CLAIM OF BENEFICIAL USE for Reservoir Permits by CWRE's (not self-certified)

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

A fee of $345 must accompany this form for permits with priority dates of July 9, 1987, or later.

Enter the date the priority date of the permit:

December 9, 2020

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: https://www.oregon.gov/OWRD/Forms/Pages/default.aspx

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.

If you have questions regarding the completion of this form, please call 503-986-0900.

The Department has a Reimbursement Authority program that allows it to enter into a voluntary agreement with an applicant for expedited services. Applicants interested in an estimate of the cost and timeline for expedited processing must submit a Reimbursement Authority Estimate Application and required fee. The form and additional information on this program see: https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx

Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

SECTION 1
GENERAL INFORMATION

1. File Information

APPLICATION #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
R-88901	R-15478	N/A

2. Property Owner (current owner information)

Applicant/Business Name	Phone No.	Additional Contact No.
Domaine Serene Vineyards and Winery, Inc. Deepwater C&D Properties, LLC	503-864-4600	N/A

Address			
6555 NE Hilltop Lane			
City	**State**	**Zip**	**E-Mail**
Dayton	Oregon	97114	chris@domaineserene.com

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. ***Each*** *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		
Domaine Serene Vineyards and Winery, Inc.		
Address		
6555 NE Hilltop Lane		
City	**State**	**Zip**
Dayton	Oregon	97114

Additional Permit Holder of Record		
Deepwater C&D Properties, LLC		
Address		
6555 NE Hilltop Lane		
City	**State**	**Zip**
Dayton	Oregon	97114

4. Date of Site Inspection:

2/24/2026

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

Name	Date	Association with the Project
Chris Ramsey	2/24/2026	Director of Winery Operations & Development

6. County

Yamhill

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

Owner of Record		
N/A		
Address		
N/A		
City	**State**	**Zip**
N/A	N/A	N/A

Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

Add additional tables for owners of record as needed

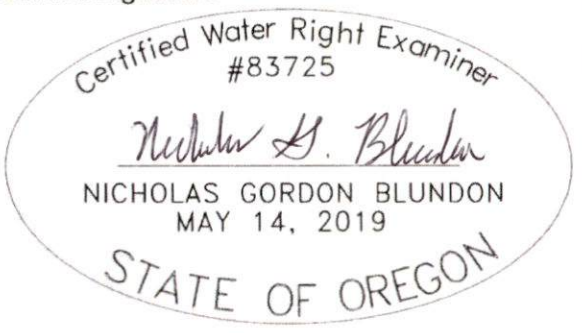
SECTION 2

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.

Seal and Signature



CWRE Name		Phone No.	Additional Contact No.
Nicholas Blundon		**541-510-5910**	**N/A**
Address **PO Box 786**			
City **Hillsboro**	State **Oregon**	Zip **97123**	E-Mail **nick@blundonengineering.com**

Permit Holder(s) of Record Signature or Acknowledgement

Each *permit or 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
	Chris Ramsey	**Director of Winery Operations & Development**	5/15/26

Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

SECTION 3

CLAIM DESCRIPTION

1. Reservoir source and, if from surface water, the tributary:

Reservoir Name or Number	Source	Tributary
Pinnacle Reservoir	Runoff	Unnamed tributary of Hess Creek

2. Developed use(s), period of use, and acre foot (af) for each use:

Reservoir Name or Number	Uses	Season or Months When Water was Appropriated for Storage	Volume Stored (AF)
Pinnacle Reservoir	Multi-purpose	Jan. 1 through Dec. 31	12.0
Total Quantity of Water Stored			12.0

3. Provide a general narrative description of the distribution works. This description must trace the water system from each point of diversion to the reservoir:

Runoff is stored within Pinnacle Reservoir by gravity flow. Stored water is pumped by 15HP submersible to pump house with totalizing flow meter. A 4" diameter PVC buried irrigation main conveys to 3", 2", and 1.5" diameter PVC laterals. Laterals convey to ½" gph PVC drip emitters to irrigate 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).

4. 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 the development of three reservoirs. The permit holder only developed one of the reservoirs."* or *"The permit allowed for the storage of 9 acre feet of water. The reservoir was developed to hold 5.2 acre feet."*)

A fish screen & by-pass device was deemed not necessary by ODFW. The email from ODFW has been included with the claim.
Agriculture Water Quality Management and Riparian Restoration permit condition was perfected by completing planting and development requirements by three agencies: Department of State Lands Fill Removal permit 63351RF, US Army Corps of Engineers Approved Jurisdictional Determination NWP-2020-380, Department of Environmental Quality Mutual Agreement and Order In Lieu of Permit WQ/2020-380. There is no livestock on the property.

5. Claim Summary:

Reservoir Name or #	Maximum Storage Authorized by Permit (AF)	Maximum Storage Developed (AF)
Pinnacle Reservoir	12.0	12.0

SECTION 4

SYSTEM DESCRIPTION

Are there multiple reservoirs? **NO**

If *"YES"* you will need to copy and complete Sections A through E for each reservoir.

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

Pinnacle Reservoir

A. Reservoir Location

1. Is the reservoir on-channel? **NO**

2. Provide dam outlet location and/or point of diversion(s).

TWP	RNG	MER	SEC	QQ	GLOT	DLC	MEASURED DISTANCES
3S	3W	WM	28	SW SW	N/A	55	345'N and 925'E from SW corner of Section 28

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

B. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport the water from the point(s) of diversion to the reservoir.

1. Is a pump used? **YES**

If "NO" items 2 through item 5 may be deleted.

2. Pump Information

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)
Grundfos	230S150-5B	Iw23Y9000570014	Submersible

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)
15	52	5'	45'	0.58

Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

4. Provide pump calculations:

Pump Capacity Calculation Sheet		
using Department designed formula:		
(hp)(efficiency) / (lift + psi head) = capacity in cfs		
Efficiency:		
Centrifugal = 6.61		
Turbine = 7.04		
Data Entry (fill in underlined blanks)		
HP =	15	
Efficiency =	7.04	
Lift =	50	
PSI =	52	
Results Calculated		
(hp)(efficiency) =	105.6	
Head based on psi =	132.1	
Total dynamic head =	182.1	
(head + lift)		
Pump Capacity =	**0.58**	**feet per second**

Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

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)
2,105,658	2,106,182	2 minutes	0.58

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

6. Additional notes or comments related to the system:

Permit S-55470 is the secondary permit and allows 74.8 acres of primary irrigation and 70.3 acres of supplemental irrigation.

C. 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.

2. Complete the table:

Pipe Size	Pipe Type	"C" factor	Amount of Fall	Length of Pipe	Slope	Computed Rate of Water Flow (in cfs)
N/A	N/A	N/A	N/A	N/A	N/A	N/A

3. Provide calculations:

N/A

4. If an actual measurement was taken, provide the following:

Date of Measurement	Who Made the Measurement	Measurement Method	Measured Quantity of Water (in cfs)
N/A	N/A	N/A	N/A

Attach measurement notes.

D. 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.

2. Complete the table:

Canal or Ditch Type (material)	Top Width of Canal or Ditch	Bottom Width of Canal or Ditch	Depth	"N" Factor	Amount of Fall	Length of Canal / Ditch	Slope	Computed Rate (in cfs)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

3. Provide calculations:

N/A

4. If an actual measurement was taken, provide the following:

Date of Measurement	Who Made the Measurement	Measurement Method	Measured Quantity of Water (in cfs)
N/A	N/A	N/A	N/A

Attach measurement notes.

