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To whom it may concern,

On November 30, 2021, a wetland scientist from this office performed a site visit at a parcel identified as Tax Map Parcel 190.-2-14 (240 Greenfield Avenue) in the Town of Milton for the purpose of identifying any state and/or federal wetlands on the property. Using the methodology as prescribed in the 1987 Wetland Delineation Manual as well as the NYS Freshwater Wetlands Act regulations evaluating the presence of hydrology, hydrophytic vegetation, and hydric soils, wetlands were identified on the property. The map entitled "Subdivision of Lands at 240 Greenfield Ave Cottage Hill Townhomes, LLC" prepared by Environmental Design Partnership, LLP dated October 6, 2021, accurately depicts the limits of the wetlands that were identified onsite.

Furthermore, as shown on the National Wetland Inventory website the wetlands onsite are classified as PSS1/EM1F forested/shrub wetlands (Figure 1). The nearest mapped N.Y.S.D.E.C. wetland is located approximately 0.15± miles south of the parcel and is classified as a Class 2 wetland and identified as N.Y.S.D.E.C. Wetland S-46 (Figure 2).

According to the NRCS website (Figure 3) the soils on site consist of (**WnA**) Windsor loamy sand, 0 to 3 percent slopes and (**WnB**) Windsor loamy sandy, 3 to 8 percent slopes. (**WnA**) and (**WnB**) soils are excessively drained with a depth to the water table of more than 80 inches.

While performing the wetland delineation, several test pits were conducted within the parcel, the Munsell Color Chart was used to determine soil characteristics such as color, and texture, which is used to identify hydric soils. The test pits that were conducted within the upland areas consisted mainly of (10YR 4/2) with no mottling in the upper 12 inches, indicating that hydric soils are not present. The test pits conducted within the wetland area consisted of (10YR 2/1) with mottling in the upper 5 inches, indicating hydric soils present.

The site currently consists of an existing home, detached garage, associated asphalt driveway, lawn area and a wooded area. The dominant vegetation present within the uplands consist of White Pine (*Pinus strobus*) and Red Maple (*Acer rubrum*) trees, Wild Strawberry (*Fragaria vesca*), Virginia Creeper (*Parthenocissus quinquefolia*), and Golden Rod (*Solidago altissima*). The plant species identified within the uplands have an indicator status of (*FACU*) usually occur in non-wetland areas or (*UPL*) occur almost always in non-wetlands.

The vegetation present within the wetlands consist of Jewel Weed (*Impatiens capensis*), Sensitive Fern (*Onoclea sensibilis*), Red Osier Dogwood (*Cornus alba*) and Reed Canary Grass (*Phalaris arundinacea*). The plant species identified within the wetlands have an indicator status of (*FACW*) usually occur in wetlands, or (*OBL*) occur almost always under natural conditions in wetlands.

