

County Line Septic LLC

Septic system repair proposal

Plan by: Christopher Sutyla CT License # 6152

Tank Replacement

Date: 8/16/2022

Owner: Randy Loomis

Property: 369 Lake Rd, Andover

Design Criteria: 2-bedroom, 1000 gallon 2 compartment plastic septic tank with outlet filter, no garbage disposal, private well.

Proposed: Pump, crush, and fill existing septic tank. Install a new 1000-gallon 2 compartment plastic septic tank with an outlet filter (Infiltrator Im1060). Tank will be installed per manufacturers specs. Risers will be installed to meet health code. The inlet line from the house to the new tank will be 4" sch40 pipe with a minimum of a $\frac{1}{4}$ " per ft of pitch. The new tank will be connected to the existing leach fields with 4" sdr35 pipe. No wells within 75ft.

