



February 21, 2020

20-00026

Honorable Robin Morrison Chairman
Public Utility Commission
502 Deaderick Street 4th floor
Nashville, TN 37243

RE: Petition to amend Certificate of Convenience and Necessity

Dear Chairman Morrison,

Aqua Green Utility Inc. desires to expand its service area to include a portion of Maury County in Tennessee known as the Forest Trails Subdivision to be located on Ollie Chunn Road near the intersection of Will Brown Rd. The attached Petition is in support of our request. A tariff sheet of our current residential rate and other documentation is included for your consideration.

We have also included an updated Sewer Service Contract Agreement. With this one change to our agreement, we are hoping to address concerns made by TDEC. These concerns are based on plants that would not have enough capacity and could do damage to the environment causing the entire subdivision permit to be revoked. These sewage plants have a set limit of treated sewage water that the approved soils can absorb, so adding to the plant may not be possible. The proposed plant will be adequately sized for Forest Trails. TDEC's concern is that a future owner may try to change the occupancy to something that the plant is not able to accept, i.e. condos on single home lots or restaurants in office lots. If the plant can handle the load, we certainly would welcome any customer.

New service may be refused if AGU determines the new service is or will cause a violation of the Tennessee Department of Environment and Conservation SOP permit.

Aqua Green Utility Inc. has the financial capabilities to provide wastewater service for the Forest Trails Subdivision. Currently the financial surety provided by Aqua Green Utility Inc. is in the form of a letter of credit, rather than a bond. It should be noted that the amount is in excess of the minimum we are currently required to maintain. Also, an important consideration is that the letter of credit is fully backed by a certificate of deposit in which the utility collects interest, helping keep the rates down for our customers.

Additionally we would request a change in the way our Escrow holdings are handled. After careful consideration, we thought of the worse cast scenario in which we would need to use this money during

an emergency. That seems to be a major lightning strike taking out pumps and controls systems. This type of strike could cost as much as \$10,000 to make repairs. Though it should be noted our affiliate holds all those components in inventory. Our escrow account of \$14,105.34 is also in excess of the minimum amount required and we have not needed to use any money from our escrow account to date. What we would request is that we maintain a Certificate of Deposit for \$20,000. This amount would be more than adequate for a worst case accident. If the certificate were needed, then we would add to it 25% of all received income until that amount is again reached. You might ask why is this needed? This would help reduce the cost to our rate payers. Currently our escrow amount is held in a savings account. Last year that account earned \$1.24 in interest. If that money were on a Certificate of Deposit for \$20,000 it would have made \$300. That is \$298.76 our rate payers would not need to pay for the same year. Suntrust Bank has informed me that if we withdraw early, before 6 months, we would lose our interest, if the money were in a savings account we would only make \$.62 cents in six months. I would request you allow us to make this change for the benefit of our customers.

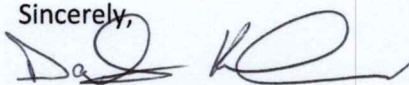
Aqua Green Utility Inc. has the technical expertise needed to operate the Forest Trails Subdivision. I have obtained a State of Tennessee Grade 1 Wastewater Collection System Operator License and a State of Tennessee Biological/Natural Operator Treatment System Operator License. Through our affiliate company, we have designed and will construct a treatment plant that is the same type of operation as our other plants.

Aqua Green Utility Inc. has the managerial capability to operate the Forest Trails Subdivision. The utility has successfully operated since July 2009 with no complaints from our customers. Our surety amounts have steadily increased. We have established a billing system in which each payment and envelope is scanned to eliminate mistakes as much as possible and verify payments if needed. Our treatment plants report problems to our technicians and report data to a central computer. If a plant does not report that information, an email is sent to our technicians. This type of management system assures that even if a plant has a total failure, we will know and take appropriate action in a timely fashion.

There is a need for our service since there is no municipal sewage available in this area. The developer of this subdivision is expecting Forest Trails to be built out within 3 years of completion. Aqua Green Utility would like to include the capitol contribution amount of \$161,000 which includes the sewer treatment plant, and the land. We have included the contracts that show the land will be titled to Aqua Green Utility before work begins.

Thank you for your consideration.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Dart Kendall', with a stylized flourish at the end.

Dart Kendall, President
Aqua Green Utility Inc.

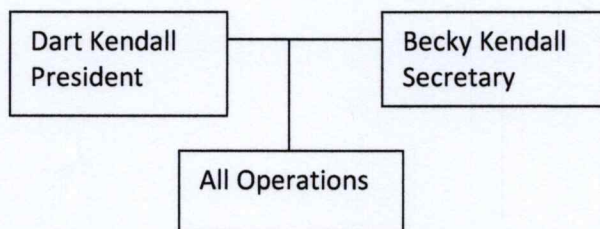


AquaGreen
Utility Inc.

General Information:

Aqua Green Utility Inc. A Tennessee "C" corporation
865-908-0432
3350 Galts Road
Acworth, GA 30102
Website: aquagreenutility.com

Aqua Green Utility Inc. has 2 officers



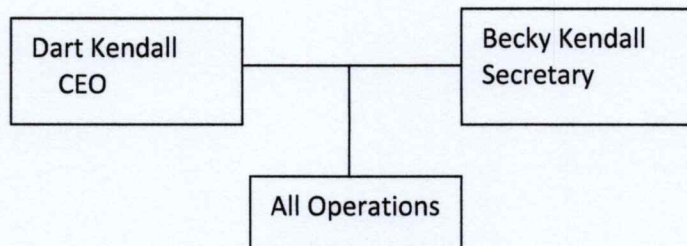
Dart Kendall
President

Dart Kendall owns 50% of Aqua Green Utility Inc.
770-966-7772
3350 Galts Rd
Acworth, GA 30102

Becky Kendall
Secretary

Becky Kendall owns 50% of Aqua Green Utility Inc.
770-966-7772
3350 Galts Rd
Acworth, GA 30102

Dart Kendall and Becky Kendall own 50% each of Advanced Septic Inc. Advanced Septic Inc is a private corporation that contracts with the owner to build the treatment plant. Aqua Green Utility Inc. does not pay any monies to Advanced Septic Inc. for any part of the construction of the plant. After the plant is complete, Aqua Green Utility Inc. subcontracts some of the work for the operation of the plant to Advanced Septic Inc. Advanced Septic Inc will do quarterly TDEC required water testing or repairs as needed.



Aqua Green Utility Inc. has no assumed names.

The Forest Trail subdivision will be located on Ollie Chunn Rd, Maury County Tennessee. Located between Will Brown Road and Kedron Rd. A physical address has yet to be assigned. Lat 35.689586 N - Longitude -86.386236 W. There are currently no structures yet built to be serviced by this plant. This plant will be built in one phase. The plant name will be Forest Trail. The approximate site acreage is 85.12. The approximate utility owned acreage will be 7.25. Sewer lines will be designed and installed by others, the utility will inspect the installation.

The type of wastewater plant to be built is a trickling filter type. This will be a Programmable Logic Controller with custom software. The treated wastewater will be disposed of through drip irrigation. The plant is designed for 29,700 gallons per day or .0297 MGD. The developer must first build the street infrastructure. The construction of the plant is expected to start within one year of receiving approvals. It is estimated to take 90 to 120 day to build this plant. Once complete, the plant will be put in service as soon as the first home is complete and sold and when enough sewage has entered the plant we will start operation. 81 lots are planned, but the plant is sized for 99 single family homes.

This plant will be built in one phase.

