

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 14, 2022

Frank Horton 213 Overlook Circle Suite B Brentwood, TN 37027

Re: Hydrologic Determination (DWR ID No. 29629)

Beckwith Point

Dear Landowner:

On December 1, 2021, the Division of Water Resources (division) received a jurisdictional waters report submitted on your behalf by Chris Grow (TN QHP 1128-TN15) with Grow Environmental Solutions. Supplemental information for the report was received on February 22 and on June 6, 2022. These water features are located on property located at 36.175181, -86.467559 (Lat/Long), in Mt. Juliet, Wilson 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.

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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 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 615-767-1430 or by email at Brooke.Heriges@tn.gov.

Sincerely,

E. Brooke Heriges

Division of Water Resources

cc:

U.S. Army Corp of Engineers, <u>NashvilleRegulatory@usace.army.mil</u> Chris Grow, Grow Environmental, <u>chris@growenv.com</u>
Adam Meadors, MS4 Program Managers, <u>ameadors@mtjuliet-tn.gov</u>

Features	Classification	Start (Lat/Long)	End (Lat/Long)
WWC 1	WWC	36.175302, -86.473899	36.175441, -86.474280
WWC 2	WWC	36.174943, -86.473727	36.174726, -86.474070
WWC 3	WWC	36.174237, -86.472515	36.174809, -86.472450
WWC 4	WWC	36.175666, -86.471367	36.176017, -86.471597
WWC 5	WWC	36.175545, -86.471721	36.175727, -86.471662
WWC 6	WWC	36.176203, -86.468288	36.176476, -86.468309
WWC 7	WWC	36.176090, -86.467628	36.176532, -86.467907
WWC 8	WWC	36.176536, -86.466566	36.176697, -86.466566
WWC 9	WWC	36.176389, -86.465557	36.176099, -86.463942
WWC 10	WWC	36.176103, -86.464608	36.175995, -86.464050
WWC 11	WWC	36.176077, -86.464892	36.175839, -86.464050
WWC 12	WWC	36.174909, -86.467699	36.174785, -86.467138
WWC 13	WWC	36.175181, -86.467559	36.174945, -86.467592
WWC 14	WWC	36.174435, -86.467480	36.174667, -86.467444
WWC 15	WWC	36.173564, -86.466487	36.174229, -86.466238
WWC 16	WWC	36.173513, -86.466130	36.173673, -86.466245
WWC 17	WWC	36.173302, -86.465244	36.173467, -86.464407
WWC 18	WWC	36.172617, -86.465517	36.172344, -86.465326
Stream 1	Stream	36.174527, -86.471144	36.175799, -86.472324
Stream 2	Stream	36.175841, -86.470308	36.175846, -86.470021
Stream 3	Stream	36.176005, -86.469817	36.176232, -86.470002
Stream 4	Stream	36.174945, -86.467592	36.174440, -86.464950
Stream 5	Stream	36.173693, -86.463938	36.175919, -86.464047
Stream 6	Stream	36.174888, -86.465309	36.174793, -86.464064
Stream 7	Stream	36.171159, -86.465742	36.172426, -86.463865
Stream 8	Stream	36.171042, -86.465074	36.171399, -86.465471
Stream 9	Stream	36.174298, -86.467378	36.174522, -86.467339
Wetland 1	Wetland	36.175721, -86.470544	
Wetland 2	Wetland	36.175755, -86.469664	
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