

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

Nashville Environmental Field Office
711 R.S. Gass Boulevard
Nashville, TN 37216
Phone 615-687-7000 Statewide 1-888-891-8332 Fax 615-687-7078

June 3, 2022

e-copy: dcour@kswarellc.com

Re: Hydrologic Determination (DWR ID No. 31215)

2700 Murfreesboro Pike

Dear Landowner:

On May 4, 2022, the Division of Water Resources (division) received a jurisdictional waters report submitted on your behalf by Dave Cour (QHP No. 1113-TN13) with K.S. Ware and Associates, LLC. These water features are located on property located at 36.07243, -86.63288 (Lat/Long), in Antioch, Davidson 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 as well as the division's observations, rules, and guidance regarding hydrologic determinations.

Alterations to streams, wetlands, 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 http://www.tn.gov/environment/article/permit-water-aquatic-resource-alteration-permit.

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

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

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division before any clearing or earth moving activities are started. Information on the construction stormwater permit is available online at http://www.tn.gov/environment/article/permit-water-npdes-stormwater-construction-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, NashvilleRegulatory@usace.army.mil

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Features	Classification	Start (Lat/Long)	End (Lat/Long)
WC-1a	Wet Weather Conveyance	36.07153 -86.63441	36.07243 -86.63288
WC-1b	Wet Weather Conveyance	36.07243 -86.63288	36.07352 -86.63221
WC-1c	Wet Weather Conveyance	36.07364 -86.63201	36.07456 -86.63156