The developer for this project is Woodland Trails LLC (Charles Raines & Allan Stalnaker), best mailing address is Charles Raines, PO Box 1715, Spring Hill, TN 37174. 931-486-3991 craines0206@charter.net. The site superintendant has yet to be assigned.

Aqua Green Utility Inc has no franchise agreement with Maury County.

Managerial Ability

Dart Kendall, president, has 18+ years in the wastewater business and 38+ years owning his own business along with working 30 years in the Cobb County Fire Dept. In the state of TN he holds a BNS sewage treatment plant operators license and a sewage collection system operators license.

Rebecca Kendall, secretary, has 18+ years in the wastewater business and 16 years prior to that working as a merchandising manager for Milliken and Co. in which she managed several different divisions. She is also a 1980 graduate of Clemson University who graduated with honors.

Aqua Green Utility is certified as a wastewater provider in the state of TN.

Aqua Green Utility does not have any pending mergers or acquisitions.

Advanced Septic Inc., the party contracted to install the proposed system, has a valid and current contractor's license by the applicable licensing board of the State of TN. Dart Kendall holds a Collection Systems 1 license, included.

For any technical questions or concerns, please contact Dart Kendall at 865-908-0432.

Aqua Green Utility reported one permit violation to TDEC on the Loves McNairy plant for the first BOD reading in the first quarter of operation. The plant has since meet required standards. It is expected for a fixed film plant (type required by TDEC) to take time to grow the microbial load necessary to treat larger loads. The truck stop hit it's full load in a few weeks. Even then, the BOD reading was 3 times less than a standard septic tank and all water was injected into the drip field soil. Normally subdivisions take many months to reach flows of any size, so we don't expect to see a surge in pollutants like would be expected at a truck stop.

A signed confidential engineering report is included.

This information is from my CPA

It would be considered nonresidential real estate, which is depreciated over 39 years. The first year the rate depends on what month it goes into service, but after the first year it's 2.564% (ie \$10,174). See this table for year 1 and year 40 rate (from pub 946):

Table A-7a. Nonresidential Real Property
Mid-Month Convention
Straight Line—39 Years

Year	Month property placed in service											
	1	2	3	4	5	6	7	8	9	10	11	12
1	2.461%	2.247%	2.033%	1.819%	1.605%	1.391%	1.177%	0.963%	0.749%	0.535%	0.321%	0.107%
2-39	2.564	2.564	2.564	2.564	2.564	2.564	2.564	2.564	2.564	2.564	2.564	2.564
40	0.107	0.321	0.535	0.749	0.963	1.177	1.391	1.605	1.819	2.033	2.247	2.461

The cost of the plant will be paid by the developer. The plant and drip fields will be deeded to the utility. These details and how capitol contribution cost for federal taxes have been calculated are included within the confidential contract.

We have included a confidential letter of credit surety and escrow account.

We have 1 commercial customer, 11 monthly and 151 annual access fee customers, though 8 of those don't pay.

The Developer will pay for all construction and then the Utility will assume operations. Cost and tax amounts are listed in confidential contracts.

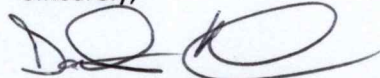
SOP information and confidential drawings are included.

We do not have any bonding requirements.

We ask for approval conditional on the developer providing a bond or irrevocable letter of credit for the full cost of the plant.

The developer is the only funding source for this project.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Dart Kendall', with a large, stylized 'K' and a horizontal line extending to the right.

Dart Kendall, President
Aqua Green Utility Inc.

WASTEWATER UTILITY SERVICE

SECTION 3**RESIDENTIAL SEWER SERVICE TERRITORIES**

<u>Service Territory</u>	<u>County</u>	<u>TPUC Docket #</u>	<u>Rate Class</u>
The Peninsula at Douglas Lake	Jefferson	09-00045	Rate Class 1
Stonebridge	Jefferson	10-00145	Rate Class 1
Cedar Brooke	Maury	1800019	Rate Class 1
Forest Hills	Maury		Rate Class 1

Issued:
Issued by: Dart Kendall
President

Effective:

WASTEWATER UTILITY SERVICE

SECTION 4

COMERICAL RATE SHEET

RATE CLASS 2

Fixed Film Treatment, Drip Dispersal

Total

\$5.75 per 1000 Gal

Escrow*

\$1.44 per 1000 Gal

Fees: Non-Payment: 5% of total bill amount
Disconnection: \$40
Reconnection: \$50
Returned Check (NSF Fee): \$25
Minimum Fee: 90,000 Gallons or \$517.50 month

*Escrow amount is reserved for emergency repairs. Not to drop below \$20,000 or 25% of all revenues shall be applied until \$20,000 minimum is reached. \$20,000 will be held in a CD

Issued: February 21, 2020
Issued by: Dart Kendall
President

Effective:

WASTEWATER UTILITY SERVICE

SECTION 4

COMERICAL RATE SHEET

RATE CLASS 2

Fixed Film Treatment, Drip Dispersal

Total

\$5.75 per 1000 Gal

Escrow*

\$1.37 per 1000 Gal

Fees: **Non-Payment: 5% of total bill amount**
 Disconnection: \$40
 Reconnection: \$50
 Returned Check (NSF Fee): \$25
 Minimum Fee: 90,000 Gallons or \$517.50 month

*Escrow amount is included in the total: \$1.37 for non scheduled service, pump and control replacement.

Issued: March 2, 2016
Issued by: Dart Kendall
 President

Effective: May 9, 2016

WASTEWATER UTILITY SERVICE

SECTION 4

RESIDENTIAL RATE SHEET

RATE CLASS 1

Fixed Film Treatment, Drip Dispersal

Total**\$44.53****Escrow*****11.14****Fees: Non-Payment: 5% of total bill amount****Disconnection: \$40****Reconnection: \$50****Returned Check (NSF Fee): \$25****Access Fee: \$120.00/yr (See Rules and Regulations for Explanation)**

***Escrow amount is reserved for emergency repairs. Not to drop below \$20,000 or 25% of all revenues shall be applied until \$20,000 minimum is reached. \$20,000 will be held in a CD**

Issued: February 21, 2020**Issued by: Dart Kendall****President****Effective:**

WASTEWATER UTILITY SERVICE

SECTION 4

RESIDENTIAL RATE SHEET

RATE CLASS 1

Fixed Film Treatment, Drip Dispersal

Total**\$44.53****Escrow*****10.13****Fees: Non-Payment: 5% of total bill amount****Disconnection: \$40****Reconnection: \$50****Returned Check (NSF Fee): \$25****Access Fee: \$120.00/yr (See Rules and Regulations for Explanation)*****Escrow amount is included in the Total: \$4.17 for pumping septic tank and \$5.96 for septic pump and alarm replacement.**

WASTEWATER UTILITY SERVICE

SECTION 3

RESIDENTIAL SEWER SERVICE TERRITORIES

<u>Service Territory</u>	<u>County</u>	<u>TPUC Docket #</u>	<u>Rate Class</u>
The Peninsula at Douglas Lake	Jefferson	09-00045	Rate Class 1
Stonebridge	Jefferson	10-00145	Rate Class 1
Cedar Brooke	Maury	1800019	Rate Class 1
Forest Hills	Maury		Rate Class 1

Issued:

Issued by: Dart Kendall
President

Effective:

FRANK C. HERNDON, JEFFERSON COUNTY CLERK

LICENSE
0536272

STANDARD BUSINESS TAX LICENSE

wk03 Drawer: 11 Site: 1
Work Date: 09/13/2019

DETACH THIS PORTION FOR CONFIDENTIAL FILE

FRANK C. HERNDON JEFFERSON COUNTY CLERK

PO BOX 710
DANDRIDGE, TN 37725

LICENSE
0536272

STANDARD BUSINESS TAX LICENSE

Mailing

Location

6277 ADVANCED SEPTIC INC.

3350 GALTS RD
ACWORTH, GA 30102

ADVANCED SEPTIC INC.