E. Reservoir

1. Does the reservoir require the submittal of as-built plans and specifications? NO

*If "**YES**", answer item 2; items 3 through 8 relating to this section may be deleted.*
*If "**NO**", skip items 2; answer items 3 through 8.*

Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

2. Complete the table:

Have the Documents been submitted? Yes or No	When were the Documents Submitted?	Have they been approved by the Department?	Number of acre feet stored
N/A	N/A	N/A	N/A

3. If the reservoir stores less than 9.2 acre-feet of water or if the dam is less than 10 feet in height, and as-built plans and specifications are not required, complete the table and items 4 through 8.

Maximum Depth	Average Depth	Surface Area (in acres)	Volume (in acre feet)
9.9'	7.0'	1.7	12.0

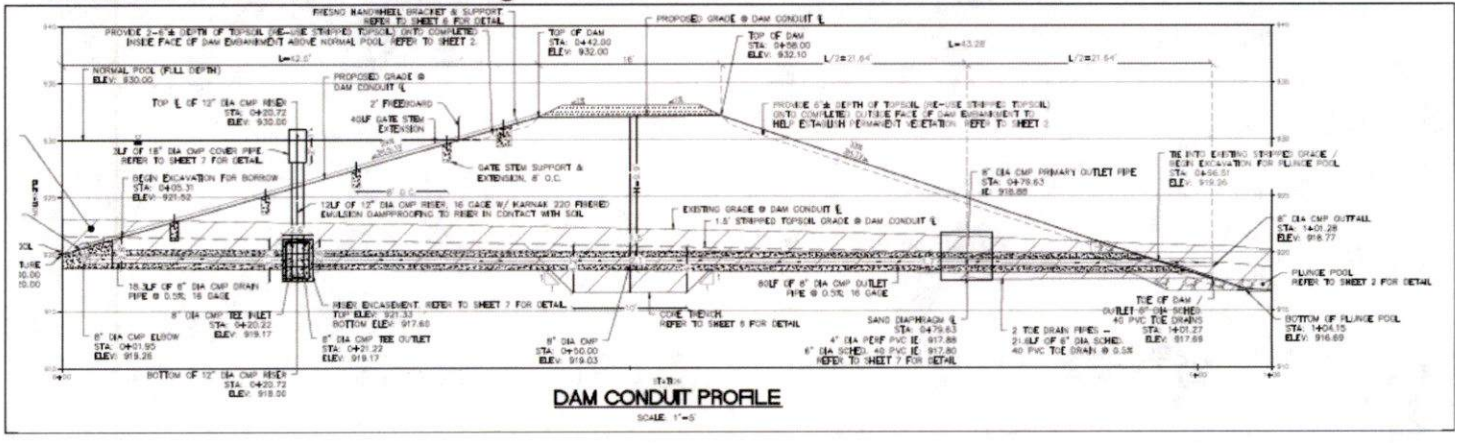
4. Provide reservoir volume calculations:

The reservoir and staff gage were professionally surveyed after construction was completed in September 2022. The volume of the reservoir was calculated by Stuntzner Engineering & Forestry, LLC using the topographic survey data and the equation for trapezoidal prism volume. A staff gage key was prepared so that the permit holder can determine the storage volume based on reading the markings on the staff gage. Volume=Height*(A1+A2)/2. Volume calculated by 1 foot intervals.

5. Provide the following information concerning the physical characteristics of the dam:

Crest width (W)	Dam height at centerline (H)	Distance from downstream top of dam to downstream toe (L)	Distance from upstream top of dam to upstream toe (U)	Water level at inspection	Down-stream slope	Up-stream slope
16'	9.9'	45'	42'	7.5'	3H:1V	3.5H:1V

6. Provide a drawing showing the cross section of the dam at the maximum section indicating details and dimensions. The drawing should be drawn at a standard even scale.

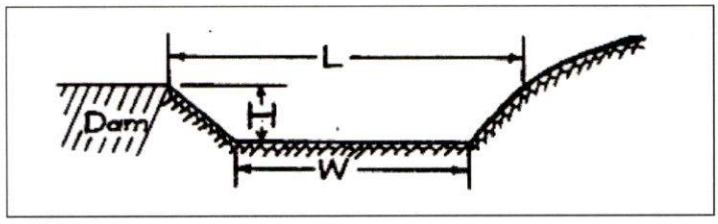


7. Describe the outlet works (size and type of the outlet conduit and location):

18 liner feet of 8" diameter concrete encased CMP drain pipe from upstream sluice gate valve to 12" diameter CMP vertical riser. The riser is a vertical conduit and 12 liner feet in height provided to control normal pool elevation. 80 liner feet of 8" diameter concrete encased primary outlet conduit flows downstream from riser to plunge pool. The riser and sluice gate valve allow live flow to pass outside of storage season.

8. **Describe the emergency spillway (dimensions and location):**

BOTTOM WIDTH (W)	TOP WIDTH (L)	SPILLWAY DEPTH (H)
4'	12'	2'



SECTION 5

CONDITIONS

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 any 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 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 extension final order:

	Date from Permit	Date Accomplished*	Description of Actions Taken by Water User to Comply with the Time Limits
Issuance Date	4/23/2021		
Begin construction (A)	4/23/2026	September 2022	Started and completed construction within the permit timeframe. Stuntzner Engineering & Forestry, LLC (Nicholas Blundon – PE) documented construction.
Complete construction (B)	N/A	N/A	N/A
Complete application of water (C)	4/23/2026	1/1/2026	Maximum permitted storage achieved within permit timeframe. Perfected permit conditions.

* must be within period between permit or any extension final order issuance and the date to completely apply water

2. Is there an extension final order(s)? NO

3. Measurement Conditions:

a. Does the permit, permit amendment, or any extension final order require the installation of a meter or approved measuring device? NO

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 Installed
Pinnacle Reservoir	Netafim	211211571	Working	2,104,666 gal	1/27/2023

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

d. If a meter has not been installed, has a suitable measuring device been installed and approved by the Department? *Staff gage permit condition 2.A* **YES**

e. If "YES", provide a copy of the letter approving the device, if available. If the letter is not available provide the name and title of the Water Resources Department employee approving the measuring device, and the approximate date of the approval:

NAME	TITLE	APPROXIMATE DATE
Dwight French	**Director, Water Right Services Division Administrator**	**4/23/2021**

f. Measurement Device Description

DEVICE DESCRIPTION	CONDITION (WORKING OR NOT)	DATE INSTALLED
USGS Porcelain Staff gage to satisfy permit condition 2.A	**Working**	**September 2022**

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.

b. Have the reports been submitted? **NO**

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

5. Outlet Pipe

a. Is the water user required to install a minimum 8"outlet pipe/conduit? **YES**

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

b. Has the outlet pipe been installed? **YES**

If "YES", items c relating to this section may be deleted.

c. Does the water user have other means to evacuate the reservoir? **YES**

DESCRIBE HOW THE WATER USER PLANS TO EVACUATE THE RESERVOIR	HAS THIS PLAN BEEN APPROVED BY THE DEPARTMENT?	BY WHOM?
Pumping using water system; Emergency overflow spillway; 8" dia. sluice gate valve using handwheel.	**NO**	**Reservoir design by Stuntzner Engineering & Forestry, LLC. Water system by Domaine Serene.**

6. Fish Screening

a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion? **YES**

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

Reminder: If fish screening devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Has the fish screening been installed? **NO**

Received JUN 24 2026 OWRD

Received MAY 22 2026 OWRD

Received MAY 22 20 OWRD

c. When was the fish screening installed?

