



# Oregon

John A. Kitzhaber, MD, Governor

Department of Agriculture

635 Capitol St NE  
Salem, OR 97301-2532



February 6, 2015

Mr. Kevin Cameron  
Glenwood Store  
57975 NW Wilson River Highway  
Gales Creek, OR 97117

**Re: Corrective Action Plan to Address Source Water Fecal Contamination,  
Glenwood Store public water system, PWS # OR4191611**

Mr. Cameron:

On December 26, 2014, the Oregon Department of Agriculture (ODA) and the Oregon Health Authority Drinking Water Services (DWS) received your Compliance Actions and Corrective Action Plan for the Glenwood Store public water system. This submittal is in response to the November 26, 2014 Notice of Non-Compliance (NON) and Corrective Action Required to Address Source Water Fecal Contamination at Glenwood Store.

**ODA has reviewed the submittal, reviewed it with DWS, and approves of the schedule included in the corrective action plan (Compliance Action No. 1 in the November 26, 2014 NON) to complete corrective action to address the source water fecal contamination (Compliance Action No. 2 in the November 26, 2014 NON), with the following comments:**

1. You must complete corrective action by reconstructing the spring to meet all state construction standards, or by providing an alternate source of water that meets all drinking water standards, by February 1, 2016.
2. Submit written construction plans, with the \$150 review fee-check made payable to 'OHA Drinking Water'-to DWS prior to beginning construction. The plans must identify how all applicable construction standards in Oregon Administrative Rule (OAR) 333-061-0050 (2) will be met.

The Typical Spring Construction diagram included in the December 26, 2014 response, while meeting some of the required applicable construction standards for springs, does not document that all applicable construction standards are met, specifically the following:

Reconstruction of the springbox must include, but not be limited to: (1) removal of any cracked concrete pipe; and (2) construction of a concrete, cement, or bentonite casing seal that has a minimum 4-inch thickness around the outside edge of the concrete pipe. The casing seal should extend to within 3 feet of the bottom of the springbox.

Plans may be submitted to DWS via one of the following:

- a. Mail to: Attention: Plan Review  
OHA Drinking Water Services  
800 NE Oregon St, Ste 640  
Portland, OR 97232-2162
- b. Fax to: (971) 673-0694
- c. Email to: [dws.planreview@state.or.us](mailto:dws.planreview@state.or.us)

3. The December 26<sup>th</sup>, 2014 response documents adequate chlorination that meets all state construction standards and that maintains a minimum chlorine residual of 1.0 milligrams per liter throughout the water system (Compliance Action No. 3). Continue to submit monthly reports of daily chlorine residual measurements, to DWS by the tenth of the following month.

Thank you for your cooperation. Please contact me at 503-681-9756 if you have any questions on this letter.

Regards,

A handwritten signature in black ink that reads "Kent Widdicombe". The signature is written in a cursive style with a large initial 'K'.

Kent Widdicombe  
Oregon Department of Agriculture  
Food Safety Specialist  
503-681-9756  
[kwiddicombe@oda.state.or.us](mailto:kwiddicombe@oda.state.or.us)

cc: James Nusrala, DWS  
Brad Daniels, DWS