3350 GALTS RD
ACWORTH, GA 30102

DART KENDALL

LOCAL ACCOUNT NUMBER 6277
STATE ACCOUNT NUMBER 1000368153
TRANSACTION NUMBER _____
CLASS 04
SALES TAX NUMBER _____

ISSUE DATE 09/13/19
TAX PERIOD 1/1/2018 - 12/31/2018
PAYMENT DUE BY 4/15/2020
EXPIRATION DATE 05/15/2020

TO AVOID PENALTY, INTEREST, AND POTENTIAL ENFORCED COLLECTION ACTION, BUSINESS TAX RETURNS AND PAYMENTS MUST BE REMITTED TO THE TENNESSEE DEPARTMENT OF REVENUE AT LEAST 30 DAYS PRIOR TO THE EXPIRATION DATE OF THIS LICENSE.

IF PAID BY CHECK, THIS LICENSE VALID ONLY AFTER CHECK IS PAID.

THIS LICENSE DOES NOT PERMIT OPERATION UNLESS PROPERLY ZONED, AND/OR IN COMPLIANCE WITH ALL OTHER APPLICABLE LAWS/RULES.

Frank C Herndon

CLERK SIGNATURE

wk03 Drawer:11 Site:1

-- POST AT LOCATION OF BUSINESS --
IF BUSINESS CLOSSES, MOVES, OR CHANGES OWNERS, NOTIFY THIS OFFICE

STATE OF TENNESSEE
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
WATER AND WASTEWATER OPERATOR CERTIFICATION BOARD

I.D. NO.

3546

EXPIRATION DATE

12/31/2020

RENEWAL NO.

102271

THIS IS TO CERTIFY THAT:

Dart A Kendall

IS IN GOOD STANDING WITH THE BOARD FOR THE CLASSIFICATIONS LISTED:

BNS

CSI

FRANK C. HERNDON, JEFFERSON COUNTY CLERK

LICENSE
0519974

STANDARD BUSINESS TAX LICENSE

Total Due: 22.00
Cash: Check: 22.00 Check No.: 3825 Change:
TRAVIS WK06 Drawer: 1 Site: 1
Work Date: 03/13/2009

DETACH THIS PORTION FOR CONFIDENTIAL FILE

FRANK C. HERNDON JEFFERSON COUNTY CLERK

PO BOX 710
DANDRIDGE, TN 37725

LICENSE
0519974

STANDARD BUSINESS TAX LICENSE

Mailing

Location

6283 AQUA GREEN UTILITY INC.

3350 GALTS RD
ACWORTH, GA 30102

AQUA GREEN UTILITY INC.

1361 MAIN ST
WHITE PINE, TN 37890

AQUA GREEN UTILITY INC

LOCAL ACCOUNT NUMBER 6283
STATE ACCOUNT NUMBER 1001141035
TRANSACTION NUMBER _____
CLASS 03
SALES TAX NUMBER _____

ISSUE DATE 02/20/20
TAX PERIOD STARTED - / /
PAYMENT DUE BY 4/15/2020
EXPIRATION DATE 5/15/2020

TO AVOID PENALTY, INTEREST, AND POTENTIAL ENFORCED COLLECTION ACTION, BUSINESS TAX RETURNS AND PAYMENTS MUST BE REMITTED TO THE TENNESSEE DEPARTMENT OF REVENUE AT LEAST 30 DAYS PRIOR TO THE EXPIRATION DATE OF THIS LICENSE.

IF PAID BY CHECK, THIS LICENSE VALID ONLY AFTER CHECK IS PAID.

THIS LICENSE DOES NOT PERMIT OPERATION UNLESS PROPERLY ZONED, AND/OR IN COMPLIANCE WITH ALL OTHER APPLICABLE LAWS/RULES.

Frank C Herndon

TRAVIS WK06 Drawer:1 Site:1

-- POST AT LOCATION OF BUSINESS --
IF BUSINESS CLOSES, MOVES, OR CHANGES OWNERS, NOTIFY THIS OFFICE

Secretary of State
Division of Business Services
312 Eighth Avenue North
6th Floor, William R. Snodgrass Tower
Nashville, Tennessee 37243

DATE: 10/27/08
REQUEST NUMBER: 6392-1554
TELEPHONE CONTACT: (615) 741-2286
FILE DATE/TIME: 10/24/08 1251
EFFECTIVE DATE/TIME: 10/24/08 1251
CONTROL NUMBER: 0589191

TO:
AQUA GREEN UTILITY, INC.
3325 BUCKHORN ROAD

SEVIERVILLE, TN 37864

RE:
AQUA GREEN UTILITY, INC.
CHARTER - FOR PROFIT

CONGRATULATIONS UPON THE INCORPORATION OF THE ABOVE ENTITY IN THE STATE OF TENNESSEE, WHICH IS EFFECTIVE AS INDICATED.

A CORPORATION ANNUAL REPORT MUST BE FILED WITH THE SECRETARY OF STATE ON OR BEFORE THE FIRST DAY OF THE FOURTH MONTH FOLLOWING THE CLOSE OF THE CORPORATION'S FISCAL YEAR. ONCE THE FISCAL YEAR HAS BEEN ESTABLISHED, PLEASE PROVIDE THIS OFFICE WITH THE WRITTEN NOTIFICATION. THIS OFFICE WILL MAIL THE REPORT DURING THE LAST MONTH OF SAID FISCAL YEAR TO THE CORPORATION AT THE ADDRESS OF ITS PRINCIPAL OFFICE OR TO A MAILING ADDRESS PROVIDED TO THIS OFFICE IN WRITING. FAILURE TO FILE THIS REPORT OR TO MAINTAIN A REGISTERED AGENT AND OFFICE WILL SUBJECT THE CORPORATION TO ADMINISTRATIVE DISSOLUTION.

WHEN CORRESPONDING WITH THIS OFFICE OR SUBMITTING DOCUMENTS FOR FILING, PLEASE REFER TO THE CORPORATION CONTROL NUMBER GIVEN ABOVE. PLEASE BE ADVISED THAT THIS DOCUMENT MUST ALSO BE FILED IN THE OFFICE OF THE REGISTER OF DEEDS IN THE COUNTY WHEREIN A CORPORATION HAS ITS PRINCIPAL OFFICE IF SUCH PRINCIPAL OFFICE IS IN TENNESSEE.

FOR: CHARTER - FOR PROFIT

ON DATE: 10/24/08

FROM:
ACCOUNTING & TAX SPECIALISTS
315 W. PONCE DE LEON
AVE. STE-810
DECATUR, GA 30030-0000

	FEES	
RECEIVED:	\$100.00	\$0.00
TOTAL PAYMENT RECEIVED:		\$100.00

RECEIPT NUMBER: 00004490439
ACCOUNT NUMBER: 00580583



SS-4458

Riley C. Darnell

RILEY C. DARNELL
SECRETARY OF STATE

State of Tennessee



Department of State

Corporate Filings

312 Eighth Avenue North

6th Floor, William R. Snodgrass Tower

Nashville, TN 37243

CHARTER
(For-Profit Corporation)

FILED
2006 OCT 24 PM 12:51
SECRETARY OF STATE

The undersigned acting as incorporator(s) of a for-profit corporation under the provisions of the Tennessee Business Corporation Act adopts the following Articles of Incorporation.