DATE	BY WHOM
This permit condition is N/A. ODFW email determined that screen and by-pass device is not necessary.	**Charles M. Barr – District Fish Biologist NWW Coast Unit**

Reminder: If the permit or transfer final order was issued on or after February 1, 2011, the fish screen is required to be approved by the Oregon Department of Fish and Wildlife regardless of the rate of diversion.

d. If the diversion **involves a pump** *and* the **total** diversion rate of all rights at the point of diversion is less than 225 gpm (0.5 cfs):

Has the self-certification form previously been submitted to the Department? **NA**

- If not, go to https://www.oregon.gov/OWRD/Forms/Pages/default.aspx (search for ODFW Small Pump Screen Self Certification), complete and attach a copy of the self-certification form to this claim, and send a copy of it to the Oregon Department of Fish and Wildlife (ODFW).

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. The ODFW self certification form needs to have been previously submitted or be attached to this form.

e. If the diversion does **not involve a pump** *or* the **total** diversion rate of all rights at the point of diversion is 225 gpm (0.5 cfs) or greater:

- Has the ODFW approval been previously submitted? **NA**
- If not, contact and work with ODFW to ensure compliance. To demonstrate compliance, provide signed documentation from ODFW. A form is available at https://www.oregon.gov/OWRD/Forms/Pages/default.aspx

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. In order to receive a favorable approval, the ODFW/WRD "Fish Screen Inspection" form needs to have been previously submitted or be attached to this form.

7. By-pass Devices

a. Are any points of diversion required to have a by-pass device to prevent fish from entering the point of diversion? **YES**

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

Reminder: If by-pass devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Have by-pass device been installed? **NO**

c. Describe the diversion works as related to whether a by-pass device is installed or unnecessary:

(Provide a letter from ODFW indicating the device is approved or is unnecessary. If there is no letter from ODFW, explain whether or not a by-pass device is necessary.)

Received JUN 24 2026 OWRD

Received MAY 22 2026 OWRD

DESCRIPTION (E.G. "ODFW HAS APPROVED THE BY-PASS DEVICE" OR "NO BY-PASS DEVICE IS NECESSARY BECAUSE THERE IS A DIRECT DIVERSION FROM THE STREAM VIA A PUMP ON RIVER LEFT STREAM BANK WITH FOOT VALVE DESCENDING DIRECTLY INTO NATURAL POOL.") IN ADDITION, YOU MAY ATTACH PHOTOS TO THIS CLAIM.	IF INSTALLED (DATE)	IF INSTALLED, BY WHOM
ODFW determined screen and by-pass device is not necessary per email dated 4/19/2022. Email included with claim.	**N/A**	**N/A**

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

a. Was the water user required to restore the riparian area if it was disturbed? **YES**

b. Was a fishway required? **NO**

c. Was submittal of a letter from an engineer required prior to storage of water? **NO**

d. Was submittal of a water management and conservation plan required? **NO**

e. Other conditions? **YES**

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

Installation of staff gage.
Riparian Area and Agricultural Water Quality Management conditions perfected. No livestock. Permit holder established vegetation in compliance with permit conditions from DSL, DEQ, and US Army Corps of Engineers. Blundon Engineering, LLC assisted the permit holder with closing out these permits.

SECTION 6

ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
COBU Map	**Prepared by Blundon Engineering, LLC.**
COBU Checklist	**Completed by Blundon Engineering, LLC.**
ODFW Email	**Dated 4/19/2022 stating that the reservoir is off-channel and fish screen and/or by-pass device is not necessary.**
Permit R-15478	**Pinnacle Reservoir storage permit from Department's WRIS.**
Pinnacle Reservoir Design Plan & Cross Sections	**Prepared by Stuntzner Engineering & Forestry, LLC (record engineer was Nicholas Blundon). Alternate process reservoir.**
Certificate Reimbursement Authority Estimate Application	**Completed application form and $125.00 check mailed to the address shown on the application.**
Authorized Signature Letters	Chris Ramsey is authorized to sign

Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

SECTION 7

CLAIM OF BENEFICIAL USE MAP

In order to properly examine your claim, the Department must have an accurate map that meets the criteria described in OAR 690-014-0170 and OAR 690-305-0010, which are provided below for your convenience:

OAR 690-014-0170 Minimum Requirements for Maps for Permit or Transfer Final Order Claims of Beneficial Use

(1) Maps submitted by a CWRE as part of the Claim of Beneficial Use shall meet the standards in OAR chapter 690, division 305. In addition, the map shall meet the following criteria:
   (a) Horizontal accuracy is required only to ten feet for the purpose of locating and quantifying water rights. Maps shall be developed from any standard survey method. Traverse closures are not required.
   (b) Maps shall clearly designate the place of use and point of diversion or appropriation for each source and use.
   (c) The map shall indicate by description, in relation to the point of diversion or appropriation, the location of any fish screens, by-pass devices, and measuring devices required by the permit or transfer final order.
   (d) The following statement shall be placed on the map: "This map is not intended to provide legal dimensions or locations of property ownership lines."

(2) A CWRE may make a written request to the Director for a waiver of one or more mapping standards. The Director will determine whether the waiver shall be allowed and will respond to such requests in writing.

OAR 690-305-0010 General Map Criteria

Each map submitted to the Department shall meet the following general criteria in addition to any specific criteria identified in the rules for the relevant water right transaction:

(1) Drawing
   (a) The map shall be drafted on paper or polyester film with ink or otherwise printed in an indelible form with sufficient clarity so as to be easily reproduced or scanned. Maps may be submitted electronically in portable document format (pdf) and must be prepared consistent with, and include the same information as, a paper map.
   (b) The preferred paper size is 8.5 inches by 11 inches and should be no larger than 30 inches by 30 inches. A map greater than 30 inches by 30 inches may be submitted if the Department grants, by mail or electronic means, advance approval of the larger size.
   (c) Beginning April 1, 2029, regardless of whether the map is submitted electronically, on paper, or on polyester film, for any map that OAR chapter 690 requires be prepared by a Certified Water Right Examiner, a digital file containing the coordinate system and geospatial features of the map as specified by the Department shall be submitted in addition to the map, unless

the Department provides a waiver. The digital file shall be submitted as a shapefile or other approved format in a manner required by the Department.

(d) A platted and recorded subdivision map, deed description survey map, or county assessor map may be submitted as the application map if all of the required information included in sections (2) and (3) of this rule is clearly shown.

(e) An aerial image may be provided in addition to the map to aid the Department in understanding the proposal.

(f) The map submitted under subsection (a) shall be the official record of the water right. An aerial image or digital file shall not be the official record of the water right.

(2) Scale

(a) The map shall be drawn to a standard, even-numbered scale and one-inch shall not exceed 1320 feet.

(b) The map scale may exceed 1320 feet per inch if the Department grants, by mail or electronic means, advance approval of the requested scale.

(c) Notwithstanding subsection (a) and (b), for maps identifying the location of a municipal use place of use, one-inch can exceed 1320 feet; provided that the scale is sufficient to identify the quarter-quarters involved in the place of use.

(3) Features: Features shall be clearly identified and labeled. Unless otherwise indicated in rule, the following features must be included in each map submitted to the Department:

(a) Mapping scale.

(b) North directional symbol.

(c) Legend.

(d) General location of main canals, ditches, flumes, pipelines, pumps, or other water delivery features used to transport water from the point(s) of diversion or appropriation to the place use and to include the delivery features at the place of use.

(e) Other topographical features such as rivers, creeks, streams, lakes, reservoirs, ponds, roads, or railroads that may be helpful to clarify and identify the location of points of diversion, wells, dams, and places of use.

(f) Location and flow direction of the water way if the source is surface water. If multiple water ways exist in the area of the proposed diversion and use, the map must identify the location and flow direction of the additional water ways.

