



CIVIL ENGINEERING ASSOCIATES, INC.

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September 25, 2014

Ms. Jeanine McCrumb, Zoning Administrator
Town of Charlotte Offices
PO Box 119
Charlotte, Vermont 05445

**Re: Chartrand Property
Wastewater System and Potable Water Supply Permit
Partial Construction Certification
100 State Park Road, Charlotte**

Dear Ms. McCrumb:

At the request of Denton Construction, we conducted inspections of the wastewater system and potable water infrastructure serving the Chartrand (future) House and accessory apartment 4 at the Chartrand property located at 100 State Park Road.

The constructed components that were inspected included the service line from the accessory building to the septic tank, the septic tank and pump station, force main and the mound wastewater disposal system. This certification does not cover the sewer service from the future house to the septic tank.

The inspections showed that the pump station was fully operational, the effluent filter was in place for the septic tank and the mound components met the sizing and pressurization requirements.

Based upon the completed observations, I hereby certify that, in the exercise of my reasonable professional judgment, the installation-related information submitted is true and correct and the potable water supply and wastewater system were installed in accordance with the permitted design requirements and all permit conditions, were inspected, were properly tested, and have successfully met those performance tests.

If you should have any questions, please feel free to contact me at 864-2323 x310.

Respectfully,

David S. Marshall, P.E.
Project Engineer

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cc: B. Chartrand, S. Denton; CEA File 12173.00