

May 13, 2020



800 NE Oregon Street, #640 Portland, OR 97232-2162 Phone: 971-673-0191

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W. Josh Wells, PE Westech Engineering, Inc. 3841 Fairview Drive SE Suite 100 Salem, OR 97302

Re: Hoffman Meadows Subdivision (PR#65-2020) City of Monmouth (PWS ID#00537) Conditional Approval

Dear Mr. Wells:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of plan review information for the Hoffman Meadows Subdivision waterline project for City of Monmouth. On April 30, 2020, our office received a set of plans. A plan review fee of \$3,300 and a land use compatibility statement were received on May 4, 2020.

The project includes installation of 8" and 12" C900 waterline and associated appurtenances in the Hoffman Meadows Subdivision.

The plans are approved with the following conditions:

- All items in contact with potable water must meet NSF Standard 61 or equivalent.
- The design must allow for 20 psi to be maintained at all service meters.
- Air-relief valves, if needed, must be installed at high points where air can accumulate.
- PVC water lines must be provided with a tracer wire. The distance between tracer wire lead access locations must not be more than 1,000 feet.
- After disinfection of waterlines is completed, results from the coliform sampling must be provided to our office.
- Any sewer and water line crossings must conform to OAR 333-061-0050(9). Parallel separations must also conform to this rule. Note that any zone conflicts represented in Figure 1 in that rule other than zone 1 conflicts must be approved by OHA/DWS.

Until we receive verification that the conditions have been met and final approval has been issued, the facility is not approved for use. 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 #65-2020 and can be emailed to me at Carrie.L.Gentry@state.or.us or mailed to:

Attn: Carrie Gentry OHA-Oregon Drinking Water Services PO Box 14450 Portland, OR 97293-0450

If you have any questions, please feel free to call me at (971) 673-0191.

Sincerely,

Carrie Gentry, PE Regional Engineer

Drinking Water Services

ec: Michelle Byrd, REHS, OHA/DWS

Matt Johnson, Operations Manager, City of Monmouth