1. The name of the corporation is:

AQUA GREEN UTILITY, INC.

[NOTE: Pursuant to Tennessee Code Annotated § 48-14-101(a)(1), each corporation name must contain the words corporation, incorporated, or company or the abbreviation corp., inc., or co.]

2. The number of shares of stock the corporation is authorized to issue is: 1000

3. The name and complete address of the corporation's initial registered agent and office located in the State of Tennessee is:

Ronald Barnes

(Name)
3325 Buckhorn Road Sevierville TN
(Street Address) (City) (State/Zip Code)
Sevier (County)

4. List the name and complete address of each incorporator:

Charles Campbell 315 W Ponce de Leon Ave. Ste. 810 Decatur, GA. 30030

(Name) (Include: Street Address, City, State and Zip Code)

(Name) (Street Address, City, State and Zip Code)

(Name) (Street Address, City, State and Zip Code)

5. The complete address of the corporation's principal office is:

3325 Buckhorn Road Sevierville TN. 37864

(Street Address) (City) (State/County/Zip Code)

6. The corporation is for profit.

7. If the document is not to be effective upon filing by the Secretary of State, the delayed effective date and time are:

Date _____, Time _____ (Not to exceed 90 days.)

8. Other provisions:

None

October 20, 2008
Signature Date

Charles Campbell
Incorporator's Signature
Charles Campbell
Incorporator's Name (typed or printed)



Tennessee

Secretary of State

Tre Hargett

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Entity
Actions

File Annual Report (after 12/01/2020)
[Certificate of Existence](#)
[More](#)

Entity details cannot be edited. This detail reflects the current state of the filing in the system.

[Return to the Business Information Search.](#)

000589191: For-profit Corporation - Domestic

Printer Friendly Version

Name: AQUA GREEN UTILITY, INC.

Status: Active

Formed in: TENNESSEE

Fiscal Year Close: December

Term of Duration: Perpetual

Principal Office: 3350 GALTS RD

ACWORTH, GA 30102-1132 USA

Mailing Address: 3350 GALTS RD

ACWORTH, GA 30102-1132 USA

Initial Filing Date: 10/24/2008

Delayed Effective Date:

AR Due Date: 04/01/2021

Inactive Date:

AR Exempt: No			Obligated Member Entity: No
Shares of Stock: 1,000			
Assumed NamesHistoryRegistered Agent			
Name		Status	Expires
No Assumed Names Found...			

Division of Business Services
312 Rosa L. Parks Avenue, Snodgrass
Tower, 6th Floor
Nashville, TN 37243
615-741-2286
8:00 a.m. until 4:30 p.m. (Central) Monday
- Friday.

Directions | [State Holidays](#) | [Methods of Payment](#)

Business Filings and Information (615) 741-2286 | TN.SOS.CORPINFO@tn.gov
Certified Copies and Certificate of Existence (615) 741-6488 | TN.SOS.CERT@tn.gov

Motor Vehicle Temporary Liens (615) 741-0529 | TN.SOS.MVTL@tn.gov
Notary Commissions (615) 741-3699 | TN.SOS.ATS@tn.gov
Uniform Commercial Code (UCC) (615) 741-3276 | TN.SOS.UCC@tn.gov

Workers' Compensation Exemption Registrations (615) 741-0526 | TN.SOS.WCER@tn.gov

Apostilles & Authentications (615) 741-0536 | TN.SOS.ATS@tn.gov

Summons (615) 741-1799 | TN.SOS.ATS@tn.gov

Trademarks (615) 741-0531 | TN.SOS.ATS@tn.gov

Nonresident Fiduciaries (615) 741-0536 | TN.SOS.ATS@tn.gov

OUR MISSION

Our mission is to exceed the

CUSTOMER SUPPORT

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Tennessee General Assembly

expectations of our customers, the taxpayers, by operating at the highest levels of accuracy, cost-effectiveness and accountability in a customer-centered environment.

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Human Resources and
Organizational Development

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Bureau of Ethics and Campaign
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Tennessee Code Unannotated

State Comptroller

State Treasurer

National Association of
Secretaries of State

Title VI / EEO Information

Public Records Policy and Records
Request Form

Tennessee Secretary of State
Tre Hargett



Tre Hargett
Secretary of State

Division of Business Services
Department of State
State of Tennessee
312 Rosa L. Parks AVE, 6th FL
Nashville, TN 37243-1102

Filing Information

Name: **AQUA GREEN UTILITY, INC.**

General Information

SOS Control #	000589191	Formation Locale:	TENNESSEE
Filing Type:	For-profit Corporation - Domestic	Date Formed:	10/24/2008
	10/24/2008 12:51 PM	Fiscal Year Close	12
Status:	Active		
Duration Term:	Perpetual		

Registered Agent Address

DART KENDALL
1361 MAIN ST
WHITE PINE, TN 37890-3506

Principal Address

3350 GALTS RD
ACWORTH, GA 30102-1132

The following document(s) was/were filed in this office on the date(s) indicated below:

Date Filed	Filing Description	Image #
02/04/2020	2019 Annual Report	B0812-0409
03/01/2019	2018 Annual Report	B0660-7620
02/02/2018	2017 Annual Report	B0490-4780
Registered Agent Physical Address 1 Changed From: 510 PROVIDENCE DR To: 1361 MAIN ST		
Registered Agent Physical City Changed From: JEFFERSON CITY To: WHITE PINE		
Registered Agent Physical Postal Code Changed From: 37760-3860 To: 37890-3506		
02/04/2017	2016 Annual Report	B0343-4864
02/02/2016	2015 Annual Report	B0190-9594
12/31/2014	2014 Annual Report	B0001-9884
01/18/2014	2013 Annual Report	A0208-2633
01/29/2013	2012 Annual Report	A0152-0162
Principal Postal Code Changed From: 30102 To: 30102-1132		
12/22/2011	2011 Annual Report	A0097-2893
01/17/2011	2010 Annual Report	A0053-3124
04/19/2010	2009 Annual Report	A0019-0811
04/08/2009	2008 Annual Report	6515-0922
Principal Address Changed		
Registered Agent Physical Address Changed		
2/18/2020 2:43:43 PM		

Filing Information

Name: **AQUA GREEN UTILITY, INC.**

Registered Agent Changed

03/31/2009 Administrative Amendment

6495-2730

Mail Address Changed

11/03/2008 Administrative Amendment

6394-2530

Mail Address Changed

10/24/2008 Initial Filing

6392-1554

Active Assumed Names (if any)

Date

Expires



DATE: FEBRUARY 20, 2020

BENEFICIARY:

TENNESSEE PUBLIC UTILITY COMMISSION
460 JAMES ROBERTSON PARKWAY
NASHVILLE, TN 37243

APPLICANT:

AQUA GREEN UTILITY INC
1361 MAIN ST.
WHITE PINE, TN 37890

AMENDMENT TO IRREVOCABLE STANDBY LETTER OF CREDIT

OUR REFERENCE NUMBER:

F853673

AMENDMENT NUMBER:

5

THIS AMENDMENT IS TO BE CONSIDERED AS PART OF THE ABOVE MENTIONED CREDIT AND MUST BE ATTACHED THERETO.

THE BENEFICIARY'S NAME NOW READS AS ABOVE.

