

## STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES

Davy Crockett Tower, 9<sup>th</sup> Floor 500 James Robertson Parkway Nashville, Tennessee 37243-1102

May 23, 2024

Mr. William Scott Williams, P.E. Owner e-copy: wscottwill@comcast.net W. Scott Williams and Assoc. 4530 Annalee Way Knoxville, Tn 37921

## RE: NORTHEAST KNOX U.D. (PWSID TN0000515) Knox County Project Number: DW20231212 Highlands at Clear Spring - Unit 2

Dear Mr. Williams:

The Tennessee Department of Environment and Conservation, Division of Water Resources, acknowledges receipt of construction documents for the referenced project on November 30, 2023, with additional requested information received April 23, 2024.

This project generally consists of 4,022 linear feet of 8-inch water line, valves, fire hydrants, a booster pump station rated at 130 gpm @ 50ft TDH, and all related appurtenances to serve 114 residential lots. Approved standard specifications for the Northeast Knox Utility District will be used for the project, with the addition of the pump station supplemental specification. As indicated by our stamp, this project has been approved for construction.

This letter, with the enclosed engineering documents bearing our official stamp, constitutes approval by the Commissioner of the Tennessee Department of Environment and Conservation for construction of the referenced facility. Approval is granted in accordance with the Tennessee Safe Drinking Water Act of 1983 and Regulations of the Tennessee Board of Water Quality, Oil and Gas. One complete set of plans and specifications, bearing the official stamp, must be kept at the construction site. Projects utilizing previously approved standard specifications are not required to maintain a stamped copy of the specifications at the construction site. All construction must conform with these approved documents. It is the responsibility of the water utility and/or their engineer to ensure that construction conforms to the plans and specifications.

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Approval expires one year from the stamped approval date (May 23, 2024) unless construction is either underway or complete. Deviations from the approved plan documents which may affect the quality or quantity of potable water must be submitted and approved in writing before such changes are made.

The Knoxville Environmental Field Office should also be contacted for determinations regarding whether an Aquatic Resource Alteration Permit (ARAP) and/or a National Pollutant Discharge Elimination System (NPDES) construction stormwater permit will need to be obtained prior to the beginning of construction of this project.

The Division's appropriate Field Office may desire to schedule an inspection of the construction work to verify compliance with the approved plans and specifications. Therefore the engineer or the water utility shall notify the Knoxville Field Office of the start of construction. This notification may be made by completing and sending the attached "Construction Start Notification" form to the field office.

To expedite matters, please reference the assigned drinking water project number DW20231212 on any future correspondence. If you have any questions, please feel free to contact Ms. Cindy Wheeler, PE at 615-939-0058 or by E-mail at *cindy.wheeler@tn.gov*.

Sincerely,

Angela Jones, P.E. Manager, Engineering Services Unit

- Enclosures: Approved Construction Documents Construction Start Notification Form
- cc: Mr. Gregg Morgan, Manager, Northeast Knox Utility District, gregg.morgan@nekud.com Mr. Robert W. Ramsey, Multi-Program Coordinator, TDEC - Knoxville Environmental Field Office, robert.ramsey@tn.gov