



Town of Dracut

SEWER DEPARTMENT
62 ARLINGTON STREET
DRACUT, MASSACHUSETTS 01826

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February 28, 2024

To Whom It May Concern,

Regarding sewer capacity through Methuen and the proposed Murphy's Farm subdivision at 5 Poppy Lane, I have looked through our records and have found the following:

- We currently have an allowed conveyance capacity of 0.5 million gallons per day (MGD) through Methuen, flowing to the Greater Lawrence Sanitary District (GLSD).
- The Murphy's Farm subdivision will yield an approximate daily flow of 132,000 gpd (0.132 MGD). This assumes an average of 110 gpd per bedroom, for 300 4-bedroom units.
- Based on current data and sewer flows, there is capacity to allow for the construction of Murphy's Farm.
- The potential need for a sewer pump/lift station due to additional flow is to be determined by the Contractor. All costs associated with this addition are to be at the expense of the Contractor.

Water capacity, distributed by the Kenwood Water Department and received from the Methuen Water Department, has no limitation. With this, water is available for the proposed subdivision. Any necessary fire flows will be determined by the Dracut Fire Department. The potential need for a booster station for the required flow/pressure is to be determined by the Contractor. All costs associated with this addition are to be at the expense of the Contractor.

Please contact the Dracut Sewer or Kenwood Water Department with any questions. We can be reached via phone at (978) 957-0371, in person at Dracut Town Hall, or by email at sewerdept@dracutma.gov/kenwoodwater@dracutma.gov.

Thank you,

Marguerite Hoover, EIT
Superintendent