

## STATE OF TENNESSEE TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION KNOXVILLE ENVIRONMENTAL FIELD OFFICE

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July 1, 2024

Mrs. Angie Davis William J. Haywood Trust e-copy: angie@hhistores.com 1536 Winfield Dunn Parkway Sevierville, TN 37876

Re: Hydrologic Determination of Water Resources (DWR ID No. 33229)

1536 Winfield Dunn Parkway

Little Pigeon River Lower Watershed, Sevier County, TN

Mrs. Davis:

The Tennessee Department of Environment and Conversation, Division of Water Resources (TDEC-DWR) has reviewed the following report "Revised Jurisdictional Water Resource Inventory" for the proposed 1536 Winfield Dunn Parkway development project in Sevier County. This report was prepared by UES Professional Services 19, LLC, and submitted on your behalf to our office on April 25, 2024 (final revision on June 17, 2024) in support of jurisdictional hydrologic determinations of water features associated with the above referenced site. These water features are located on property located at 35.910288 / -83.582741 (Lat/Long). Please note that all geographic coordinates provided in this letter have a limited precision and should be considered approximate. As part of our review, Division staff conducted a site visit on June 10, 2024.

Based on the information and documentation submitted in the report, our observations on-site, and the Division's rules and guidance regarding hydrologic determinations, the Division accepts the jurisdictional determination of the assessed water features as documented in the submitted report and portrayed on *Figure 8 – Findings Map*. 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 (*Attachment 1*).

## Hydrologic Determination of Assessed Water Features Proposed 1536 Winfield Dunn Parkway development project, Sevier County

Feature ID	Determination	Beginning GPS	Ending GPS	Linear Feet	Area (Acres)
CH1	Wet Weather Conveyance	35.91045, -83.58265	35.91092, -83.58261	216	-
CH2	Wet Weather Conveyance	35.90972, -83.58269	35.90966, -83.58269	26	-
W-A	Jurisdictional Wetland	35.91012, -83.58266	-	-	0.19
W-B	Jurisdictional Wetland	35.91067, -83.58242	-	-	0.01
W-C	Jurisdictional Wetland	35.91080, -83.58241	-	-	0.02

It is important to note that the Division's evaluation and concurrence is restricted to only the water features identified within the submitted report and as depicted on the attached map. Only the water features listed above were assessed as part of this hydrologic determination, therefore this correspondence is not intended to represent a comprehensive water resource inventory of the entire site. It is the property owner's responsibility to consider and report any additional water features within the property boundaries that may be affected by any construction activities associated with future development.

Any alterations to jurisdictional streams, wetlands, or open water features may only be performed under the coverage of, and conformance to, a valid *Aquatic Resource Alteration Permit (ARAP)* issued by the Division. ARAP applications and provisions are available on-line at <a href="https://www.tn.gov/environment/permit-permits/water-permits1/aquatic-resource-alteration-permit--arap-.html">https://www.tn.gov/environment/permit-permits/water-permits1/aquatic-resource-alteration-permit--arap-.html</a>.

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* § 69-3-108 (q).

Please note that coverage under the *General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)* will be needed if the proposed land disturbance activity for this project is one acre or more in size. Information and applications regarding the Division's construction storm water program can be found online. 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 prior to any land disturbance.

Discharges and alterations to sinkholes may require the submittal of an application and written authorization under the provisions of TDEC Rules. Information and applications regarding the Underground Injection Control program may be seen online at <a href="https://www.tn.gov/environment/permit-permits/water-permits1/underground-injection-control-permit.html">https://www.tn.gov/environment/permit-permits/water-permits1/underground-injection-control-permit.html</a>. Physical alterations or re-routing of surface hydrology to a sinkhole may require coverage under the *Class V Injection Control 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 jurisdictional status of these water features 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 *Doug Lawrence at 865-306-9437* or by email at *Douglas.Lawrence@tn.gov* if you have any questions.

Respectfully,

Michael Atchley

Manager, Knoxville Environmental Field Office

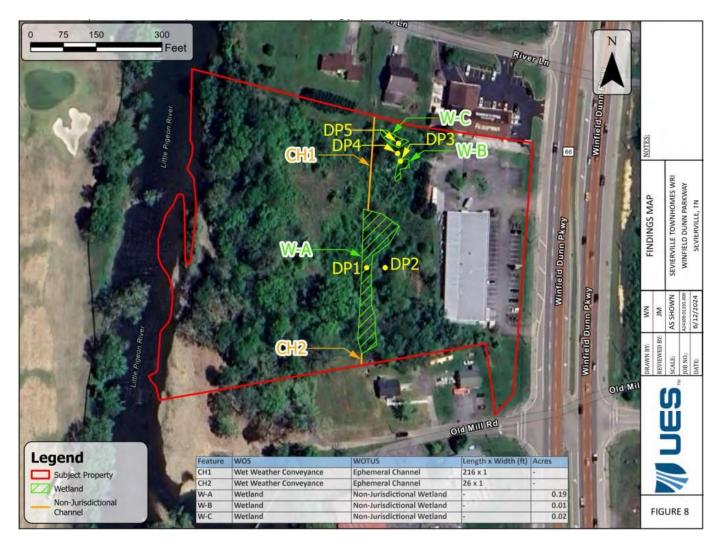
TDEC Division of Water Resources

Enclosures: Attachment 1: Figure 8 – Findings Map

Cc: File copy

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USACE District Nashville: NashvilleRegulatory@usace.army.mil



 $Attachment\ 1: Figure\ 8-Findings\ Map$  (Map taken and modified from "Revised Jurisdictional Water Resource Inventory" by UES Professional Solutions 19, LLC) Sevier County