(g) Township, range, section, quarter-quarter, and tax lot(s), donation land claims, or government lots where water will be or has been diverted, conveyed, and used. If the map is for municipal use the map:

(A) Must identify but does not need to label the quarter-quarters,

(B) Does not need to identify or label tax lots, donation land claims, or government lots.

(h) Location of each proposed or developed diversion point, well (point of appropriation), or dam by reference to a recognized public land survey corner. For a reservoir without a dam, the center of the reservoir shall be referenced to a recognized public land survey corner.

Received JUN 24 2026 OWRD

Received MAY 22 2026 OWRD

(A) The locations shall be shown by distance and bearing, or by coordinates (distance north or south and distance east or west from the corner). In addition, they shall also include latitude and longitude as established by a global positioning system.

(B) Latitude and longitude coordinates shall be expressed as degrees-decimal with five or more digits after the decimal (e.g., 42.53764º). The datum used to establish the coordinates shall be indicated on the map. Examples of datums include NAD 83, NAD 27 and WGS84.

(i) Location of the proposed or developed place of use by township, range, section, and nearest quarter-quarter section.

(A) For irrigation or nursery use, the map shall additionally indicate the place of use in each quarter-quarter of a section by shading or hatchuring and indicate the number of acres in each quarter-quarter section, donation land claim, government lot, or other recognized public land survey lines.

(B) For places of use that are limited to a point, such as a stock watering tank, the location may also be identified by distance and bearing, or by coordinates (distance north or south and distance east or west from the corner). In addition, they shall include latitude and longitude as established by a global positioning system.

(C) Latitude and longitude coordinates shall be expressed as degrees-decimal with five or more digits after the decimal (e.g., 42.53764º). The datum used to establish the coordinates shall be indicated on the map. Examples of datums include NAD 83, NAD 27 and WGS84.

(D) Where more than one point of diversion or well is included, the map must clearly identify the place(s) of use served by each point of diversion or well.

(j) If for a supplemental irrigation application or claim of beneficial use, the location and water right reference number of the underlying primary right, registration or claim.

(k) Any other information the Department requests and considers necessary to evaluate the water right transaction.

EVENSTAD ESTATES

DOMAINE SERENE

GRAND VIN DE BOURGOGNE
DOMAINE EVENSTAD

GRAND VIN DE BOURGOGNE
MAISON EVENSTAD

GRAND VIN DE BOURGOGNE
CHÂTEAU DE LA CRÉE

June 17, 2026

State of Oregon
Water Resources Department
Attn: Corie Lovrien
725 Summer Street NE, Suite A
Salem, OR 97301

Re: Authorization of Signatory Authority

Dear Corie:

Domaine Serene Vineyards & Winery, Inc.. a Minnesota corporation ("Domaine Serene"), has authorized Christopher Ramsey, Director of Winery Operations & Development, to act on behalf of Domaine Serene with respect to matters before the Oregon Water Resources Department and related land use proceedings effective January 1, 2014.

This authorization includes the authority to prepare, execute, sign, submit, amend, and otherwise act with respect to applications, permits, transfers, reports, correspondence, affidavits, declarations, certifications, and other documents relating to water rights, water resources, and associated land use matters on behalf of Domaine Serene.

I certify that I am a duly authorized officer of Domaine Serene and have authority to grant this authorization.

This authorization shall remain in effect unless and until revoked in writing by Domaine Serene.

Sincerely,

Stephanie O'Bryant
Secretary
Domaine Serene Vineyards & Winery, Inc.

Received
JUN 24 2026
OWRD

EVENSTAD ESTATES

DOMAINE SERENE

DOMAINE EVENSTAD

MAISON EVENSTAD

CHÂTEAU DE LA CRÉE
DEPUIS 1431

June 17, 2026

State of Oregon
Water Resources Department
Attn: Corie Lovrien
725 Summer Street NE, Suite A
Salem, OR 97301

Re: Authorization of Signatory Authority

Dear Corie:

Deepwater C&D Properties, LLC. a Delaware limited liability company ("Deepwater"), has authorized Christopher Ramsey, Director of Winery Operations & Development, to act on behalf of Deepwater with respect to matters before the Oregon Water Resources Department and related land use proceedings effective March 15, 2017.

This authorization includes the authority to prepare, execute, sign, submit, amend, and otherwise act with respect to applications, permits, transfers, reports, correspondence, affidavits, declarations, certifications, and other documents relating to water rights, water resources, and associated land use matters on behalf of Deepwater.

I certify that I am a duly authorized Member of Deepwater and have authority to grant this authorization.

This authorization shall remain in effect unless and until revoked in writing by Deepwater.

Sincerely,

Grace Evenstad

Grace Evenstad
Member
Deepwater C&D Properties, LLC

Received
JUN 24 2026
OWRD

Nicholas Blundon

From: Bill Flatz <billflatz@stuntzner.com>
Sent: Tuesday, April 19, 2022 5:08 PM
To: Christopher Ramsey
Cc: Nick Blundon
Subject: FW: Domaine Serene, multi-purpose reservoir.

Chris and Nick:

We somehow got a quick reply from the ODFW. This also means that we do not have to schedule a site visit.

I see no other issues with the permit for Pinnacle.

Have a good night.

Sincerely,

Bill Flatz - PE, CWRE, CESCL
Stuntzner Engineering & Forestry, LLC
Office: 503-357-5717
Fax: 503-357-5698
Cell: 503-939-8381
2318-B Pacific Avenue
Forest Grove, Or. 97116

From: BARR Charles M * ODFW <Charles.M.BARR@odfw.oregon.gov>
Sent: Tuesday, April 19, 2022 3:16 PM
To: Bill Flatz <billflatz@stuntzner.com>
Subject: RE: Domaine Serene, multi-purpose reservoir.

Mr. Flatz,

My predecessor, Peter Stevens, visited this site in October of 2020 and he conclude "There is no evidence that the proposed alternative reservoir is on channel or that fish are or could be present within the area". This statement is supported by our database which does not show fish present in the area. Therefore, the conditions of the permit requiring screening and by-pass do not need to be met in this circumstance.

Thank you,

Mac Barr
District Fish Biologist | North Willamette Watershed – Coast Unit
Oregon Department of Fish and Wildlife
17330 SE Evelyn St.
Clackamas, OR 97015

Office: 971-673-6081
Email: Charles.M.Barr@odfw.oregon.gov

(please note the domain of my email has recently changed, please update your address book)

From: Bill Flatz <billflatz@stuntzner.com>
Sent: Monday, April 18, 2022 4:14 PM
To: BARR Charles M * ODFW <Charles.M.BARR@odfw.oregon.gov>
Subject: Domaine Serene, multi-purpose reservoir.

Mr. Barr:

Please find attached the following:

- A copy of the ODFW reservoir review from 11-2-20.
- A copy of the reservoir permit R-15478.
- A copy of the reservoir permit map.
- A print out of the USGS Quad map with the pond location marked.

In google earth I estimated the lat/long to be; 45 deg 16' 28.57" North and 123 deg 04' 05.00" West.

As you can see the reservoir location is near the top of the ridge approximately 4,000' southwest of Hess Creek, and 4 or 5 hundred feet higher than the creek.

I have been to the site and did not see any defined channel. The slope up the hill I believe would exceed the maximum slope that the fish could swim if there was a channel. Below the pond location is an existing pond on the Knudsen Vineyard and below the pond is an existing rock quarry with a steep rock face of 100 feet or more.

Please email or call if you have questions. If you need to visit the site please let me know and I will try to arrange the inspection.

Thank you for your help with this project.

