

November 12, 2002

Mr. Richard Levinson  
Water System Manager  
Franklin Knolls Association  
32411 Briarcrest Knoll  
Farmington Hills, Michigan 48334

Dear Mr. Levinson:

SUBJECT: Water Supply - Franklin Knolls Subdivision – WSSN: 2440

This letter is in reference to the recent discussion with you regarding the water supply facilities that serve Franklin Knolls Subdivision. You indicated during our conversation that residents within your community are considering automatic lawn sprinkler systems. The use of automatic lawn sprinkler systems will inevitably increase peak water use demands during the summer months and may result in the need to increase the well capacity of the water system.

Based on our records, this water system has a firm well capacity of 0.432 MGD (million gallons/day) and an estimated peak capacity of 0.45 MGD. Therefore, additional sprinkling demands could cause your system to increase the capacity of the existing wells, install additional wells, or consider connection to municipal water.

If you have any questions, please contact this office.

Sincerely,  


Suresh Thomas, Area Engineer  
Field Operations Section  
Water Division  
734-432-1260

ST: MC

Enclosures

cc: Mr. Mike Dinnel, Franklin Knolls  
Oakland County Health Division