

# TENNESSEE REGULATORY AUTHORITY



2011 AUG -5 PM 3:31

TRA ELECTRICITY DIVISION

460 James Robertson Parkway  
Nashville, Tennessee 37243-0505

**Date:** August 5, 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

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Copies of the attached letters concerning Stonebridge, Jefferson County, Tennessee in reference to SOP 10042 were received by TRA Staff via e-mail from TDEC on March 7, 2011.

## **Patsy Fulton - Stonebridge engineering plans review**

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**From:** Robert Odette  
**To:** Kendall, Dart  
**Date:** 3/7/2011 8:46 AM  
**Subject:** Stonebridge engineering plans review  
**CC:** Botts, Eddie; bottsc@bankofcleveland.com; Cromer, James.P; Davis, Pau...  
**Attachments:** LTR\_RGO to Kendall\_3-7-2011.PDF

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Good Morning Dart,

Attached is a letter that you will receive via Certified mail, but I wanted to get this to you ASAP to avoid any misunderstanding down the road. Once the number of lots is determined and stipulated in the final permit, your engineering plans can be prepared accordingly.

Hope this helps, please call me if you have any questions.

Bob O'

Robert G. O'Dette, M.S., P.E.  
Assistant Manager, Municipal Facilities  
and State of Tennessee Biosolids Coordinator  
Tennessee Department of Environment and Conservation  
Division of Water Pollution Control  
6th Floor, L & C Annex  
401 Church Street  
Nashville, TN 37243-1534  
TEL: (615) 253-5319  
FAX: (615) 532-0686  
Email: [Robert.Odette@TN.GOV](mailto:Robert.Odette@TN.GOV)



**TENNESSEE DEPARTMENT OF ENVIRONMENT & CONSERVATION**  
DIVISION OF WATER POLLUTION CONTROL  
401 CHURCH STREET  
6<sup>th</sup> FLOOR L & C ANNEX  
NASHVILLE, TENNESSEE 37243

March 7, 2011

**CERTIFIED MAIL #7006 0810 0000 1035 4140**

Mr. Dart Kendall, President  
AquaGreen Utility Inc.  
3350 Galts Road  
Acworth, GA 30102

**Subject:       Engineering Plans Review**  
**Stonebridge (Pending SOP Permit No. SOP-10042)**  
**Dandridge, Jefferson County, Tennessee**

Dear Mr. Kendall:

I understand that there are still issues involving the state operation permit (SOP) for Stonebridge, some of which may have impact relative to engineering plans review and approval. Therefore, in an attempt to try to avoid any misunderstandings regarding the engineering plans approval process, I offer the following comments for your consideration:

- By letter dated September 22, 2010, you submitted "*sewer system lines as built*s" to our Permit Section to be added to your SOP-10042 application. "As built" plans are not part of a State Operating Permit application. As built plans are submitted after completion of work to reflect all alterations to a design that was approved prior to construction. It is illegal to build and/or modify any portion of a wastewater treatment plant and/or collection system without prior construction approval from the Division of Water Pollution Control (WPC).
- WPC will not approve any engineering plans until a permit has been issued. To be approved the engineering plans must be in concert with the issued permit.
- Your submittal dated September 22, 2010, showed a schematic drawing of the wastewater treatment system and collection system for 112 lots at Stonebridge. At the present time, draft SOP-10042 that went on public notice on February 22, 2011, would allow only 55 lots to be served by the permitted system. Therefore, if this SOP is issued, engineering plans will have to be submitted delineating which 55 lots would be served by

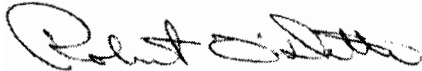
Mr. Dart Kendall  
March 7, 2011

the treatment system. The total number of SOP permitted lots must be identified on engineering plans prepared, stamped and signed by a registered professional engineer licensed to practice engineering in the State of Tennessee. These lots must be contiguous lots. The approved collection system cannot encompass more lots than permitted by the SOP.

- The engineering plans/drawings shall be much more comprehensive than a schematic drawing. Per Chapter 1200-4-2-.05(2), final plans and specifications shall be prepared in accordance with generally accepted wastewater engineering practices. Plans, at a minimum, must show plan and profile views and sufficient details to determine the efficacy of the proposed wastewater treatment plant and collection system.

If you have any questions, please contact me directly by Email: [Robert.Odette@TN.GOV](mailto:Robert.Odette@TN.GOV). or telephone at (615) 253-5319.

Sincerely yours,



Robert G. O'Dette, M.S., P.E.  
Assistant Manager  
Municipal Facilities

cc: Woody Smith, TDEC-WPC, Knoxville Environmental Field Office  
Enforcement and Compliance Section, WPC-Central Office  
Permit Section, WPC-Central Office  
Mr. Bob Faulhaber, P.E.  
Stonebridge Homeowners Association