Sincerely,

Bill Flatz - PE, CWRE, CESCL

Stuntzner Engineering & Forestry, LLC

Office: 503-357-5717
Fax: 503-357-5698
Cell: 503-939-8381
2318-B Pacific Avenue
Forest Grove, Or. 97116

STATE OF OREGON

COUNTY OF YAMHILL

PERMIT TO STORE PUBLIC WATERS

Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

THIS PERMIT IS HEREBY ISSUED TO

DOMAINE SERENE VINEYARDS AND WINERY INC.
DEEPWATER C & D PROPERTIES LLC
6555 NE HILLTOP LANE
DAYTON OR 97114

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

APPLICATION FILE NUMBER: R-88901

SOURCE OF WATER: RUNOFF, TRIBUTARY TO HESS CREEK

STORAGE FACILITY: PINNACLE RESERVOIR

MAXIMUM DAM HEIGHT: 9.9 FEET

MAXIMUM VOLUME: 12.0 ACRE-FEET

PURPOSE OR USE OF THE STORED WATER: MULTIPLE PURPOSE

WATER MAY BE APPROPRIATED FOR STORAGE DURING THE PERIOD: JANUARY 1 THROUGH DECEMBER 31

DATE OF PRIORITY: DECEMBER 9, 2020

DAM LOCATION/POINT OF DIVERSION:

Twp	Rng	Mer	Sec	Q-Q	Measured Distances
3 S	3 W	WM	28	SW SW	345 FEET NORTH AND 925 FEET EAST FROM SW CORNER SECTION 28

THE AREA TO BE SUBMERGED BY THE RESERVOIR:

Twp	Rng	Mer	Sec	Q-Q
3 S	3 W	WM	28	SW SW

PERMIT SPECIFIC CONDITIONS

1. 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.

2. **Water Use Measurement, Recording, and Reporting:**

   A. Before water use may begin under this permit, a staff gage that measures the entire range and stage between full reservoir level and dead-pool storage shall be installed in the reservoir. If no dead-pool,

the gage must measure the full depth of the reservoir. 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 Director may require the permittee to keep and maintain a record of the volume of water stored, and may require the permittee to report water-storage on a periodic schedule as established by the Director. In addition, the Director may require the permittee to report general water-use information, the periods of water use and 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.

3. **Fish Screen/By-Pass:**

The permittee shall install, maintain, and operate fish screening and by-pass devices consistent with current Oregon Department of Fish and Wildlife (ODFW) standards. Fish screening is to prevent fish from entering the proposed diversion while by-pass devices provide adequate upstream and downstream passage for fish. The required screen and by-pass devices are to be in place and functional, and approved in writing by ODFW prior to diversion of any water. The permittee may submit evidence in writing that ODFW has determined screens and/or by-pass devices are not necessary.

4. **Water Quality:**

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

All water use under this permit shall comply with state and federal water quality laws. The permittee shall not violate any state or federal water quality standards, shall not cause pollution of any waters of the state, and shall not place or cause to be placed any wastes in a location where such wastes are likely to escape or be carried into waters of the state by any means.

5. **Riparian Area Restoration:**

If the riparian area is disturbed in the process of developing a point of diversion, 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.

6. **Agricultural Water Quality Management Area Rules:**

The permittee shall comply with basin-specific Agricultural Water Quality Management Area Rules in OAR 603-095. Livestock management and cropping must protect riparian areas on the property, allowing site capable vegetation along streams to establish and grow, while providing the following functions: shade (on perennial and some intermittent streams), bank stability, and infiltration or filtration of overland runoff.

7. **Off-Channel Stored Water Releases:**

   The permittee shall not release polluted water from this off-channel reservoir into waters of the state except when the release is directed by the State Engineer to prevent dam failure.

8. The storage of water allowed herein is subject to the installation and maintenance of an outlet pipe (with a minimum diameter of 8" for any in-channel reservoir). This requirement may be waived if the Department determines other means have been provided to evacuate water when necessary.

9. The permittee shall pass all live flow outside the storage season described above.

10. The Director may require the user to measure inflow and outflow, above and below the reservoir respectively, to ensure that live flow is not impeded outside the storage season. Measurement devices and their implementation must be acceptable to the Director, and the Director may require that data be recorded on a specified periodic basis and reported to the Department annually or more frequently.

11. This permit allows an annual appropriation (not to exceed the specified volume). This permit does not provide for the appropriation of water for out-of-reservoir uses, the maintenance of the water level or maintaining a suitable freshwater condition. If any water is to be used for out-of-reservoir purposes, a secondary water right is required. If any additional live flow is to be appropriated to maintain either the water level or a suitable freshwater condition, an additional water right is required.

STANDARD CONDITIONS

1. 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.

2. 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.

3. The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

DEVELOPMENT AND COMPLETION TIMELINE REQUIREMENTS

1. Construction of the water system shall begin 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.

2. The permitted volume of water shall be stored within five years of the date of permit issuance. If additional time is needed, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.

3. Within one year after storage of water, the permittee shall submit a claim of beneficial use to the Oregon Water Resources Department.

4. The claim of beneficial use shall be prepared by a Certified Water Right Examiner in conformance with the requirements of OAR 690-014 if an associated secondary permit exists for the use of stored water under this permit, or if the reservoir capacity is equal to or greater than 9.2 acre-feet.

5. If no secondary permit exists and the reservoir capacity is less than 9.2 acre-feet of water, the claim of beneficial use need not be prepared by a Certified Water Right Examiner. The information submitted to the Oregon Water Resources Department shall include:

    a. the dimensions of the reservoir;
    b. the maximum capacity of the reservoir in acre-feet; and
    c. a map identifying the location of the reservoir prepared in compliance with Water Resource Department standards.

Issued APR 2 3 2021

Dwight French
Water Right Services Division Administrator, for
Thomas M. Byler, Director
Oregon Water Resources Department

