Public Health Division

Center for Health Protection, Drinking Water Services



Tina Kotek, Governor

January 21, 2025

Sean Petitmermet City of Lakeview 525 N. 1st Street Lakeview, OR 97630

Re: Water Treatment Facility, Transmission Lines, and Well Pump Stations (PR#169-2024)
City of Lakeview (PWS ID#00464)
Conditional Approval

Dear Sean Petitmermet:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the water system improvements for City of Lakeview. On December 16th, 2024, our office received drawings, construction specifications and a plan review fee of \$4,125.

This plan review covers Schedule B water system improvements for the City of Lakeview. The project includes construction of a new water treatment facility for iron and manganese removal, and residual chlorination. Approximately 2,200 linear feet of water transmission line will be installed. Pitless adapter units and well vaults will be constructed for new wells Well #10 and Well #11, and improvements will be made to the existing Well #9 pump station.

The plans are approved subject to the following conditions:

General -

• Only materials designed for potable water service and meeting NSF Standard 61: Drinking Water Components – Health Effects or equivalent shall be used in those elements of the water system which are in contact with potable water.

Disinfection of Facilities -

Following construction or installation of new facilities and repairs to existing facilities,

those portions of the facilities which will be in contact with water delivered to users must be cleaned and flushed with potable water and disinfected according to AWWA Standards C651 through C654 before they are placed into service.

 For construction of new distribution pipelines, disinfection by chlorination and coliform sampling must be conducted as specified in OAR 333-061-0050(10)(b) paragraphs (A) through (C), unless another method from AWWA Standard C651 is used.

Until we receive verification that the conditions have been met and final approval has been issued, the water treatment facility, transmission lines, and well pump stations are not approved for use. For waterline projects, engineers must inspect or be prepared to sign off before burying lines. Upon completion of the project, the engineer must verify in writing that construction was completed according to the submitted plans. If substantial changes are made, a set of as-built drawings must be submitted. Documentation demonstrating how the above conditions were met should reference Plan Review #169-2024 and can be emailed to me at baxter.call@oha.oregon.gov.

If you have any questions, please feel free to email me or call me at 541-393-4374.

Sincerely,

Baxter Call, PE Regional Engineer Drinking Water Services

CC: Julie Wray, DWS Portland Russ Kazmierczak, DWS Springfield Troy Baker, PE, Anderson Perry