

STATE OF TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION DIVISION OF WATER RESOURCES Nashville Environmental Field Office

711 R.S. Gass Boulevard Nashville, TN 37216 7-7000 Statewide 1-888-891-8332 F

Phone 615-687-7000

Fax 615-687-7078

June 14, 2024

e-copy: ana.weathers@greenliddesign.com

Re: Hydrologic Determination (DWR ID No. 33169) Staggs - College Street

Dear Landowner:

On May 6, 2024, the Division of Water Resources (division) received a jurisdictional waters report by Monte Mcdonald (TN QHP No. 1010-TN11) with The McDonald Company. These water features are located on property located at 36.584709, -86.555907 (Lat/Long), in Sumner County, Tennessee. Please note that all geographic coordinates provided in this letter have a limited precision and should be considered approximate.

Please see the attached map and table for a summary of the jurisdictional determinations made by the division for the water features on site. These determinations are based on the information and documentation in the submitted report, the division's observations, and the rules and guidance regarding hydrologic determinations.

It is important to note this correspondence is not intended to represent a comprehensive water resource inventory of an entire site. The determinations made in this letter only concern those water features identified within the submitted report and depicted on the attached map. It is the **property owner's responsibility to consider and report any additional water features within the property boundaries that may be affected by activities associated with development.**

Alterations to streams, wetlands, ponds, or other waters may only be performed under the coverage of, and conformance to, a valid *Aquatic Resource Alteration Permit (ARAP)* issued by the division, except where authorized by Rule. ARAP applications and provisions are available on-line at <u>http://www.tn.gov/environment/article/permit-water-aquatic-resource-alteration-permit</u>.

Any alterations to wet weather conveyances must be made in accordance with the requirements of Tenn. Code Ann. \S 69-3-108(q).

June 14, 2024 Page 2 of 4

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.

If the disturbed area of this project is one acre or greater, coverage under the *General NPDES Permit for Stormwater Discharges from Construction Activities (CGP)* will be required from this division before any clearing or earth moving activities are started. Information on the construction stormwater permit is available online at <u>http://www.tn.gov/environment/article/permit-water-npdes-stormwater-construction-permit</u>.

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 https://www.tn.gov/environment/permit-permits/water-permits1/underground-injection-control-permit.html. Physical alterations or re-routing of surface hydrology to a sinkhole may require coverage under the *Class V Injection Control Permit*.

I appreciate the opportunity to assess the water features on 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. If you have any questions or need additional information, please contact me at 615-687-7101 or by email at Brandon.Yates@tn.gov.

Sincerely,

Brandon Yates

Division of Water Resources

cc:

U.S. Army Corp of Engineers, <u>NashvilleRegulatory@usace.army.mil</u>

June 14, 2024 Summary of Features Page 3 of 4

Features	Classification	Start (Lat/Long)	End (Lat/Long)
STR-1	Stream	36.584709, -86.555907	36.585001, -86.551898

June 14, 2024 Map Attachment Page 4 of 4



Staggs—College Street Reach Explanation Map Sumner County, Tennessee S January 15, 2023

Stream WWC