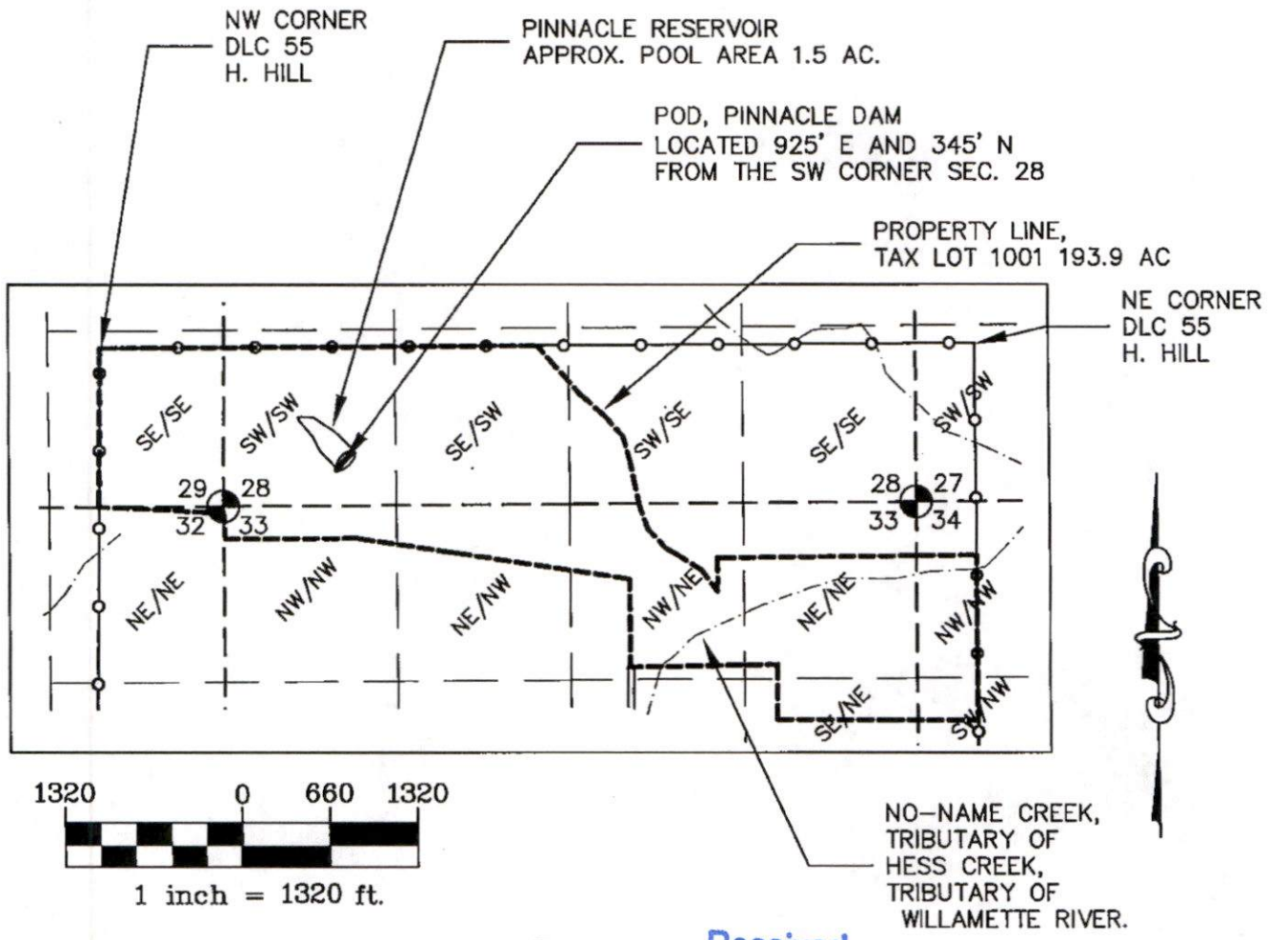
Received
JUN 2 4 2026
OWRD

Received
MAY 2 2 2026
OWRD

RESERVOIR APPLICATION MAP
ALTERNATE PROCESS

LOCATION: T3S, R3W, SEC. 28, SW/SW, TAXLOT 1001.
WILLAMETTE MERIDIAN, YAMHILL COUNTY. DLC 55

NOTE: THIS MAP IS PRODUCED TO APPLY FOR THE BENEFICIAL USE OF A WATER RIGHT. IT IS NOT INTENDED TO PROVIDE INFORMATION RELATIVE TO THE LOCATION OF PROPERTY LINES.



Received
JUN 24 2026
OWRD

Received
MAY 22 2026
OWRD

APPLICANT:
DEEPWATER C&D PROPERTIES, LLC +
DOMAINE SERENE VINEYARDS & WINERY

CONTACT:
DIRECTOR OF FACILITIES AND DEVELOPMENT,
CHRIS RAMSEY 503-864-4600/1202

MAP BASED ON:
TAX MAP: 3-3-28
USGS DUNDEE QUAD MAP

Stuntzner Engineering & Forestry, LLC

STUNTZNER ENGINEERING
2137 19TH AVENUE
FOREST GROVE, OR 97116
503-357-5717

JOB No.: 320-049
REVISED: 9-30-20
DRAWING NAME: DOMAINE SERENE PINNACLE POND RES. APP.

Certified Water Right Examiner
#53,005
William L. Platz
May, 21 2001
STATE OF OREGON
EXPIRES 12/31/2021

PINNACLE RESERVOIR - GRADING PLAN

TAX LOT 1001 OF SEC. 33, T3S, R3W, W.M.
SEC. 28, T3S, R3W, W.M.
YAMHILL COUNTY

TOPSOIL STRIPPING NOTES
CONTOURS SHOWN ARE EXISTING GRADE WITH 1.5' TOPSOIL STRIPPING. STUNTZNER ASSUMES THAT 18" (1.5') OF TOPSOIL WILL BE STRIPPED AND EVENLY SPREAD ONSITE WITHIN AN AREA ADJACENT TO THE PROJECT SITE. TOPSOIL SHALL BE STRIPPED ON AREAS OF CUT AND FILL SHOWN ON THE PLANS (TOPSOIL STRIPPING ON SPREAD AREAS IS NOT REQUIRED). USE TOPSOIL TO HELP ESTABLISH PERMANENT VEGETATION AT THE END OF THE PROJECT.

TEST PIT NOTES
REFER TO THE TEST PIT LOGS BY GEO CONSULTANTS NORTHWEST, INC. FOR DETAILED TEST PIT INFORMATION.
TEST PIT #5 SHOWS FRACTURED, MODERATELY WEATHERED BASALT ROCK AT A DEPTH OF 5'± BELOW GROUND SURFACE. CONTACT THE ENGINEER IF THIS IS ENCOUNTERED DURING EXCAVATION OF THE CORE TRENCH.
GROUNDWATER WAS ENCOUNTERED DURING THE WINTER MONTHS, BUT IS NOT EXPECTED TO BE ENCOUNTERED DURING THE SUMMER & EARLY FALL.

GRADING PLAN NOTES
1. PROVIDE CONCRETE INLET STRUCTURE. REFER TO DETAIL ON SHEET 7.
2. PROVIDE 18 LF OF 8" DIA. CORRUGATED METAL CONDUIT SLOPED AT 0.5%. REFER TO DAM CONDUIT PROFILE ON SHEET 5. ENCASE IN CONCRETE PER DETAIL ON SHEET 7.
3. PROVIDE 12 LF OF 12" DIA. CORRUGATED METAL PIPE AS THE RISER. REFER TO DAM CONDUIT PROFILE ON SHEET 5. REFER TO RISER AND ENCASEMENT DETAIL ON SHEET 7.
4. PROVIDE 80 LF OF 8" DIA. CORRUGATED METAL PRIMARY OUTLET CONDUIT SLOPED @ 0.5%. REFER TO DAM CONDUIT PROFILE ON SHEET 5. ENCASE IN CONCRETE PER DETAIL ON SHEET 7.
5. 120 LF 4" DIA. PERFORATED PVC TOE DRAIN PIPE. REFER TO SHEET 8 FOR DETAIL.
6. 83 LF 4" DIA. PERFORATED PVC TOE DRAIN PIPE. REFER TO SHEET 8 FOR DETAIL.
7. PROVIDE SAND DIAPHRAGM AT CONVERGENCE OF 4" DIA. PVC PERFORATED TOE DRAINS WITH 6" DIA. SOLID TOE DRAINS. PROVIDE TWO REACHES (x2) OF 21.6LF OF 6" DIA. SCHEDULE 40 PVC TOE DRAIN PIPE SLOPED AT 0.5%. REFER TO SHEET 7 FOR DETAIL. REFER TO SHEET 5 FOR PROFILE.
8. PROVIDE EMERGENCY OVERFLOW SPILLWAY. REFER TO SHEET 8 FOR DETAIL & PROFILE. 2H:1V MAXIMUM SIDE SLOPES.
9. PROVIDE 2-6"± DEPTH OF TOPSOIL (RE-USE STRIPPED TOPSOIL) ONTO COMPLETED OUTSIDE FACE OF DAM EMBANKMENT & FREEBOARD AREA TO HELP ESTABLISH PERMANENT VEGETATION. REFER TO SHEET 2 FOR DETAIL.
10. DRAINAGE DITCH ℄. REFER TO SHEET 5 FOR PROFILE. GRADE DOWN AT 0.7%± SLOPE FROM PLUNGE POOL TO TIE INTO EXISTING GRADE. PROVIDE CHECK DAMS TO REDUCE EROSION PER DETAIL ON SHEET 2.
11. PROVIDE PLUNGE POOL. REFER TO SHEET 2 FOR DETAIL.
12. PROVIDE NEW GRAVEL DAM ACCESS ROAD. 2H:1V MAX SIDE SLOPES. REFER TO SHEET 8 FOR A CROSS SECTION DETAIL. AREA=11,000± SQ. FT.
13. NORMAL POOL ELEV = 930.00. SURFACE AREA = 1.69 ACRES. STORAGE = 12.1 ACRE-FEET.
14. DAM ℄ ALIGNMENT. REFER TO SHEET 5 FOR PROFILE.
15. DAM CONDUIT ℄. REFER TO SHEET 5 FOR PROFILE.
16. CONCRETE TRUCK WASHOUT AREA. REFER TO SHEET 2 FOR DETAIL.
17. PROVIDE CONSTRUCTION ENTRANCE. REFER TO SHEET 2 FOR DETAIL.
18. PROVIDE CHECK DAMS WITHIN DRAINAGE DITCH. REFER TO SHEET 2 FOR DETAIL.
19. APPROXIMATE LOCATION OF TOPSOIL STOCKPILE / STAGING AREA. AREA=7,500± SQ. FT.
20. PROVIDE 80LF± OF SILT FENCE. REFER TO SHEET 2 FOR DETAIL.
21. DRAINAGE DITCH CROSS SECTION ℄. REFER TO SHEET 5 FOR CROSS SECTION.
22. PROPOSED PLANTING AREA ON NORTH & SOUTH SIDE OF DRAINAGE DITCH. APPROXIMATELY 50'±x215'± (WxL); 10,750 SQ. FT. GRADE PLANTING AREA FLAT AND SLOPE DOWNGRADIENT PARALLEL WITH DRAINAGE DITCH. PLANTING AREA SHALL BE APPROXIMATELY 1' ABOVE THE 4'± WIDE DRAINAGE DITCH. 2H:1V MAX. SIDE SLOPES. SEE PLANTING LIST BELOW.

