

## TOWN OF LEVERETT Massachusetts 01054

5 September 2022

Board of Health 9 Montague Road Leverett, Massachusetts 01054

Review of Septic Plan for:

Ronald Williams 487 Long Plain Road Map 1, Parcel 51

Dear Board of Health:

I have reviewed the septic system plan for the above referenced site. The plan is for the repair of an existing failed septic system.

The plan, dated 10 August 2022, was prepared by William Sieruta, PE of Leverett, Massachusetts. The septic system is for a four bedroom home without a garbage grinder. The plan calls for the installation of a 1,500 gallon, two compartment septic tank with an outlet filter. Effluent from the septic tank will flow to a distribution box and be distributed by gravity to two two foot wide by two foot deep by 50 foot long trenches. The required design flow for this system is 440 gallons per day. The design flow provided is 444 gallons per day.

This plan appears to meet the requirements of 310 CMR 15.000 the State Environmental Code and Leverett local regulations.

Yours truly,

Stephen Ball Health Agent