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Douglas K. Brush, Chairman
Town of Montville Inland Wetlands Commission
310 Norwich-New London Road
Uncasville, CT 06382

June 6, 2025

RE: ADDITIONAL INLAND WETLAND SOILS AND WATERCOURSES
INVESTIGATION AND DELINEATION, NOBLE HILL (PARCEL ID:061-002-000),
OWNER JEFFRY PHILLIPS & JENNIFER MICHAELS

Dear Mr. Brush:

I understand that at you last meeting there were additional items that the Commission would like addressed.

On June 5, 2025, I visited the site again to delineate any inland wetland soils and/or watercourse that may exist on the upstream and downstream side of the watercourse crossing that has 15"HDPE pipe. Again, there is no erosion and the pipe is functioning well. There is no plans to remove this pipe crossing.

I sampled the soil throughout this area of concern using a soil auger to a depth of two to three feet. Based on my field observations and using the guidelines established by the National Cooperative Soil Survey and as defined by the Connecticut General Statutes, I delineated the wetlands using blue flagging numbered 1-4, 5-9, 10-11, 12-14 respectively.

Mark Reynolds indicated to me that his survey crew would be out there later that day to locate the additional wetland flags and locate the temporary structure

I also investigated and tested an area of concern that was a small, excavated area closer to the entrance to the overall site. There were subsoil physical characteristics that would **not** indicate the presence of an inland wetland soil. The upland soils in this entire area are classified as a well-drained Canton and Charlton fine sandy loam.

Another concern was whether the down-slope excavation has negatively affected the wetland hydrology in the excavation area to the west.