

# TENNESSEE REGULATORY AUTHORITY



2011 AUG -5 PM 2:31

TRA DOCKET REST

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 Aqua Green Utility on August 4, 2011.

**Patsy Fulton - 7/29 fileing**

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**From:** Dart Kendall <dartken@att.net>  
**To:** <tiffany.underwood@tn.gov>, Patsy Fulton <patsy.fulton@tn.gov>, michael ...  
**Date:** 8/4/2011 10:19 AM  
**Subject:** 7/29 fileing  
**Attachments:** scan0001.jpg; scan0002.jpg; scan0003.jpg

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Dear Patsy Fulton

Please add this email to the Docket In response to Bob Odette's email dated 7/29/2011. I have included copies of emails from Kevin Davis S & ME soil Scientist These emails clearly state Kevin was to meet with Billy Roach from TDEC and look at if the Dandridge soil could be used. That he thought it could be used in 2008. These emails are dated July 18 2010 proving that the statements in the letter submitted by Bob Odette on 7/29/2011 where false. There is also statements from S & ME signed by Kevin Davis and Eric Solt that S&ME "made adjustments to the soil map deemed necessary by TDEC." dated January 25, 2011

Dart Kendall

Aqua Green Utility Inc.

{Disarmed} Re: Cad

**Subject:** {Disarmed} Re: Cad  
**From:** Kevin Davis <tnsoils@yahoo.com>  
**Date:** Sun, 18 Jul 2010 06:20:14 -0700 (PDT)  
**To:** dart@adseptic.com

That's it

What lot number is for sale that you told Mike about? I am going to call Billy in the morning to meet him out there this week. Do we have permission to soil map that lot that is for sale and dig pits on it to add to the existing soil map?

Billy and I are going to look at that Dandridge soil to see if we can use some of it. In my original write up, it looks like I thought we could use it, but from the Peninsula experience, if any of the shale extends to the surface in the pit face then we can't.

On another note, evidently a local tv state ran a blip on Stonebridge. You may want to watch it. I haven't seen it yet, but I don't think the state will be happy. It is on Channel 6 WATE. It's called Don Dare on your side.

*Kevin Davis*  
*Tennessee State Approved Soil Consultant*  
*(865)776-8771*

-- On Mon, 7/12/10, Dart Kendall <dartken@att.net> wrote:

From: Dart Kendall <dartken@att.net>  
Subject: Re: Cad  
To: "Kevin Davis" <tnsoils@yahoo.com>  
Cc: dart@adseptic.com  
Date: Monday, July 12, 2010, 2:31 PM

Is this it

On 7/12/2010 1:54 PM, Kevin Davis wrote:

Dart,

I am out of town until Sat.

Tell the engineer to use the Sequoia and Apison area. It will meet the reg's.  
I am still trying to find my final soils map. The one you sent me is not the final  
one I had.

Billy Roach will be onsite Thurs.

Kevin Davis  
Tennessee State Approved Soil Consultant  
(865)776-8771

SWAN 2 ✓

--- On Thu, 7/1/10, Dart Kendall MailScanner has detected a possible fraud attempt from "us.mc1206.mail.yahoo.com" claiming to be <dartken@att.net> wrote:

From: Dart Kendall MailScanner has detected a possible fraud attempt from "us.mc1206.mail.yahoo.com" claiming to be <dartken@att.net>  
Subject: Cad  
To: "Kevin Davis" MailScanner has detected a possible fraud attempt from "us.mc1206.mail.yahoo.com" claiming to be <tnsoils@yahoo.com>  
Date: Thursday, July 1, 2010, 7:00 PM

try this



January 25, 2011

Southeastern Development Group Inc.  
9131 Cross Park Dr., Suite 100  
Knoxville, TN 37923

ATTENTION: Mr. Sam Pinner

Subject: **REPORT FOR EXTRA HIGH INTENSITY SOIL MAPPING  
FOR PROPOSED DECENTRALIZED WASTEWATER SYSTEM**  
Stonebridge Development  
Jefferson County, Tennessee  
S&ME Project No. 1434-08-434

Dear Mr. Pinner:

S&ME, Inc. (S&ME) is pleased to provide you with our final soils report for the extra high intensity soils evaluation for the proposed decentralized wastewater system at Stonebridge Development located in Dandridge, Tennessee.

#### PROJECT INFORMATION

S&ME understands that Stonebridge is a planned community development consisting of approximately 110 acres. Southeastern Development Group plans on utilizing a decentralized waste water system to service the proposed subdivision. You requested that S&ME complete the extra high intensity soils map required by the Tennessee Department of Environment and Conservation (TDEC), Division of Water Pollution Control (DWPC) to determine the compatibility of onsite soils with the use of drip irrigation as a waste water disposal method.

At your request, we met with TDEC officials, along with Jefferson County officials, Mr. Bob Faulhaber, PE, and representatives from AquaGreen Utilities on January 4, 2011. The purpose of this meeting was to have the preliminary soil map that S&ME compiled in August 2008 for the site reviewed by the TDEC Soil Scientist. For continuity, S&ME contracted with Kevin Davis, a registered soil scientist and former S&ME employee, to conduct the field activities for the soil map review meeting. ~~Following this meeting, S&ME has addressed the TDEC comments and concerns and made adjustments to the soil map deemed necessary.~~

#### GEOLOGY

The project site, as most of East Tennessee, lies in the Appalachian Valley and Ridge Physiographic Province. The Province is characterized by elongated, northeasterly-trending ridges formed on highly resistant sandstone and shale. Between ridges, broad valleys and rolling hills are formed primarily on less resistant limestone, dolomite, and shale.