

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

Division of Water Resources

Cookeville Environmental Field Office 1221 South Willow Avenue Cookeville, Tennessee 38506

Phone 931-520-6688

Statewide 1-888-891-8332

Fax 931-432-6952

April 22, 2024

Mr. Ryan Edmonds, President Bon De Croft Utility District 8756 Crossville Highway Sparta, TN 38583

RE: Sanitary Survey
Bon De Croft Utility District
PWSID #0000653
White County, TN

Dear Mr. Edmonds.

On April 9, 2024, David Phillips and Jamie Bush from the Division of Water Resources visited your system and performed a Sanitary Survey. The Sanitary Survey consisted of a records review and onsite inspection of the water treatment plant and distribution system to document the operational performance of the system. The Survey covered the time frame of March 1, 2023, to April 9, 2024. I would like to thank you, Mr. Tim Smith, and staff for your courtesy, willingness to work with the Division, and timely responses to division requests. Bon De Croft Utility District earned 599 points out of a possible 599 points for a numerical score of **one hundred percent (100%)**. This rating places Bon De Croft Utility District in the State's "**Approved**" category.

General Observations, Comments, and Other Recommendations

- State approval to conduct turbidity, free chlorine residual analysis, alkalinity, pH, hardness, iron, and manganese is granted to Mr. Jason Bryant. This approval is valid until the next Sanitary Survey and is contingent upon proper operation, calibration, and maintenance of equipment.
- Bon De Croft Utility District now has 1,675 connections serving an estimated population of 3,795. The number of required bacteriological samples taken from the distribution system remains at five (5) samples each month based on the population served.

- Public Water System Rules may be downloaded at: http://share.tn.gov/sos/rules/0400/0400-45/0400-45-01.20160605.pdf
- The <u>Sanitary Survey Manual</u> may be downloaded at: http://www.tennessee.gov/assets/entities/environment/attachments/SSManual.pdf
- Community Public Water Systems Design Criteria may be downloaded at: http://www.tennessee.gov/assets/entities/environment/attachments/design.pdf
- The <u>Water and Wastewater Operator Certification Rules</u> may be downloaded at: http://share.tn.gov/sos/rules/0400/0400-49/0400-49-01.20140819.pdf

Again, I would like to thank the Bon De Croft Utility District personnel for their assistance and courtesy. Please contact David Phillips or me at (931)-520-6688 if you have questions, comments, or need additional information.

Sincerely,

Brad Ulmer

Environmental Field Office Manager

Division of Water Resources

Cookeville Environmental Field Office

cc:

Mr. Tim Smith DWR- Central Office

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