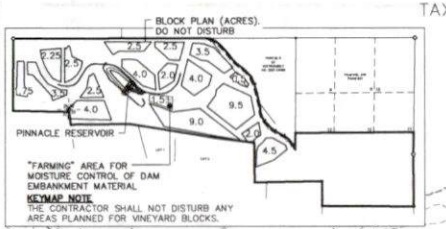
PLANTING LIST – SPECIFICATIONS FOR PROPOSED PLANTING AREA

SCIENTIFIC NAME	COMMON NAME	PLANTING ZONE	SPACING	QUANTITY
SHRUBS				
CORNUS SERICEA	RED-OSIER DOGWOOD	OUTER 25 FEET	10 FEET	25
LONICERA INVOLUCRATA	BLACK TWINBERRY	OUTER 25 FEET	10 FEET	25
PHYSOCARPUS CAPITATUS	PACIFIC NINEBARK	INNER 25 FEET & DOWNSLOPE EDGE	10 FEET	25
ROSA PISOCARPA	WILD CLUSTERED ROSE	INNER 25 FEET & DOWNSLOPE EDGE	5 FEET	50
SAMBUCUS RACEMOSA	RED ELDERBERRY	OUTER 25 FEET	10 FEET	25
SYMPHORICARPOS ALBUS	COMMON SNOWBERRY	OUTER 25 FEET	5 FEET	50
SEED MIX				
SUNMARK SEEDS NATIVE SWALE MIX OR SIMILAR		SOW AT 1 LB/1,000 SQ. FT. THROUGHOUT		

GRADING TABLE – OFFSETS MEASURED AT DAM ℄

STATION	DESCRIPTION	DAM CL ELEV	UPSTREAM TOE ELEV & OFFSET TO TOE	DOWNSTREAM TOE ELEV & OFFSET TO TOE
8+78.21	TOP SW CORNER	932.05	932.00; 8.00'L	932.00; 8.00'R
9+04.21	N/A	932.05	928.15; 21.45'L	928.06; 20.13'R
9+29.21	N/A	932.05	922.92; 39.52'L	923.00; 35.29'R
9+38.91	BOTTOM SW CORNER	932.05	920.00; 49.48'L	921.94; 38.49'R
9+54.21	N/A	932.05	920.00; 49.85'L	920.90; 41.60'R
9+79.21	N/A	932.05	920.00; 49.95'L	919.75; 45.06'R
10+00.00	CONDUIT ℄	932.05	920.00; 50.00'L	919.26; 46.52'R
10+04.21	N/A	932.05	920.00; 50.00'L	919.44; 45.99'R
10+29.21	N/A	932.05	920.00; 49.97'L	921.90; 42.89'R
10+54.21	N/A	932.05	920.00; 49.83'L	922.06; 38.11'R
10+81.07	BOTTOM NE CORNER	932.05	920.00; 49.82'L	922.05; 37.02'R
10+71.99	BOTTOM NE CORNER	932.05	–	925.50; 31.28'R
10+93.28	TOP NE CORNER	932.05	–	932.00; 36.00'R
11+03.29	TOP NE CORNER	932.05	920.00; 33.58'L	–

BLOCK PLAN (ACRES).
DO NOT DISTURB



KEYMAP NOTE
THE CONTRACTOR SHALL NOT DISTURB ANY AREAS PLANNED FOR VINEYARD BLOCKS.

BLOCK PLAN
SCALE: 1"=1000'

LEGEND

- TEST PIT BY GEO CONSULTANTS NORTHWEST
- 901 EXISTING MINOR CONTOUR (1' INTERVAL)
- 900 EXISTING MAJOR CONTOUR (5' INTERVAL)
- 901 EXISTING MINOR LIDAR CONTOUR (1' INTERVAL)
- 900 EXISTING MAJOR LIDAR CONTOUR (5' INTERVAL)
- 901 PROPOSED MINOR CONTOUR (1' INTERVAL)
- 900 PROPOSED MAJOR CONTOUR (5' INTERVAL)
- SET CONTROL POINT
- EXISTING GRAVEL ROAD
- PROPOSED GRAVEL ACCESS ROAD
- 901 MINOR BORROW AREA CONTOUR (1' INTERVAL)
- 900 MAJOR BORROW AREA CONTOUR (5' INTERVAL)
- AREA OF DISTURBANCE
- PLUNGE POOL / CONSTRUCTION ENTRANCE / CHECK DAM
- SEDIMENT FENCE
- DELINEATED WETLANDS BY WETLAND SOLUTIONS NORTHWEST. REMOVE. MITIGATION BY OTHERS.

CROSS SECTION #1
REFER TO SHEET 6.

CROSS SECTION #3
REFER TO SHEET 6.

CROSS SECTION #2
REFER TO SHEET 6.

TEST PIT #1
TEST PIT #2
TEST PIT #3
TEST PIT #4
TEST PIT #5

BOTTOM ELEV=920.00

SET SPIKE
ELEV. 945.75'

REMOVE WETLAND
TOTAL AREA = 11,935 SQ. FT. = 0.27 ACRES
TOPSOIL STRIPPING IN WETLAND AREA = 665 CY
EXCAVATION IN WETLAND AREA = 2,700 CY

℄ STA: 10+00.00 = 0+50.00

R=25'
R=28'
R=15'

1 INCH = 40 FT
FULL SCALE PRINT: 22"x34"
HALF SCALE PRINT: 11"x17"

GRADING PLAN - (SHOWING STRIPPED GRADE)

SCALE: 1"=40'

STUNTZNER ENGINEERING & FORESTRY, LLC MAKES NO REPRESENTATION AS TO THE EXISTENCE OR NON-EXISTENCE OF UTILITIES. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO COMPLY WITH THE PROVISIONS OF ORS 757.542 TO 757.562 & 757.993. THE CONTRACTOR IS RESPONSIBLE FOR ANY DAMAGE RESULTING FROM DISRUPTION OF SERVICE CAUSED BY CONSTRUCTION ACTIVITIES.