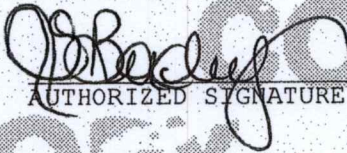
ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

PLEASE DIRECT ALL INQUIRIES TO: PHONE 800-951-7847 OPTION 3.

PLEASE BE ADVISED THAT SUNTRUST BANK RECENTLY MERGED WITH AND INTO BRANCH BANKING AND TRUST COMPANY ("BB&T"), WHICH CHANGED ITS NAME TO TRUIST BANK; HOWEVER, UNTIL FURTHER NOTICE, ALL DOCUMENTS AND COMMUNICATIONS RELATED TO THIS LETTER OF CREDIT OR COLLECTION SHOULD CONTINUE TO BE SENT TO TRUIST BANK AT: LETTERS OF CREDIT AND TRADE SERVICES, 17TH FL (MAIL CODE 3707), 245 PEACHTREE CENTER AVE., ATLANTA, GA 30303. PLEASE DIRECT ALL INQUIRIES TO TELEPHONE 800-951-7847.

SINCERELY,

TRUIST BANK


AUTHORIZED SIGNATURE

Sandra Boxley
Group Vice President

SUNTRUST

DATE: JULY 13, 2018

BENEFICIARY:

TENNESSEE REGULATORY AUTHORITY
460 JAMES ROBERTSON PARKWAY
NASHVILLE, TN 37243

APPLICANT:

AQUA GREEN UTILITY INC
1361 MAIN ST.
WHITE PINE, TN 37890

AMENDMENT TO IRREVOCABLE STANDBY LETTER OF CREDIT

OUR REFERENCE NUMBER:

F853673

AMENDMENT NUMBER:

4

THIS AMENDMENT IS TO BE CONSIDERED AS PART OF THE ABOVE MENTIONED CREDIT
AND MUST BE ATTACHED THERETO.

THE AMOUNT IS INCREASED BY: USD \$9,000.00

TOTAL AMOUNT NOW TO READ: USD \$32,000.00

ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

PLEASE DIRECT ALL INQUIRIES TO: PHONE 800-951-7847 OPTION 3.

SINCERELY,

SUNTRUST BANK


AUTHORIZED SIGNATURE

Andrea Boxley
President

	A	B	C	D	E	F	G	H
1	Estimated Cost	#	20-Jul	#	August	#	September	#
2								
3	Plant electrical power	1	\$31.00	1	\$37.00	1	\$43.00	1
4	Customer Billing 1.35 each	3	\$4.05	6	\$8.10	9	\$12.15	12
5	Equity Deposit Requirement \$20,000 max	0	\$0.00	0	\$0.00	0	\$0.00	0
6	TDEC Permit Annual 350.	0	\$0.00	0	\$0.00	0	\$0.00	0
7	Water Testing TDEC and maintenance 700.	0	\$0.00	0	\$0.00	1	\$700.00	0
8	Plant Internet service	1	\$6.00	1	\$6.00	1	\$6.00	1
9	Property Tax							
10	% of Accounting charges	1	\$22.00	1	\$22.00	1	\$22.00	1
11	% Annual Report	1	\$2.00	1	\$2.00	1	\$2.00	1
12	TDEC required plant visits	1	\$50.00	1	\$50.00	1	\$50.00	1
13	Septic Tank Pumping	0		0		0		0
14	Equipment replacement 2 year warranty	0		0		0		0
15	Letter of Credit Cost Approximate 1%	0.01	\$1.34	0.01	\$2.67	0.01	\$4.01	0.01
16	CD for LOC deposit 44.53 1st 12 months	3	\$133.59	6	\$267.18	9	\$400.77	12
17	Other Office and contingency expenses	1	\$15.00	1	\$15.00	1	\$15.00	1
18								
19								
20	Home sale expectation based on time of year							
21	Total Cost		\$264.98		\$409.95		\$1,254.93	
22	Profit		(\$131.39)		(\$142.77)	(\$274.16)	(\$854.16)	(\$1,128.32)
23	Customer payments @ 44.53	3	\$133.59	6	\$267.18	9	\$400.77	12
24	CD interest Approximate 3%		\$4.01		\$8.02		\$12.02	\$24.05
25	CD Addition		\$133.59		\$267.18		\$400.77	\$667.95
26								
27								

[illegible]

[illegible]

	AU	AV	AW	AX	AY	AZ	BA	BB
1	May	#	June	#	22-Jul	#	August	#
2								
3	\$111.00	1	\$117.00	1	\$123.00	1	\$129.00	1
4	\$58.05	46	\$62.10	49	\$66.15	52	\$70.20	55
5	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0
6	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0
7	\$0.00	1	\$700.00	0	\$0.00	1	\$700.00	1
8	\$6.00	1	\$6.00	1	\$6.00	1	\$6.00	1
9								
10	\$22.00	1	\$22.00	1	\$22.00	1	\$22.00	1
11	\$2.00	1	\$2.00	1	\$2.00	1	\$2.00	1
12	\$50.00	1	\$50.00	1	\$50.00	1	\$50.00	1
13		0		0		0		0
14		0		0	\$10.00	0	\$20.00	0
15	\$10.24	0.01	\$10.24	0.01	\$10.24	0.01	\$10.24	0.01
16	\$1,024.19	23	\$1,024.19	23	\$1,024.19	23	\$1,024.19	23
17	\$20.00	1	\$20.00	1	\$30.00	1	\$30.00	1
18								
19								
20								
21	\$1,303.48		\$2,013.53		\$1,343.58		\$2,063.63	
22	\$611.31	(\$5,417.06)	\$34.85	(\$5,382.21)	\$838.39	(\$4,543.83)	\$251.93	(\$4,291.90)
23	\$1,914.79	46	\$2,048.38	49	\$2,181.97	52	\$2,315.56	55
24	\$57.44	\$738.75	\$61.45	\$800.20	\$65.46	\$865.66	\$69.47	\$935.13
25	\$1,024.19	\$18,613.54	\$1,024.19	\$19,637.73	\$1,024.19	\$20,661.92	\$1,024.19	\$21,686.11
26								
27								

	BC	BD	BE	BF	BG	BH	BI	BJ
1	September	#	October	#	November	#	December	#
2								
3	\$135.00	1	\$139.00	1	\$141.00	1	\$141.00	1
4	\$74.25	57	\$76.95	58	\$78.30	58	\$78.30	59
5	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0
6	\$0.00	0	\$0.00	0	\$0.00	350	\$350.00	0
7	\$700.00	0	\$0.00	0	\$0.00	1	\$700.00	0
8	\$6.00	1	\$6.00	1	\$6.00	1	\$6.00	1
9								
10	\$22.00	1	\$22.00	1	\$22.00	1	\$22.00	1
11	\$2.00	1	\$2.00	1	\$2.00	1	\$2.00	1
12	\$50.00	1	\$50.00	1	\$50.00	1	\$50.00	1
13		0		0		0		0
14	\$30.00	0	\$40.00	0	\$50.00	0	\$60.00	70
15	\$10.24	0.01	\$10.24	0.01	\$10.24	0.01	\$10.24	0.01
16	\$1,024.19	23	\$1,024.19	23	\$1,024.19	23	\$1,024.19	23
17	\$30.00	1	\$30.00	1	\$30.00	1	\$30.00	1
18								
19								
20								
21	\$2,083.68		\$1,400.38		\$1,413.73		\$2,473.73	
22	\$365.47	(\$3,926.43)	\$1,137.83	(\$2,788.60)	\$1,169.01	(\$1,619.59)	\$109.01	(\$1,510.58)
23	\$2,449.15	57	\$2,538.21	58	\$2,582.74	58	\$2,582.74	59
24	\$73.47	\$1,008.60	\$76.15	\$1,084.75	\$77.48	\$1,162.23	\$77.48	\$1,239.72
25	\$1,024.19	\$22,710.30	\$1,024.19	\$23,734.49	\$1,024.19	\$24,758.68	\$1,024.19	\$25,782.87
26								
27								

