WELL:**

Rotary  Driven   
Cable  Jetted   
 Bored

**(4) PROPOSED USE (check):**

Domestic  Industrial  Municipal   
Irrigation  Test Well  Other

**(5) CASING INSTALLED:**

Threaded  Welded   
6" Diam. from 1 ft. to 39 ft. Gage 14  
4" Diam. from -10 ft. to 320 ft. Gage 19  
" Diam. from \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Gage \_\_\_\_\_

**(6) PERFORATIONS:**

Perforated?  Yes  No.

Type of perforator used SAW  
Size of perforations 1/8 in. by 6 in.  
LINER 21 perforations from 280 ft. to 310 ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
\_\_\_\_\_ perforations from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(7) SCREENS:**

Well screen installed?  Yes  No

Manufacturer's Name \_\_\_\_\_ Model No. \_\_\_\_\_  
Type \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
Diam. \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(8) WELL TESTS:**

Drawdown is amount water level is lowered below static level

Was a pump test made?  Yes  No If yes, by whom? SNIPED  
id: 20 gal./min. with 97 ft. drawdown after 2 hrs.  
" " " " " "  
" " " " " "  
Bailer test \_\_\_\_\_ gal./min. with \_\_\_\_\_ ft. drawdown after \_\_\_\_\_ hrs.  
\_\_\_\_\_ sian flow \_\_\_\_\_ g.p.m.  
\_\_\_\_\_ temperature of water 57° Depth artesian flow encountered \_\_\_\_\_ ft.

**(9) CONSTRUCTION:**

Well seal—Material used CEMENT  
Well sealed from land surface to 39 ft.  
Diameter of well bore to bottom of seal 10 in.  
Diameter of well bore below seal 6 in.  
Number of sacks of cement used in well seal 8 sacks  
How was cement grout placed? CEMENT PUMP  
\_\_\_\_\_  
\_\_\_\_\_  
Was a drive shoe used?  Yes  No Plugs N.O. Size: location \_\_\_\_\_ ft.  
Did any strata contain unusable water?  Yes  No  
Type of water? \_\_\_\_\_ depth of strata \_\_\_\_\_  
Method of sealing strata off \_\_\_\_\_  
Was well gravel packed?  Yes  No Size of gravel: \_\_\_\_\_  
Gravel placed from \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**(10) LOCATION OF WELL:**

County POLK Driller's well number OWRD  
NW 1/4 NW 1/4 Section 18 T. 65 R. 3W W.M.  
Bearing and distance from section or subdivision corner \_\_\_\_\_

**(11) WATER LEVEL: Completed well.**

Depth at which water was first found 290 ft.  
Static level 293 ft. below land surface. Date 5-12-80  
Artesian pressure \_\_\_\_\_ lbs. per square inch. Date \_\_\_\_\_

**(12) WELL LOG:**

Diameter of well below casing 6"

Depth drilled 328 ft. Depth of completed well 320 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
TOP SOIL	0	2	
BRIGHT WEATH BULLDOGS	2	20	
" DENSE	20	22	
" WEATH	22	30	
" DENSE	30	56	
" WEATH	56	95	
" BROKEN	95	106	
" DENSE	106	115	
" SEAMY	115	166	
" DENSE	166	289	
" DECOMPOSED	289	311	227
" SEAMY	311	318	
" DENSE	318	320	

Work started 4-30 19 80 Completed 5-12 19 80  
Date well drilling machine moved off of well 5-12 19 80

**Drilling Machine Operator's Certification:**

This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.

[Signed] J.P. Sneed Date 5-17 19 80  
(Drilling Machine Operator)

Drilling Machine Operator's License No. 940

**Water Well Contractor's Certification:**

This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.

Name R.F. SNEED WELL DRILLING  
(Person, firm or corporation) (Type or print)

Address 4750 ELIZABETH N. SALON OR.

[Signed] R.F. Sneed (Water Well Contractor)

Contractor's License No. 6 Date 5-16 19 80

(USE ADDITIONAL SHEETS IF NECESSARY)

SP\*45656-119

LL-1799