

COMMONWEALTH of VIRGINIA

Karen Remley, MD, MBA, FAAP State Health Commissioner

J.Wesley Kleene, PhD, PE Director, Office of Drinking Water DEPARTMENT OF HEALTH

OFFICE OF DRINKING WATER

Danville Field Office

November 14, 2011

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SUBJECT:

Franklin County Contentment Island PWSID No. 5067086

Mr. Rodney Dean Stone, P.E. Stone Engineering P. O. Box 1058 Rocky Mount, Virginia 24151

Dear Mr. Stone:

This office has received the plans and specifications dated September 21, 2011 for the Contentment Island waterworks Well No. 4 addition. We have completed review of the documents and offer the following comments:

- 1. The plans must clearly reference the Western Virginia Water Authority Standard Specifications which were approved by this office on July 11, 2005.
- 2. Please complete the enclosed Waterworks Permit Application for this project.
- 3. On Sheet No. 3 of 3 Mechanical Room Profile an air gap is not shown at the soda ash and chlorine solution tanks. Please provide an air gap between the fill pipe and overflow rim of solution tanks equivalent to two pipe diameters but not less than two inches.

Please submit revised documents that address these comments so that we may complete our review of the project. If you have questions concerning the above comments or desire further information, please do not hesitate to call.

Sincerely,

Jeffrey S. Wells, P.E. Deputy Field Director

JSW:ga Enclosure

CC:

VDH-ODW-Central

Gary Robertson, P.E., Executive Director, Western Virginia Water Authority