	BK	BL	BM	BN	BO	BP	BQ	BR
1	January	#	February	#	March		April	#
2								
3	\$143.00	1	\$145.00	1	\$147.00	1	\$151.00	1
4	\$79.65	60	\$81.00	61	\$82.35	63	\$85.05	66
5	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0
6	\$0.00	0	\$0.00	0	\$0.00	0	\$0.00	0
7	\$0.00	0	\$0.00	1	\$700.00	0	\$0.00	0
8	\$6.00	1	\$6.00	1	\$6.00	1	\$6.00	1
9	\$420.00							
10	\$22.00	1	\$22.00	1	\$22.00	1	\$22.00	1
11	\$2.00	1	\$2.00	1	\$2.00	1	\$2.00	1
12	\$50.00	1	\$50.00	1	\$50.00	1	\$50.00	1
13				0		0		0
14	\$80.00	1	\$90.00	0	\$100.00	0	\$110.00	0
15	\$10.24	0.01	\$10.24	0.01	\$10.24	0.01	\$10.24	0.01
16	\$1,024.19	23	\$1,024.19	23	\$1,024.19	23	\$1,024.19	23
17	\$30.00	1	\$30.00	1	\$30.00	1	\$30.00	1
18								
19								
20								
21	\$1,867.08		\$1,460.43		\$2,173.78		\$1,490.48	
22	\$760.19	(\$750.40)	\$1,211.37	\$460.97	\$542.55	\$1,003.52	\$1,314.91	\$2,318.43
23	\$2,627.27	60	\$2,671.80	61	\$2,716.33	63	\$2,805.39	66
24	\$78.82	\$1,318.53	\$80.15	\$1,398.69	\$81.49	\$1,480.18	\$84.16	\$1,564.34
25	\$1,024.19	\$26,807.06	\$1,024.19	\$27,831.25	\$1,024.19	\$28,855.44	\$1,024.19	\$29,879.63
26								
27								

[illegible]

	DP	DQ	DR	DS	DT
1	#	June			
2					
3	1	\$187.00			
4	81	\$109.35			
5	0	\$0.00			
6	0	\$0.00			
7	1	\$700.00			
8	1	\$6.00			
9					
10	1	\$22.00			
11	1	\$2.00			
12	1	\$50.00			
13	0				
14	0	\$125.00			
15	0.01	\$0.00			
16	0	\$0.00			
17	1	\$40.00			
18					
19					
20					
21		\$1,241.35			
22	\$58,754.92	\$2,365.58			
23	81	\$3,606.93			
24	\$4,208.09	\$108.21			
25	\$43,283.16	\$0.00			
26					
27					

Untitled Map

Write a description for your map.

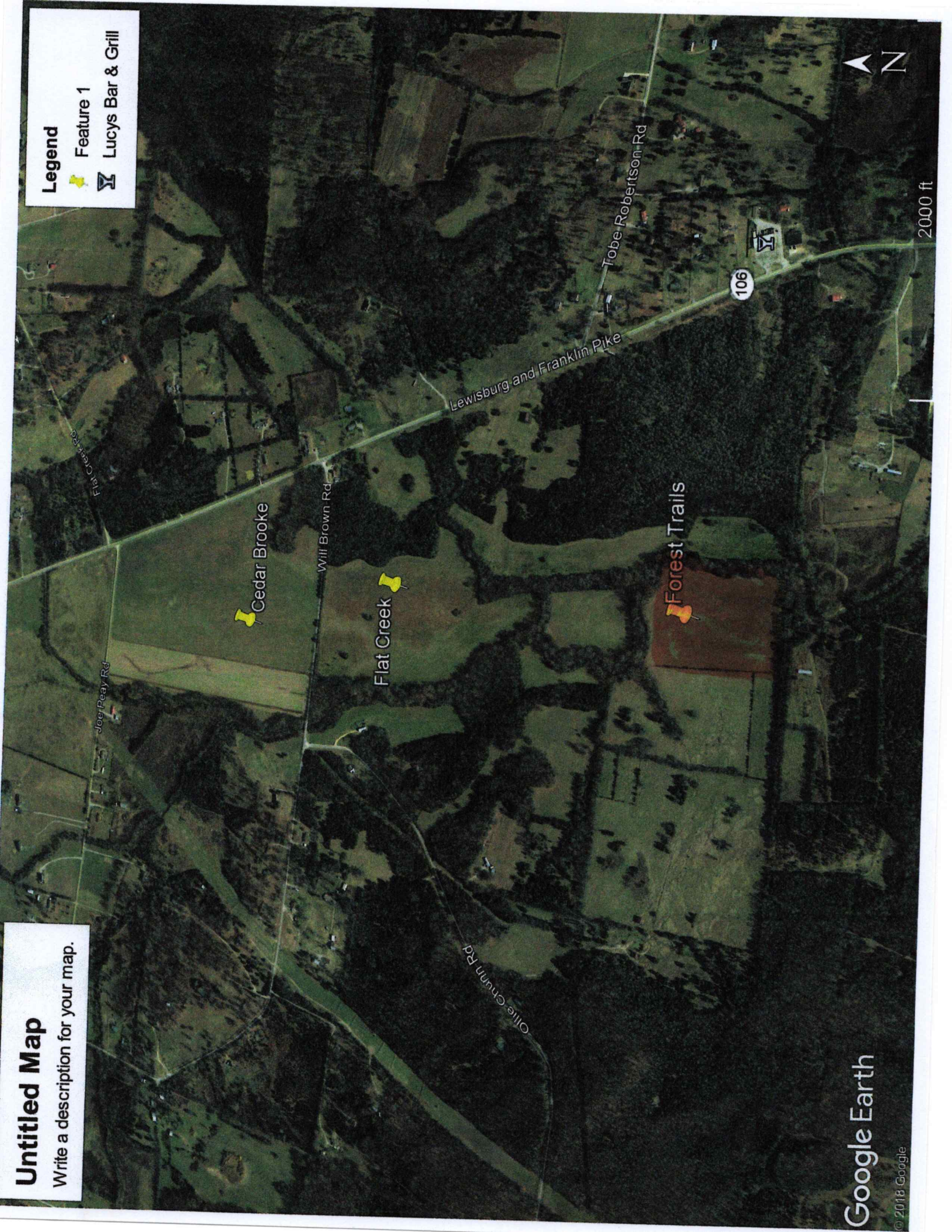
Legend

Feature 1

Lucys Bar & Grill

Google Earth

© 2018 Google



2000 ft

Cedar Brooke

Will-Brown-Rd

Flat Creek

Forest Trails

Oliver-Graham-Rd

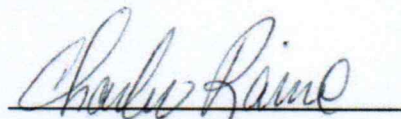
Charles Raines

PO Box 1715

Spring Hill, TN 37174

I Charles Raines would request that the Tennessee Public Utility Commission add Forest Trails subdivision to Aqua Green Utility Inc. certificate of necessity and convince. Aqua Green Utility Inc. being a regulated public utility will provide permanent wastewater treatment for the Forest Trails Subdivision. Aqua Green Utility Inc. will be the exclusive wastewater treatment provider for this development.

