Adrian Pruett

From: Paul Penninger <PPenninger@smeinc.com>
Sent: Tuesday, November 26, 2013 9:21 AM
To: Adrian Pruett
Subject: The Farms Lot 607

Adrian,

You discussed yesterday and this morning that the Pump Run time for the installed septic system for the Farms Lot 607 is less than 7.3 minutes. Our 2007 Septic System Information indicated an approximate pump run time. Our March 7, 2007 memo to the ICHD indicated that our information was only to assist the ICHD with the site evaluation and that any changes the ICHD wished to make could be shown on the ICHD permits. We understand your final inspection will indicate the actual run time for the installed pump and plumbing connections. Our work was done for a client other than the current lot owner.

We did not indicate a pump size or the plumbing connections in and adjacent to the pump tank. It has been the Farms and the ICHD policy to require pressure manifolds on pump systems, but we understand from our conversations with you that an alternate distribution method may have worked better for this lot. The elevation information we submitted to the ICHD showed the system was pumping downhill.

It is our understanding that based on your site meeting yesterday the pump representative is OK with the pump run time and you are going to issue an operation permit to the lot owner for the system.

Paul

Paul G. Penninger
Senior Soil Scientist

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