

July 16, 2024



800 NE Oregon Street, #640 Portland, OR 97232-2162 Phone: 971-201-9794 Fax: 971-673-0694 www.healthoregon.org/dwp

Alfredo Apolloni Apolloni Vineyards, LLC Via email: alfredo@apolloni.com

Re: New System and Well (PR#69-2024) Apolloni Vineyards, LLC (PWS ID#95717) Conditional Approval

Dear Alfredo:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of additional plan review information for the new system and well for Apolloni Vineyards.

Above-ground well details were provided, along with a request for a waiver from construction standards. The waiver has been approved, and a link will be provided in the email that accompanies this letter. Additional details on the tank and UV system are required and detailed below.

The plans are approved with the following conditions:

- A fence or other vandal deterrence must be provided for the tank.
- The tank must have a watertight roof.
- The roof access hatch must have curbing around the opening and a lockable watertight cover that overlaps the curbing.
- A screened vent must be provided above the highest water level to permit circulation of air above the water in finished water storage facilities.
- A simple sketch must be submitted that shows the piping to and from the reservoir, including the inlet, outlet, drain and overflow pipes (as applicable).
- The outlet end of the drain/overflow must be fitted with angle-flap valve or equivalent protection and must discharge with an airgap to a watercourse or storm drain capable of accommodating the flow.

- A silt stop must be provided at the outlet pipe. In smaller tanks, this is usually accomplished by the outlet pipe being raised off the floor a few inches.
- Information must be submitted that indicates whether a water level indicator has been installed, or if the water system will perform a daily tank-level check.
- The UV system must be NSF 61 or NSF 55. A photo of the NSF seal on the equipment is sufficient proof; however, you can also submit the manufacturer's cut sheet for the equipment that indicates the NSF certification.

Until we receive verification that the conditions have been met and final approval has been issued, the facility is not approved for use. Documentation demonstrating how the above conditions were met should reference Plan Review #69-2024 and can be emailed to me at Carrie.L.Gentry@oha.oregon.gov.

If you have any questions, please feel free to call me at (971) 201-9794. Sincerely,

City

Carrie Gentry, PE Regional Engineer Drinking Water Services

cc: Nicole Alfafara, REHS, OHA/DWS Steve Wong, REHS, Oregon Department of Agriculture Sarah Schwab, REHS, Oregon Department of Agriculture