Respectively

A handwritten signature in cursive script, reading "Charles Raines", is written over a horizontal line.

TENNESSEE PUBLIC UTILITY COMMISSION
STATEMENT OF GROSS EARNINGS AND COMPUTATION OF INSPECTION FEE
DUE DATE: April 1, 2020COMPANY ID #: 129065
COMPANY NAME: Aqua Green Utility Inc.

State the gross receipts from all sources of the utility for the calendar year per T.C.A. § 65-4-303:

Energy & Water Gross Receipts IN TENNESSEE:

Gas Revenues	\$ -
Electric Revenues	\$ -
Water Revenues	\$ -
Wastewater Revenues	\$ 29,611.00
Miscellaneous	

<u>TOTAL TENNESSEE INTRASTATE GROSS RECEIPTS</u>	\$ 29,611.00
---	---------------------

COMPUTATION OF FEE

1. Tennessee Intrastate Gross Receipts	\$ 29,611.00
2. Less Exemption	\$ (5,000)
3. Net Tennessee Gross Receipts (Line 1 minus Line 2)	\$ 24,611
4. Computed Fee (Line 3 x 0.425%)	\$ 104.60
5. <u>TOTAL INSPECTION FEE</u> (THE GREATER OF LINE 4 OR \$100)	\$ 104.60

NOTE: A PENALTY OF 10% PER MONTH OR FRACTION THEREOF, PURSUANT TO T.C.A. § 65-4-308, WILL BE ASSESSED FOR LATE PAYMENT IF NOT PAID ON OR BEFORE APRIL 1st.

I attest that I have the authority to submit this form on behalf of the regulated entity and that the figures above accurately state the gross receipts from all sources of the utility in Tennessee for the Calendar Year 2019.

NAME: Dart Kendall
(Please Print)SIGNATURE: TITLE: PresidentTELEPHONE: 865-908-0432DATE: 2 17 2020EMAIL: dart@aquagreenutility.com**2019**

AREA FOR INTERNAL USE ONLY

Please remit form to:
Tennessee Public Utility Commission
502 Deaderick St. 4th Floor
Nashville, TN 37243

Post Marked ___/___/___

After Recording Return To:
Aqua Green Utility Inc.
3350 Galts Rd
Acworth, Georgia 30102
Attn: Dart Kendall

(For Recording Purposes)

NON EXCLUSIVE GRANT OF EASEMENT

State of Tennessee
County of Maury

PROJECT NAME: Forest Trails

This Easement Agreement is made and entered into this 11TH day of February 2020, by and between ALLAN STALNAKER hereinafter referred to as "Grantor(s)," and **Aqua Green Utility Inc.**, a TPUC regulated Utility of the State of Tennessee, as party of the second part hereinafter referred to as "Grantee" (the term "Grantee" to include respective heirs, beneficiaries, legal representatives, employees, contractors, agents, tenants and subtenants, successors and assigns, where the context hereof requires or permits):

WITNESSETH

That Grantor(s) for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration the receipt and sufficiency of which are hereby acknowledged, does hereby grant, bargain, sell, and convey unto Grantee, a perpetual easement over and under Grantor's(s') property being more particularly described as follows:

All that tract or parcel of land lying and being all roads, shoulder, or right of way, all common areas and all other easements, in the entire community known as Forest Trails and being improved property attached hereto as Exhibit "A" which shows this easement and which is made a part hereof by reference.

The sewer easement conveyed by this instrument is and includes the permission from Grantor(s) to use up to 20 feet in width for the construction and installation of the water/sewer Mains to be situated within the said easement.

This grant of easement shall include the right of ingress to and egress from the strip over and across the real property by means of roads and lanes on such property, if such exist, otherwise by such routes or routes as shall occasion the least practical damage and inconvenience to grantor. Grantee shall have the right of grading, improving and maintaining all such roads, including bridges, on or across the real property as grantee may deem necessary in the exercise of the right of ingress and egress or provide access to the subject real property.

The sewer easement conveyed herein by Grantor(s) is for the purpose of a sewer system and includes the rights to enter upon Grantor's(s') property to install and repair sewer lines and needed street repairs to be situated within the said easement, and to inspect, maintain, replace, or repair the same, as may from time to time be necessary, or whenever Grantee deems fit, with all rights, members and appurtenances to said easement and right-of-way in anywise appertaining or belonging thereto.

Grantor(s) for both itself and its heirs and assigns understands and agrees in connection with this conveyance that any and all construction, digging, grubbing, clearing, filling or other earth moving or construction activities within or in the easement area conveyed herein are specifically in violation of the rights conveyed herein and are, therefore, prohibited without 3 days notice so the utility may locate pipes and service disruption may be avoided.

Grantor(s) hereby covenants with Grantee that it is lawfully seized and possessed of the real estate previously described herein and that it has good and lawful right to convey the easement covered by this document, or any part thereof, and that the said easement is free from all encumbrances. The easement herein granted shall bind the heirs and assigns of Grantor(s) and shall inure to the benefit of the successors in title of Grantee.

Additional Stipulations:

Grantor(s) for both itself and its heirs and assigns understands and agrees in connection with this conveyance that any and all property used for Utility purposes is exempt from any covenants and or restrictions and is not subject to any HOA, club or any other such fees.

Witness my hand and seal, this 12th day of February, 20 20.

Kirkland Turner

Witness (Signature)

Kirkland Turner

Witness (Printed Name)

Sworn to and subscribed before me this
12th day of February, 20 20.

Erica Whitley Marlin

NOTARY PUBLIC

GRANTOR(S):

Allen M. Stahl

Insert Property Owner's Name

Insert Property Owner's Name

(SEAL)



****Attached "8 1/2 x 11" Plat - Exhibit "A"*****

Aqua Green Utility Inc.

SEWER SERVICE CONTRACT AGREEMENT

DATE: _____

PRINTED NAME_____
ADDRESS OF PROPERTY_____
MAILING ADDRESS_____
TELEPHONE NUMBER_____
EMAIL ADDRESS

I hereby make application to Aqua Green Utility Inc. (AGU) for sewer service at the address of property stated above. In consideration of the undertaking on the part of AGU to furnish sewer service, I understand, covenant and agree as follows:

1. I understand that the components of a sewer system have been installed on the property referred to above, which is owned or occupied by me, and which is to be connected with a wastewater disposal system owned and/or maintained by AGU. I warrant that any connection to and/or subsequent use to this system by the components on my property shall be in accordance with the Rules, Regulations and Plans of AGU. Regarding my usage of the system components on my property, which are owned by me, I covenant to follow the guidelines set forth in the Owners User Manual. Should I violate these Rules and/or abuse or damage my components, I understand that I must bear the expense to repair or replace the same in accordance with the Plans of AGU.
2. I acknowledge AGU, its successors and assigns, have a perpetual easement in, over, under and upon the above specified land as shown on the property plat, with the right to operate and repair all components of the sewer system on my property, including but not limited to the septic tank and septic pump tank systems. I further grant AGU permission to enter upon my property for any reason connected with the provision or removal of sewer service or collection therefore.
3. For all other plumbing and structures on the property, including the outfall line to the septic tank, I agree that I am responsible for all operation and repair thereof.
4. I agree to promptly pay for service at the then current schedule or rates and fees and agree to abide by and be subject to AGU's billing and cutoff procedures. Should I not pay in accordance with AGU's rules, I agree to pay all reasonably incurred cost of collection of delinquent fees including attorney fees.
5. I accept the current Rules and Regulations and the Rates and Fees Schedule and agree to abide by any amendments to such Schedules as approved by the Tennessee Public Utility Commission. **New service may be refused if AGU determines the new service is or will cause a violation of the Tennessee Department of Environment and Conservation SOP permit.**
6. I agree that this Agreement shall remain in effect for as long as I own, reside upon or rent the above-described property. When such circumstances no longer exist, I agree to provide notice to AGU at least thirty (30) days in advance of my vacating the property.
7. I agree to allow AGU to install an approved cut off valve between the house and water supply and grant AGU exclusive rights to use such valve to cut off water in order to safely stop wastewater flow. I understand there will be a charge of \$100.00 for installation of this valve.

