

LAURA IMAN
Phone 3

PO BOX 123

WILDERVILLE, OR 97543

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Dear LAURA IMAN:

## RE: MICROSCOPIC PARTICULATE ANALYSIS SAMPLING REQUIREMENT PUBLIC WATER SYSTEM #4195054 WILDERVILLE PIZZA CAFE

This letter acknowledges that the December 10, 2024, assessment monitoring samples collected from your water system in conformance with OAR 333-061-0036(C)(ii)(I) were confirmed E. coli positive on December 18, 2024. Refer to the coliform test results below:

Sample Date	Sample Type	Coliform Type	Result	Sample ID	Repeat of Sample ID
Dec 18, 2024	СО	E. coli	POSITIVE	22404302AE	22404194AA
Dec 18, 2024	СО	E. coli	POSITIVE	22404302AD	22404194AA
Dec 18, 2024	СО	E. coli	POSITIVE	22404302AC	22404194AA
Dec 18, 2024	СО	E. coli	POSITIVE	22404302AB	22404194AA
Dec 18, 2024	СО	Total	POSITIVE	22404302AA	22404194AA

The well shall be evaluated for groundwater under the direct influence of surface water (GWUDI). To determine if the source (Well-SRC-AB) is under the direct influence of surface water, the source must be analyzed through the collection of two microscopic particulate analyses (MPA) samples. The MPAs specifically search for the presence of surface water organisms in the raw water samples (see the enclosed Groundwater under the Direct Influence and Microscopic Particulate Analysis Fact Sheet).

Based on the proximity to surface water (Slate Creek~65 feet) from SRC-AB and the confirmed presence of E. coli in the well; two MPAs samples will need to be collected from the well during the 2025 operating season. Both samples shall be collected during high runoff after a significant precipitation event. Each sample shall be taken a minimum 30 days apart.

If after reading the enclosed information you still have questions or would like this letter in digital format for the purpose of utilizing live hyperlinks, please contact me by email at <a href="mailto:shawn.p.stevenson@oha.oregon.gov">shawn.p.stevenson@oha.oregon.gov</a> or at 541-650-1640.

Sincerely, Shawn Stevenson, R.G

Enc. Groundwater under the Direct Influence and Microscopic Particulate Analysis

Fact Sheet, MPA Lab list, MPA Field form

Email CC: Kent Downs OHA-DWS

Justin Fimbres Josephine County Environmental Health