4 - GRADING PLAN

PINNACLE RESERVOIR
DOMAINE SERENE WINERY
6555 NE HILLTOP LANE, DAYTON OR 97114

REV.	DATE	DESCRIPTION	BY

Stuntzner Engineering & Forestry, LLC
ENGINEERING • LAND SURVEYING • FORESTRY
PLANNING • WATER RIGHTS
2318-B PACIFIC AVENUE
FORREST GROVE, OREGON 97116
TEL: (503) 357-7717
FAX: (503) 357-6698

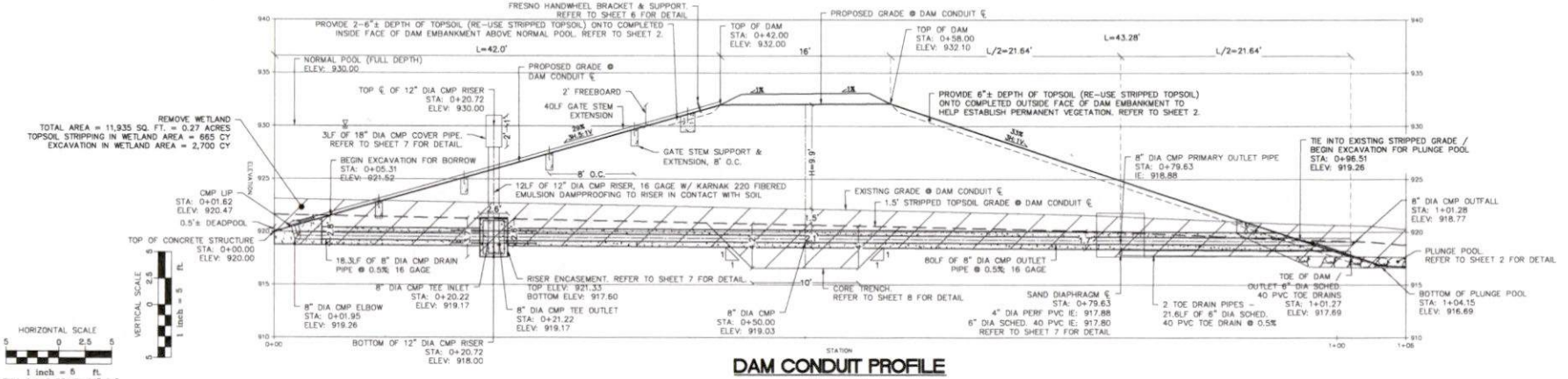
OREGON
JULY 16, 2004
NICHOLAS G. STUNTZNER
83,725
EXPIRES: 12/31/21

DESIGNED BY: NGS
DRAWN BY: NGS
CHECKED BY: NGS
DATE: 12/01/2021
REVISED:
JOB NAME: PINNACLE RESERVOIR
JOB No.: 320056 SHEET 4 OF 8

C:\Users\Stuntz\Desktop\320056 Domaine Serene - Final Design of Pinnacle Reservoir\dwg\320056 Reservoir - F.dwg Dec 01, 2021 - 12:00pm

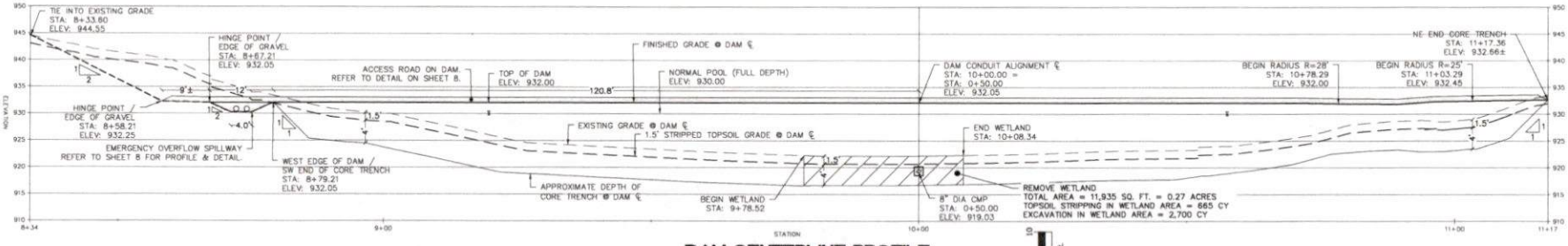
PINNACLE RESERVOIR - DAM CROSS SECTIONS

TAX LOT 1001 OF SEC. 33, T3S, R3W, W.M.
SEC. 28, T3S, R3W, W.M.
YAMHILL COUNTY



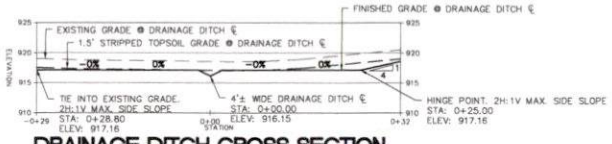
DAM CONDUIT PROFILE

SCALE: 1"=5'



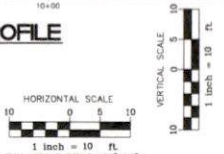
DAM CENTERLINE PROFILE

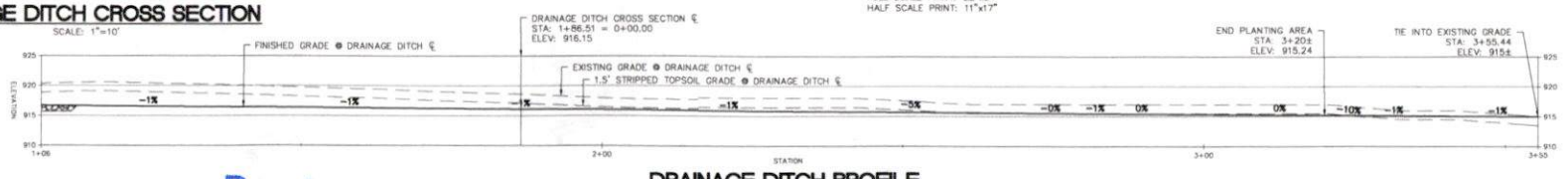
SCALE: 1"=10'



DRAINAGE DITCH CROSS SECTION

SCALE: 1"=10'





DRAINAGE DITCH PROFILE

SCALE: 1"=10'

Received
MAY 22 2026
OWRD

Received
JUN 24 2026
OWRD

5 - DAM CROSS SECTIONS

PINNACLE RESERVOIR
DOMAINE SERENE WINERY
6555 NE HILLTOP LANE, DAYTON OR 97114

REV	DATE	DESCRIPTION	BY

Stuntzner Engineering & Forestry, LLC
ENGINEERING • LAND SURVEYING • FORESTRY
PLANNING • WATER RIGHTS
2318-B PACIFIC AVENUE
FOREST GROVE, OREGON 97116
TEL: (503) 357-5717
FAX: (503) 357-6688

OREGON PROFESSIONAL ENGINEER
63,725
DOUGLAS G. BLUNGER
EXPIRES: 12/31/21

DESIGNED BY: MGB
DRAWN BY: MGB
CHECKED BY: MGB
DATE: 12/01/2021
REVISED:
JOB NAME: PINNACLE RESERVOIR
JOB No.: 320056
SHEET 5 OF 8

C:\Users\Stuntzner\Desktop\320056 Domaine Serene - Final Design of Pinnacle Reservoir\dwg\320056 Reservoir - F.dwg Dec 01, 2021 - 12:00pm