Respectfully,

Jackie Pitts

Jackie Pitts
Environmental Technician

Figure 1: National Wetlands Inventory

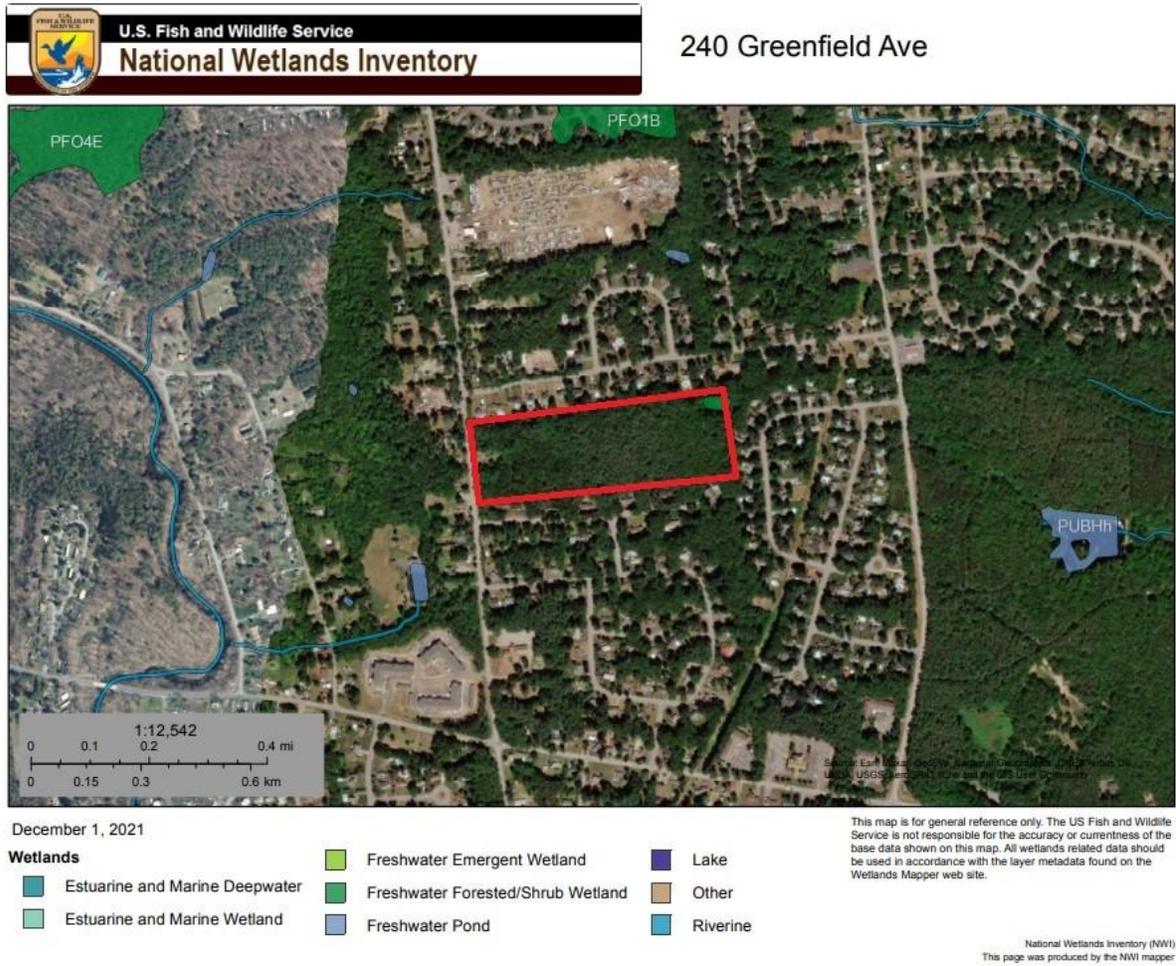


Figure 2: NYSDEC Resource Mapper

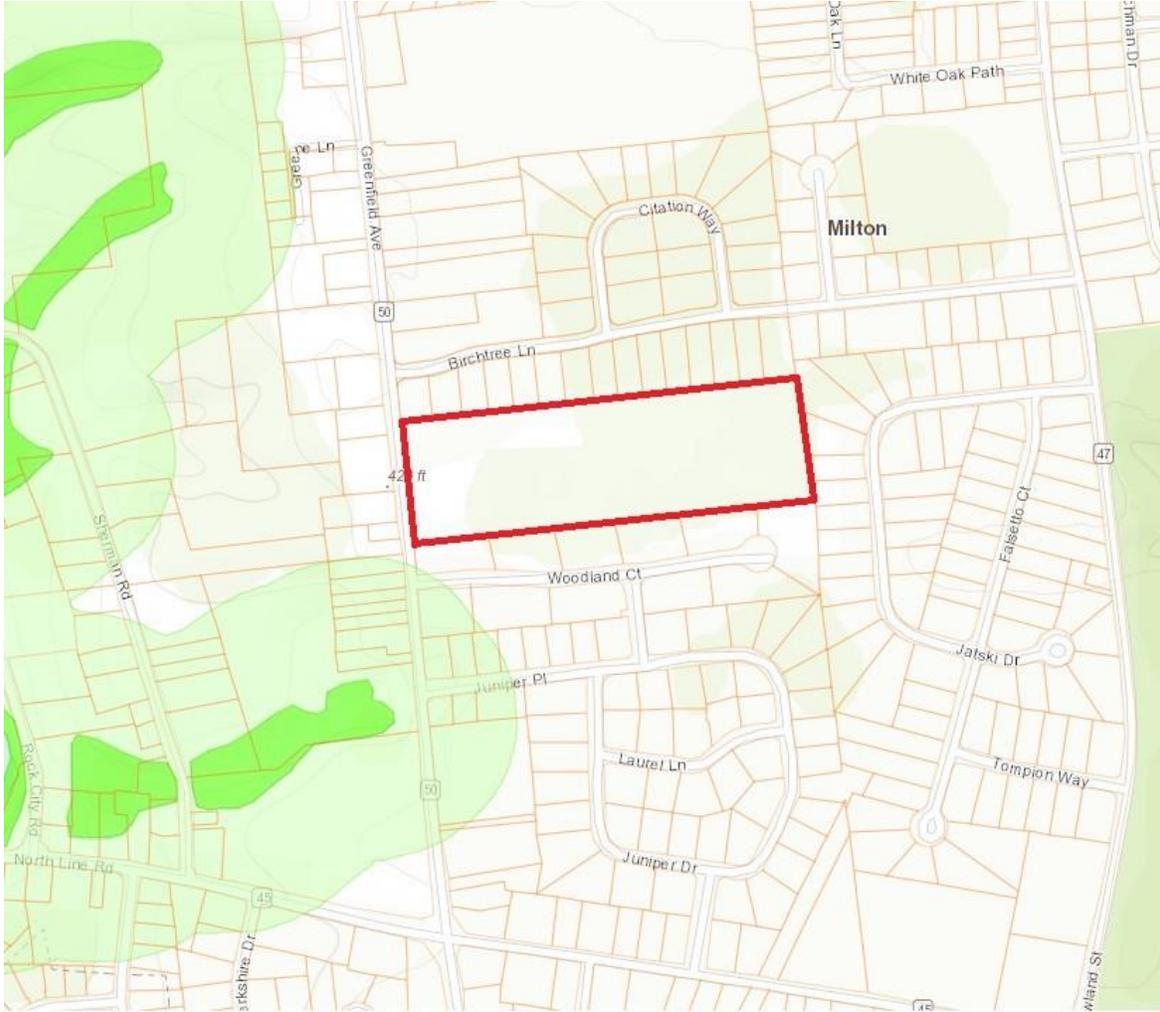


Figure 3: NRCS Soil Survey



MAP LEGEND		MAP INFORMATION	
<p>Area of Interest (AOI)</p> <p> Area of Interest (AOI)</p> <p>Soils</p> <p> Soil Map Unit Polygons</p> <p> Soil Map Unit Lines</p> <p> Soil Map Unit Points</p> <p>Special Point Features</p> <p> Blowout</p> <p> Borrow Pit</p> <p> Clay Spot</p> <p> Closed Depression</p> <p> Gravel Pit</p> <p> Gravelly Spot</p> <p> Landfill</p> <p> Lava Flow</p> <p> Marsh or swamp</p> <p> Mine or Quarry</p> <p> Miscellaneous Water</p> <p> Perennial Water</p> <p> Rock Outcrop</p> <p> Saline Spot</p> <p> Sandy Spot</p> <p> Severely Eroded Spot</p> <p> Sinkhole</p> <p> Slide or Slip</p> <p> Sodic Spot</p>	<p> Spoil Area</p> <p> Stony Spot</p> <p> Very Stony Spot</p> <p> Wet Spot</p> <p> Other</p> <p> Special Line Features</p> <p>Water Features</p> <p> Streams and Canals</p> <p>Transportation</p> <p> Rails</p> <p> Interstate Highways</p> <p> US Routes</p> <p> Major Roads</p> <p> Local Roads</p> <p>Background</p> <p> Aerial Photography</p>	<p>The soil surveys that comprise your AOI were mapped at 1:24,000.</p> <p>Warning: Soil Map may not be valid at this scale.</p> <p>Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.</p> <p>Please rely on the bar scale on each map sheet for map measurements.</p> <p>Source of Map: Natural Resources Conservation Service Web Soil Survey URL: Coordinate System: Web Mercator (EPSG:3857)</p> <p>Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.</p> <p>This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.</p> <p>Soil Survey Area: Saratoga County, New York Survey Area Data: Version 21, Sep 1, 2021</p> <p>Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.</p> <p>Date(s) aerial images were photographed: Sep 9, 2020—Sep 15, 2020</p> <p>The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.</p>	

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
WnA	Windsor loamy sand, 0 to 3 percent slopes	4.4	20.8%
WnB	Windsor loamy sand, 3 to 8 percent slopes	16.9	79.2%
Totals for Area of Interest		21.3	100.0%