



Septic Services, Inc.

On-Site Septic Inspections & Drain Field Restoration
2754 N. Barley Sheaf Rd.
Coatesville, PA 19320
Phone: 610-383-7440
Fax: 610-383-6221

October 1, 2003

Tom Linkins
Marasco R.E.&D.

RE: On-site septic inspection
2939 Upper Valley Rd.
Parkesburg, PA

As requested, Septic Services, Inc. has completed an inspection of the on-site treatment system at the above referenced address. The following report is a summary of our findings:

The system is not functioning satisfactorily, and has therefore failed the inspection. It is our recommendation that a new system be installed according to Health Dep't Regulations.

Observations

1. The system consists of a 1000 gallon septic tank and a sub-surface seepage bed.
2. When probed, the drainage bed was saturated to the full depth of the aggregate plus six inches above the aggregate and into the soil cover.

Summary

Due to a deficiency in the drain field area, the septic system is considered unsatisfactory. When there is evidence of elevated levels of saturation in the absorption area, it is recommended that a new septic system be installed according to Health Dep't. Regulations. This would include soils testing, perc. testing, and the design of a new soil absorption area.

Replacing the system involves would also require a new secondary settling tank as per current DEP Chapter 73 regulations (Act 141).

Since there are such a wide variety of standard and alternative septic systems now being offered by the DEP, it is difficult to give estimates on pricing.

With this in mind a wide scale of pricing may be as much as **\$6,000.00 to \$25,000.00** for a new septic system at the above referenced address.

Disclaimer

This is a report of the conditions of the septic system at the time of inspection, not a warranty. Septic Services, Inc. provides no warranty, expressed or implied, including any warranty of merchantability or fitness for purpose, or any other warranty whatsoever, that the system meets any code requirements or specifications, or will function properly for any period of time whatsoever, or otherwise will not malfunction or cause contamination of the ground waters of the Commonwealth of Pennsylvania.

Sincerely,

Jack Burt
Septic Services, Inc.