

KELLEY ENVIRONMENTAL GEOLOGY
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July 30, 2014

Jeannine McCrumb
Planner / Zoning Administrator
Town of Charlotte

RE: SEPTIC SYSTEM INSTALLATION CERTIFICATION
CHARLES AND MARTHA MOSELEY PROPERTY, MT PHILO ROAD, CHARLOTTE

Dear Town of Charlotte,

Based on on-site inspections during installation of the septic system on the Charles and Martha Moseley property (formerly the Foote Property), I hereby certify that, in the exercise of my reasonable professional judgment, the installation related information submitted is true and correct and the wastewater system was installed in accordance with the permitted design and all permitted conditions, was inspected, was properly tested, and has successfully met those performance tests.

There are some revisions to the permitted design which I had discussed with Spencer Harris prior to their implementation. In order to keep a proper setback to the buried power line, we shifted the mound a bit south (roughly 40'). This area had similar and acceptable soils for the designed mound. Another revision was to the pre-treatment unit. We replaced the originally designed Septi-Tech system with a Jet J-750 model. I have attached an "as-built" drawing of the current site layout.

Finally, I would like to point out that the replacement mound area will no longer be needed based on the current septic rules, as we have installed a mound as a primary disposal area.

Matt Laberge installed the mound system.

Please contact me anytime if you have any questions or comments.

Sincerely,



Jeff Kelley
VTCST #425-B