

Maren Toohill

From: Nick Lawler <NLawler@lelwd.com>
Sent: Tuesday, August 04, 2020 3:52 PM
To: Maren Toohill
Cc: Ivan Pagacik; Corey Godfrey; Bruce D. Ringwall
Subject: Hager Homestead

Maren, hope all is well. I just wanted to pass on my preliminary thoughts with regards to connecting Hager Homestead to the existing municipally operated sewer system. It would be wise for the town to take advantage of any time a groundwater discharge of wastewater can be moved outside of the Zone II of a Public Drinking Water Supply. In addition to the traditional contaminants, like nitrates, that wastewater can contribute to aquifer contamination, as we have recently seen, and there are thousands of new and emerging contaminants just waiting to be regulated. By discharging the treated wastewater from 80 King Street at the municipal sewer's groundwater discharge at the Littleton High School, any additional contamination of Littleton's aquifer can be mitigated. It is also important to mention that whether this project is connected to the existing municipal sewer system or to the already designed Title V system, the scope of the project does not change and the allowable flow would be designed and permitted by the Mass DEP based on the 3,720 gpd that the Title V system is already designed for.

Thanks, and please let me know if you or the Planning Board has any questions, comments, or concerns.

Nick Lawler, P.E.
General Manager
Littleton Electric Light and Water Departments
nlawler@lelwd.com
978.540.2251