

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

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

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June 16, 2022

Charles Crews 555 Great Circle Road Nashville, Tennessee 37228

Re: Hydrologic Determination (DWR ID No. 31239) Hargrove Road

Dear Landowner:

On May 19, 2022, the Division of Water Resources (division) received a jurisdictional waters report submitted on your behalf by Sara Samoray (QHP 1194-TN20) with BDY Environmental, LLC. These water features are located on property located at 35.903245, -87.054188 (Lat/Long), in Franklin, Williamson 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 <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. § 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. June 16, 2022 Page 2 of 4

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>.

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> Sara Samoray, BDY Environmental, LLC, <u>ssamoray@bdy-inc.com</u> Michael Scott, MS4 Program Manager, <u>Michael.scott@williamsoncounty-tn.gov</u> June 16, 2022 Summary of Features Page 3 of 4

Feature Name	Begin Assessment Location	End Assessment Location	Assessment
D-25a	35.897962, -87.050069	35.8959, -87.053133	Stream
D-31	35.893371, -87.055983	35.894579, -87.057982	Stream
D-32	35.893073, -87.057003	35.893608, -87.056875	Stream
D-33	35.892514, -87.057015	35.893073, -87.057003	Wet Weather Conveyance
D-34	35.893561, -87.054669	35.893371, -87.055983	Wet Weather Conveyance
D-35	35.892737, -87.055264	35.893324, -87.055662	Wet Weather Conveyance
D-36	35.898444, -87.049937	35.897962, -87.050069	Wet Weather Conveyance
D-37	35.899408, -87.049721	35.899535, -87.050136	Wet Weather Conveyance
D-38	35.899535, -87.050136	35.904099, -87.05739	Stream
D-39	35.89971, -87.052126	35.900213, -87.051898	Wet Weather Conveyance
D-40	35.902927, -87.053435	35.902868, -87.053541	Stream
D-41	35.903245, -87.054188	35.903085, -87.054271	Stream
D-42	35.901198, -87.055232	35.902989, -87.055702	Stream
D-43	35.900915, -87.055029	35.901198, -87.055232	Wet Weather Conveyance
D-44	35.901846, -87.05742	35.903318, -87.05663	Stream
D-45	35.902029, -87.057785	35.902046, -87.057433	Stream
D-46	35.901901, -87.058277	35.902029, -87.057785	Wet Weather Conveyance
D-47	35.901433, -87.057272	35.901846, -87.05742	Wet Weather Conveyance
D-48	35.902364, -87.05013	35.904473, -87.051252	Wet Weather Conveyance
D-49	35.903957, -87.050219	35.904473, -87.051252	Wet Weather Conveyance
D-50	35.904473, -87.051252	35.906718, -87.061326	Stream
D-51	35.905631, -87.051309	35.905457, -87.051756	Stream
D-52	35.906215, -87.051022	35.905631, -87.051309	Wet Weather Conveyance
D-53	35.905937, -87.052643	35.905364, -87.052657	Stream
D-54	35.906243, -87.052725	35.905937, -87.052643	Wet Weather Conveyance
D-55	35.90605, -87.054396	35.904947, -87.054343	Stream
D-56	35.90581, -87.056649	35.904413, -87.058017	Stream
D-57	35.905408, -87.057901	35.904976, -87.05757	Stream
D-58	35.906113, -87.056508	35.90581, -87.056649	Wet Weather Conveyance
D-59	35.903382, -87.060034	35.904476, -87.059054	Stream
D-60	35.90367, -87.062414	35.905377, -87.066268	Stream
D-61	35.906115, -87.064465	35.905274, -87.065346	Stream
D-61	35.906115, -87.064465	35.905274, -87.065346	Stream
D-62	35.904994, -87.064316	35.904897, -87.064976	Stream
D-63	35.903711, -87.064743	35.904069, -87.064468	Wet Weather Conveyance
D-64	35.903336, -87.06287	35.903424, -87.062959	Stream
D-65	35.903761, -87.062061	35.90367, -87.062414	Wet Weather Conveyance
D-66	35.900943, -87.061049	35.900297, -87.06658	Stream
D-67	35.902012, -87.06243	35.900118, -87.065243	Stream
D-68	35.901644, -87.064493	35.901259, -87.064186	Stream
D-69	35.902223, -87.061487	35.902012, -87.06243	Wet Weather Conveyance
D-70	35.899336, -87.06388	35.899817, -87.064302	Stream
D-71	35.899221, -87.063783	35.899336, -87.06388	Wet Weather Conveyance
D-72	35.901599, -87.059436	35.900943, -87.061049	Wet Weather Conveyance

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