## TENNESSEE REGULATORY AUTHORITY



460 James Robertson Parkway Nashville, Tennessee 37243-0505

Date:

August 19, 2011

TO:

**Docket File** 

From:

Patsy Fulton, Utilities Division

RE:

Docket No. 10-00145 Petition Of Aqua Green Utility Inc. To Amend Its CCN And Expand Its Service Area To Include A Portion Of Jefferson County In Tennessee, Known As Stonebridge On Douglas

Lake

Copies of the attached e-mail concerning Stonebridge, Jefferson County, Tennessee in reference to SOP-10042 were received by TRA Staff via e-mail from TDEC on August 12, 2011.

## TENNESSEE DEPARTMENT OF ENVIRONMENT AND CONSERVATION

## **OFFICE CORRESPONDENCE**

**DATE**: August 12, 2011

TO: WPC Files

FROM: Woody Smith

RE: Stonebridge

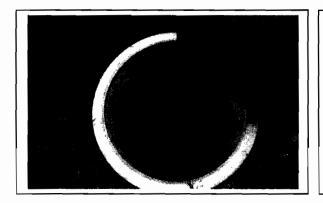
Aqua Green Utility Drip System SOP 10-042 Developer Held Pump and Haul SOP 09-048

**Jefferson County** 

On August 11, 2011, Hassan Sanaat and I went to Stonebridge to determine the status of the sewer system. In the area where we believe the pump and haul tank to be there was little change, a few pipe fragments laying around, and an unused white tank which has been there for a while. Two PVC pipes which appear to be risers for the pump and haul system were seen.



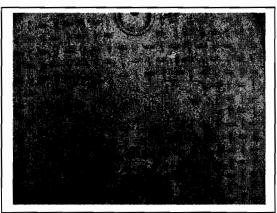
We saw several water meter boxes fitted with empty water meter yokes.





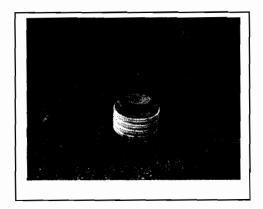
We also saw a very few green sewer connection boxes. They contained a valved off stub for eventual connection from a lot (now vacant). These did NOT appear to be recently installed and there was no sign of recent disturbance. We believe these to date back from the developer's earlier efforts to start a system prior to Aqua Green's involvement.







We saw this item which contained a hose bib style water faucet:



And we saw these red lines, which according to the Tennessee One Call criteria should be electrical. The green boxes are labeled as belonging to the electric company.



We found one homeowner, Tom Kolar, at home and spoke to him. He said he hadn't seen anything recently that looked like sewer construction. He said the homeowners like himself were handling their own sewage as best they could. He of course was hoping that a solution could be found.

After driving all around we didn't see any evidence of unapproved construction of a plant, or unapproved construction of sewers except what was already installed long ago by the developer.

It should be noted that plans approval has not as of this date been granted for Stonebridge. During a July 14, 2011, visit to the Aqua Green Peninsula site Farokh Kamel and I discussed Stonebridge with Mr. Dart Kendall of Aqua Green and the process of getting plans approved. We explained that this is a separate process from getting an operating permit. Mr. Kendall said he thought he had been cleared to go ahead, but I emphasized that just because the SOP has been issued does not mean the plans are approved, and furthermore they are not approved and no

construction can proceed until this is granted. He said he hadn't done so anyway (and our August 11, 2011, visit would tend to confirm this). I did restate during our meeting at Peninsula (as we have already said in the past) that existing pipes in the ground and the pump and haul system at Stonebridge can be repaired and worked on as needed to prevent sewage discharges.