MOORE'S ENVIRONMENTAL SERVICES
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Leslie & Rosalynn Miller
3807 Foxcroft Rd
Charlotte, NC 28211

Jill See
Keller Williams Realty

Dear Mr. & Mrs. Miller:

At your request, on July 29, 2013, I inspected the septic system at 109 Cromdale Rd, Troutman, NC. Enclosed is a site drawing I made that shows the location of the septic system. A copy of the permit from the Iredell County Health Dept. is included. Also enclosed is an inspection form that is required by the NC onsite wastewater board and the signed pre-inspection contract.

Lentz Septic Service was on site, and opened the septic tank. The solids had built up to the outlet pipe, but were pumped out. The tank itself was a concrete pre-cast design. The concrete sanitary T was crumbling down to the water line. The tank had both a minor and major crack at two corners of the outlet lid opening.

The drain field was a gravel 'bed' system roughly 9' x 84'. Water was applied to the drain lines and showed no signs of saturation while we were on site.

The major crack in the septic tank is serious enough to recommend replacing the tank. There were no signs of other damage, but there is no way to know when a flaw of this nature could compromise the tank. Our recommendation is given for safety consideration. However, if a decision is made to keep the existing tank, remember that a new sanitary T would need to be installed.