

## Department of Environmental Quality

Alan Matheson Executive Director

DIVISION OF DRINKING WATER Marie E. Owens, P.E.

March 16, 2017

Rob Thomas General Manager Wolf Creek Water & Sewer Improvement District P.O. Box 658 Eden, Utah 84310

Subject: Plan Submittal Waiver, Eagle Ridge Subdivision Water Line; Wolf Creek Water &

Sewer Improvement District, Water System #29013, File #10777

Dear Mr. Thomas:

The Division of Drinking Water (the Division) received a Project Notification Form from your office for the Eagle Ridge Subdivision water line project description with a request for a Plan Submittal Waiver in accordance with  $R309-500-6(3)(\boldsymbol{b})$  of the Utah Administrative Code on March 8, 2017. The Division also received a hydraulic modeling analysis certification dated March 8, 2017 by Dan White, P.E., and a certification dated March 8, 2017 by Dan White, P.E., stating that Plan Submittal Waiver conditions will be met prior to placing the new water lines in service, for this project.

Our understanding of the project is that approximately 3,500 linear feet of 8-inch C900 PVC water line, five (5) fire hydrants and associated valving will be constructed to connect the Eagle Ridge Subdivision (lots 65 through 94 excluding lot 78 which is already connected to the system) to the Wolf Creek Water & Sewer Improvement District system. This project will add 29 new service connections to the water system.

Your water system has formally designated Dan White, P.E., as the Professional Engineer having direct responsibility for the entire water system in your letter to the Division dated December 10, 2015; and Dan White, P.E., as the Professional Engineer responsible for oversight of the hydraulic analysis for the entire water system in your letter to the Division dated December 10, 2015. The construction of the proposed water line project shall conform to the construction standards previously approved by the Division on November 21, 2016. The pipeline size is within the limits of Rule R309-500-6(3)(b)(i) based on the population of 3,000 this water system currently serves.

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On this basis, a Plan Submittal Waiver is hereby granted for the Eagle Ridge Subdivision water line project. Please note that approvals or permits by the local authority or county may be necessary before beginning construction of this project.

Upon receiving this Plan Submittal Waiver, you may proceed with construction of the Eagle Ridge Subdivision water line project. Upon completion of construction and the Plan Submittal Waiver conditions certified by Dan White, P.E., you may place the new water lines in service. You are not required to obtain an Operating Permit for this project.

If you have any questions regarding this letter, please contact Camron Harry, of this office, at (801) 536-0087, or Ying-Ying Macauley, Engineering Section Manager, of this office, at (801) 536-4188.

Sincerely,

Michael J. Grange, P.E.

**Acting Director** 

CH/ym/dg

cc: Louis Cooper, Environmental Health Director, Weber-Morgan Health Dept., lcooper@co.weber.ut.us
Dan White, Gardner Engineering, dan@gecivil.com
Tyler Nielson, Gardner Engineering, tyler@gecivil.com
Camron Harry, Division of Drinking Water, caharry@utah.gov

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