

Catskill Watershed Corporation
Septic Committee Meeting
August 2, 2016
Minutes

Attendance:

Committee Members: Donald Brandow (Director), Tom Hynes (Director), Berndt Leifeld (Director), Wayne Marshfield (Director), Tina Mole' (Director), Robert Pelham (Director), Tom Snow (NYSDEC), Kevin Kenyon (NYSDOH), Alan Rosa (CWC), Michael Triolo (Director), Michael Meyer (NYCDEP)

Others: Aaron Bennett (Ulster Co. Dept. of Environment), Tim Cox (CWC), Marty Donnelly (Director), Dean Frazier (Delaware Co. Watershed Affairs), Diane Galusha (CWC), John Jacobson (CWC), Innes Kasanof (Director), Larry Kelly (CWC), Leo LaBuda (CWC), Jim Martin (CWC), John Mathiesen (CWC), Molly Oliver (Delaware Co. Watershed Affairs), John Schwartz (NYCDEP), Tom Stalter (NYCDEP)

I. The meeting was called to order at 9:43 AM by Wayne Marshfield.

II. Septic Program

A. Ernest Hanselman Over \$25,000.00: Mr. Hanselman's project is located in the Town of Stamford. His proposed septic system will serve an eight bedroom house. Major components of this system include two 1,500 gallon septic tanks, a pump chamber, 65 linear feet of 4" gravity piping, 45 linear feet of force main, one distribution box, 450 cubic yards of absorption fill material, an effluent filter, 480 linear feet of absorption trench and site restoration. Mr. Hanselman's contractor has submitted a quote for \$29,950.00 to build this system. This is well below the staff estimated cost of construction based on the Schedule of Values. Joe Dianich is the contractor. The Septic Committee recommended that a resolution be brought before the Board of Directors to approve reimbursing Ernest Hanselman in the amount not to exceed \$29,950.00 to build his septic system.

B. Joseph Cianciullo Over \$25,000.00: Mr. Cianciullo's project is located in the Town of Kortright. His house has three bedrooms. Major components of his proposed septic system include a 1,000 gallon septic tank, 165 linear feet of 4" gravity piping, one distribution box, 280 cubic yards of absorption fill material, 11 cubic yards of C-33 sand, one effluent filter, 288 square feet of Eljen In-drain units, 175 linear feet of curtain drain, 60 cubic yards of random fil material, tree removal, one cleanout, and site restoration. Mr. Cianciullo's contractor has submitted a quote for \$28,257.00 to build this system. This is slightly below the staff estimated cost of construction based on the Schedule of Values. The Septic Committee recommended that a resolution be

brought before the Board of Directors to approve reimbursing Joseph Cianciullo in the amount not to exceed \$28,257.00 to build his septic system.

- C. James Butler Additional Costs: Mr. Butler's project is located in the Town of Hunter. His project was previously approved for \$26,874.00. During construction a large boulder had to be removed. Two cubic yards of random fill material was required to fill the void. Additionally, 75 linear feet of pipe was utilized to relocate a sump pump line away from the septic field. Mr. Butler's contractor has requested an additional \$308.40 for these items. The costs appear to be reasonable and justified. Mr. Butler's engineer has verified the need for this additional work. The total construction cost for the project with these additions will be \$27,182.46. The Septic Committee recommended that a resolution be brought before the Board of Directors to approve reimbursing James Butler in the amount not to exceed \$308.40 for additional costs to complete his septic system.

- D. Ralph Sheehan Additional Costs: Mr. Sheehan's project is located in the Town of Roxbury. During construction Mr. Sheehan's engineer directed the contractor to redirect a roof gutter outlet away from the septic system. 150 linear feet of PVC piping was required. The contractor has requested an additional \$1,315.00 for this work. The cost appears to be reasonable and justified. The total construction costs with this addition will be \$30,227.00. The Septic Committee recommended that a resolution be brought before the Board to reimburse Ralph Sheehan in the amount not to exceed \$1,315.00 for additional costs to build his septic system.

- E. Stacy Heston Additional Costs: Ms. Heston's project is located in the Town of Walton. Her project was previously approved for \$28,691.00. During construction it became apparent that the existing electrical service box could not accept another circuit for the pump station. The engineer directed the contractor to install a subpanel to all an electrical hookup for the pump and alarm. Ms. Heston's contractor has requested an additional \$400.00 for this item. The cost appears reasonable and justified. The total project cost will be \$29,091.00 with this addition. The Committee recommended that a resolution be brought before the Board to reimburse Stacy Heston in the amount not to exceed \$400.00 for additional costs to build her septic system.

- F. Jon Frank Over \$25,000.00: Mr. Frank's project is located at 307 Breezy Hill Rd., Fleischmanns in the Town of Middletown. Mr. Frank's house has four bedrooms. Major components of his proposed septic system will include a 1,250 gallon septic tank, a siphon chamber, 140 linear feet of 4" gravity piping, one distribution box, 250 cubic yards of absorption fill material, 750 square feet of absorption bed, a

temporary culvert and site restoration. Additionally, small loads will have to be shuttled to the site. Mr. Frank's contractor has submitted a quote for \$26,403.00 to build this system. This is within 10% of the staff estimated cost of construction based on the Schedule of Values. The Committee recommended that a resolution be brought before the Board to reimburse Jon Frank in the amount not to exceed \$26,403.00 to build his septic system.

G. Septic Cluster: The Town of Middletown is still interested in pursuing Septic Cluster funding for Clovesville.

H. Septic Maintenance: Larry Kelly reviewed activity in this program with the Committee. Response has been steady this year. 20 homeowners were reimbursed for pump outs last month. This brings the total for this year to 121.

I. Update: Leo reviewed activity in the Septic Program with the Committee. 32 septic system repairs/replacements were paid for last month. 99 repairs/replacements have been paid for this year. The program should reach the milestone of 5,000 system repairs/replacements sometime this month or early next month.

III. The next Septic Committee meeting was scheduled for September 6, 2016.

V. The meeting was adjourned at 9:56 AM.