

STATE OF TENNESSEE TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION COOKEVILLE ENVIRONMENTAL FIELD OFFICE

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February 2, 2023

Sunrise Development, LLC c/o Barry Daniel 1765 Pippin Road Cookeville, TN 38501

Re: Approval of Inventoried Water Resources (DWR ID No. 31933)

Autumn Woods Subdivision, Lot 65 Putnam County, TN

Mr. Daniel:

The Tennessee Department of Environment and Conversation, Division of Water Resources (TDEC-DWR) has reviewed the following report: "Wetland Report - Autumn Woods Subdivision, Lot 65" submitted to this office. This report was prepared by and submitted by Upper Cumberland Consulting (UCC) in January of 2023, in support of hydrologic determinations of waters of the state made at the above referenced site.

The Division agrees with the findings of the waters of the state in the report. These findings as presented in the report and accompanying information are summarized and displayed in the table below and the attached map from the report (Figure 1).

Location ^{1, 2}	Determination and Comments
Wetland	Wetland – This feature was determined to meet the criteria to be classified as a wetland. The delineation of boundaries as presented and marked in the report is approved. The wetland
General location	size is estimated to be 0.053 acres.
36.12399, -85.35121	
	Coverage under an Aquatic Resources Alteration Permit is needed for any
	alterations to this wetland.
¹See marked locations on the enclosed area map (Figure 1).	
² Geographic coordinates are approximate and of limited precision.	

Streams, lakes, reservoirs, groundwater, and wetlands of any size are considered waters of the State pursuant to the Tennessee Water Quality Control Act of 1977. Alterations to waters of the State require permit coverage under an *Aquatic Resources Alteration Permit* (ARAP). Information regarding the ARAP program can be found at http://www.tn.gov/environment/article/permit-water-aquatic-resource-alteration-permit.

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Alterations to Wet Weather Conveyances typically may be performed without application or notification to the Division, provided they conform to the provisions found under *Tennessee Code Annotated* \S 69-3-108 (q).

The subsurface injection of fluids is governed by the Safe Drinking Water Act of 1974. Information regarding the Underground Injection Control program may be seen online at https://www.tn.gov/environment/program-areas/wrwater-resources/water-quality/underground-injection-control--uic-.html. A completed Authorization Application for Class V Underground Injection Well and appropriate attachments may be required for coverage under the *Class V Injection Control Permit*.

Please note that a *Tennessee General Construction Permit* will be needed if future land disturbance activity for this project is one acre or more in size. Information regarding the construction storm water program can be found at http://www.tn.gov/environment/article/permit-water-npdes-stormwater-construction-permit. A completed Notice of Intent form, an application fee, and a storm water pollution prevention plan should be submitted to the above address for review and coverage under this permit.

Hydrologic determinations are advised and governed by Tennessee Department of Environment and Conservation (TDEC) rules and regulations, and therefore only apply to the State's permitting process. Because these and other various water features on-site may potentially also be considered jurisdictional Waters of the United States, any alterations to them should only be performed after consultation with the U.S. Army Corps of Engineers.

We appreciate the opportunity to assess the site prior to site plan finalization and initiation of construction activities. Because natural variation and human activities can alter hydrologic conditions, the division reserves the right to reassess the status of the water features in the future.

Thank you for your interest in water quality in Tennessee. Please contact Tracy Daugherty at 931-202-0864 or by email at Tracy.Daugherty@tn.gov if you have any questions.

Respectfully.

Brad Ulmer

Environmental Field Office Manager

Division of Water Resources

Cookeville Environmental Field Office

Enclosures: Hydrologic Features Area Map

Cc: File

Carlie McCowan, Upper Cumberland Consulting, carlie1@twlakes.net

USACE District Nashville: NashvilleRegulatory@usace.army.mil





