

Talcott Engineering DESIGN, PLLC.

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September 11, 2014

Joseph Mattina. 308 Gardnertown road Newburgh, NY 12550

> Re: Lodge Residence Existing Septic Test S-B-L: 60-2-37.1 Town of Newburgh, NY Job #14120-LOD

Dear Mr. Mattina,

At the owners request, on September 09, 2014, we performed a septic dye test, on the above reference property. The septic system size and location are approximate except for the exposed septic tank of 1,250gal. Our office added dye tablets and 525 gallons of water into the system and no above ground dye or leaking was observed at our follow up inspection the next day.

Based on the above, we conclude the septic currently is suitable for a design flow of a four bedroom family residence. It is our recommendation that all of the water fixtures be upgrade to low flow to insure the life of the existing system.

If you have any questions or concerns, please do not hesitate to contact me at the above number.

Very truly yours,

Charles T Brown, PE License#: 065996 Talcott Engineering Design President

Pc: Bill Lodge