



## TOWN OF BROOKFIELD

BROOKFIELD, CT 06804

May 23, 2019

John Siclari  
Director, Brookfield Water Pollution Control Authority  
Brookfield Town Hall  
100 Pocono Road  
Brookfield, CT 06804

Re: Sanitary sewers for the 277 Whisconier Road (Brookfield Market and apartments) and 1 Tuck's Road (Wild Iris salon and apartments)

John:

The Brookfield Health Department recommends the Brookfield Water Pollution Control Authority (WPCA) take the necessary steps to provide sanitary sewers to the referenced addresses. Recently, efforts have been made to design replacement septic systems for these two buildings but due to lot size restrictions, proximity to the Still River, high subsurface ledge rock and the drinking water well location at 1 Tuck's Road it is impossible to provide appropriately-sized leaching area for the design flows of the uses.

The Brookfield Deli and Market and the three apartments above the Market are presently under renovations for reopening by the new owner Mr. Jarnail Dhaliwal. The septic system serving the building is undersized. Required septic design soil testing was done in March by a local contractor in the only available space on the lot for new septic leaching fields. Unfortunately, high ledge rock prevents new septic fields in that area.

The Wild Iris building, owned by Mr. Ernesto Luis, has been experiencing back-ups of sewage due to its undersized and aged septic system. The Connecticut Public Health Code (CT PHC) requires 75 feet between the building's drinking water well and any component of the septic system. The existing system does not meet that required setback but the repair would need to. Though we may be able to meet the required square footage for the system design flow, we would not meet the requirement for linear feet of spread across the lot.

This letter follows our March 28 meeting with WPCA Chairman Nelson Malwitz and Chief of Maintenance Roger Prinz in which we discussed this matter. Thank you for your attention and consideration.

Sincerely,

Paul Avery, R.S.  
Town Sanitarian

Dr. Raymond Sullivan  
Director of Health

cc: Nelson Malwitz, Chairman, Brookfield WPCA  
Alice Dew, Brookfield Land Use Director