

235 ROUTE 80 - P.O. BOX 666 KILLINGWORTH, CT 06419

July 29, 2022

William Warner, Town Planner Town Office Building 30 Field Park Drive Haddam, Connecticut 06438

> Re: Filling Operation 1292 Saybrook Road Haddam, Connecticut

Bill:

On July 14, 2022, I visited the captioned premises at the request of the owner, Pietro Niro, to view the fill material recently placed in the rear yard. The fill material appeared to be a clean silty sand which extended from the rear of the existing residence easterly to the Valley Railroad tracks. The fill was placed for the full width of the rear yard from the north to south property lines.

The fill appeared to be finished graded and stable with no signs of settlement or erosion observed at the time of inspection. There do not appear to any issues relating to the fill material impeding surface runoff on either of the two adjacent properties.

If the town choses to allow the fill to remain, our recommendation is that the disturbed area be covered with a minimum of 4" of topsoil, and seeded and mulched. The seeding should take place in the period between August 15th and September 30th. In addition, silt fencing or some other appropriate erosion control measure should be installed down gradient of the fill site.

The site should be inspected after any significant rainfall event and appropriate measures taken to repair any damage from surface runoff until a permanent vegetative cover has been established.

Please call or email our office with any questions.

Sincerely,

Roger Nemergut P.E.

Cc: Pietro Niro