

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

Columbia Environmental Field Office 1421 Hampshire Pike Columbia, TN 38401 1-888-891-8332

August 10, 2020

Mr. Brian Pendergraff, Chairman Center Grove Winchester Springs Utility District 40 Pleasant Grove Rd Estill Springs, TN 37330

Re: Compliance Evaluation Inspection

Center Grove Winchester Springs Utility District WTP

NPDES #TN0073687

Franklin County

Dear Mr. Pendergraff:

On July 21, 2020, personnel from the Tennessee Division of Water Resources conducted a Compliance Evaluation Inspection (CEI) at the Center Grove Winchester Springs (CGWS) Water Treatment Plant to determine compliance with the requirements of the general NPDES permit for discharges of filter backwash and sedimentation basin wastewater. The Division appreciates the assistance provided by the CGWS staff during the inspection. The following deficiencies, comments, and/or recommendations were identified during the inspection and should be addressed, as applicable:

- 1. The CGWS Water Treatment Plant is operating under General Permit No. TN0073687. This permit will expire on August 19, 2020. At this time, the new General Permit is expected to be issued later this month. No major changes are being proposed with the new permit. Continue to operate and submit monitoring data based on the old permit until a new permit is issued. The facility should submit a new Notice of Intent (NOI) immediately, if it has not already done so, in order to apply for a new permit.
- 2. The permit covers the discharge of settled water from filter backwash processes to Little Hurricane Creek. Currently, the system utilizes one moderate size lagoon to settle the water prior to discharge. The vegetation and weeds should be cut from around the banks of the lagoon.

Center Grove Winchester Springs Utility District August 10, 2020 Page 2 of 2

3. Discharge Monitoring Reports (DMRs) covering the period of September 2018 through June 2020 report no discharge from the facility, therefore no compliance monitoring data for individual parameters has been submitted. The facility is reminded that any analyses conducted for compliance monitoring and reporting requirements of the NPDES permit must be in accordance with the analytical methods and guidelines established in 40 CFR 136. Specifically, the system must ensure that analyses meet the quality assurance and quality control requirements of the approved methods.

If you have any questions concerning this inspection, please feel free to contact me at (931) 840-4168 or will.pride@tn.gov.

Sincerely,

Will Pride

Columbia Environmental Field Office

Division of Water Resources

cc: David Stafford, Manager

Howard Walls, Certified Operator