SUBSCRIBERS SIGNATURE

County:

SOP # (office SOP)

Drainage Class:

Ground Water: 1 to 5/19/22

Erosion:

Land Cover:

Slope of pit: _____

Latitude/Longitude (°)

Climate

Slope of:

Intercept:

Location:

physiology of

Additional:

e of Map Unit: 0 to 6									
omorph Description: Stream terrace									
Physiographic location: Nashville Basin									
Additional Notes:									
Soil Pedon Description									
Horizon	Depths (inches)	Matrix Color	Depletions/Concentrations Redox/Mottles, etc.	Depth to Low Chroma Mottles	Soil Texture	Soil Structure			Soil Horizon Notes
						Grade	Size	Type	
Ap1	0-9				L	1	M	GRdSBK	Common iron and manganese stains
Ap2	9-15				SIL	1	M	SBK	
Bt1	15-23			23"	SICL	2	M	SBK	Common iron and manganese stains
Bt2	23-29				SIC	2	VC	PR	
Btk1	29-39				SIC	3	VC	PR	
Btk2	39-52				SIC	3	VC	PR	

TDEC - DWR Soil Pedon Description Form

Date: April 19, 2018

Described By: Norman Marable

QA/QC By: Terry Henry

Site Name & Location: Leonard Duvall Property

County: Mary

Stop or Pit #: 2

SOP # (office use only):

Soil Series: Overwash Wolfcreek - Nolin - Pruitton

Drainage Class: Moderately Well

Soil Control Section: Fine-silty or Fine-loamy

Ground Water or Water Table: None

Parent Material: Alluvium & residuum

Erosion: None to slight

Climate: Thermic

Land Cover: Mixed grasses

Slope of Map Unit: 0 to 2%

Slope of Pit:

Geomorphic Description: Flood plain / Stream terrace

Latitude/longitude (center of soil area):

Physiographic location: Nashville Basin

Additional Notes:

Soil Pedon Description

Horizon	Depth (inches)	Matrix Color	Depletions/Concentrations Redox/Mottles, etc.	Depth to Low Chroma Mottles	Soil Texture	Soil Structure			Soil Horizon Notes
						Grade	Size	Type	
Ap1	0-10				L	1 & 2	F & M	GR & SBK	
Ap2	10-18				L	1	M	SBK	
B	18-21				SIL	1	M	SBK	
A1b	21-23				SIL	1	M	SBK	
A2b	23-32				SIL	1	M	SBK	
A3b	32-37				SIL	1	M	SBK	
Bt1b	37-42	10YR 4/3	10YR 4/2	37"	SIL	2	M	SBK	
Bt2b	42-49	7.5YR 4/4	7.5YR 5/2		SIL	2	M	SBK	
Bt3b	49-54	Mixed colors 10YR 5/4 7.5YR 4/4 7.5YR 5/2			SIL	1	M	SBK	

TDEC - DWR Soil Pedon Description Form

Date: April 19, 2018 Described By: Norman Marable QA/QC By: Terry Henry
 Site Name & Location: Leonard Duvall Property County: Maury
 Stop or Pit #: 3 SOP # (office use only):
 Soil Series: Byler Drainage Class: Moderately Well
 Soil Control Section: Fine-silty Ground Water or Water Table: None
 Parent Material: Alluvium & residuum Erosion: None to slight
 Climate: Thermic Land Cover: Mixed grasses
 Slope of Map Unit: 0 to 2% Slope of Pit:
 Geomorphic Description: Stream Terrace Latitude/longitude (center of soil area):
 Physiographic Location: Nashville Basin
 Additional Notes:

Soil Pedon Description

Horizon	Depths (inches)	Matrix Color	Depletions/Concentrations Redox/Mottles, etc.	Depth to Low Chroma Mottles	Soil Texture	Soil Structure			Soil Horizon Notes
						Grade	Size	Type	
Ap1	0-5				L	1/2	F4M	GR4SBK	
Ap2	5-9				SIL	1	M	SBK	
AB	9-12				SIL	1	M	SBK	
Bt1	12-18				SICL	2	M	SBK	
Bt2	18-24				SICL	1	M	SBK	
Btx1	24-40	7.5YR 4/4	7.5YR 6/2 10YR 6/4	24"	SICL	2	VC	PR	Common iron and manganese stains
Btx2	40-48				SIC	2	VC	PR	
2C	48-52				SIC	0		M	

TDEC - DWR Soil Pedon Description Form

Date: APR 19, 2018

Described By: Norman Mac 11

Site Name & Location:

QA/QC By:

Site Name & Location: Leonard Dwyer Property

County: Maricopa

Terry Henry

Stop or Pit #: 4

SOP # (office use only):

Soil Series: Overwash Arroyo - P. 11

Drainage Class: h/e 11

Soil Control Section: Fine-silt or Fine-sand

Ground Water or Water Table: None

Parent Material: Alluvium & loess.

Erosion: None to $21:24$

Thermic

10/1/20

Slope of Map Unit: 0 to 2%

Slope of pit: 0

Geomorphic Description: Floodable: 1st I

Latitude/Longitude (Center of well)

Physiographic Location: N 11 - 5

Nashville Basin

Additional Notes:

Soil Pedon Description

[illegible]

TDEC - DWR Soil Pedon Description Form

Date: April 19, 2018 Described By: Norman Marable QA/QC By: Terry Henry
 Site Name & Location: Leonard Duval Property County: Maury
 Stop or Pit #: 5 SOP # (office use only):
 Soil Series: Byler Drainage Class: Moderately Well
 Soil Control Section: Fine-silty Ground Water or Water Table: None
 Parent Material: Alluvium & Residuum Erosion: None to slight
 Climate: Thermic Land Cover: Mixed grasses
 Slope of Map Unit: 0 to 2% Slope of Pit:
 Geomorphic Description: Stream Terrace Latitude/Longitude (center of soil area):
 Physiographic Location: Nashville Basin
 Additional Notes:

Soil Pedon Description

Horizon	Depth (inches)	Matrix Color	Depletions/Concentrations Redox/Mottles, etc.	Depth to Low Chroma Mottles	Soil Texture	Soil Structure			Soil Horizon Notes
						Grade	Size	Type	
Ap	0-8				SIL	142	F&M	GR&SBK	
A	8-12				SIL	1	M	SBK	
Bt1	12-20				SICL	2	M	SBK	
Bt2	20-25				SICL	2	M	SBK	
Bt3	25-33	7.5YR 4/4	10YR 6/4 7.5YR 6/6		SICL	2	M	SBK	
Bt41	33-38	7.5YR 4/4	10YR 6/4 2.5Y 6/2	33"	SICL	1	M	SBK	
Bt42	38-50				SICL	2	VC	PR	

TDEC - DWR Soil Pedon Description Form

Date: April 19, 2018 Described By: Norman Marable QA/QC By: Terry Henry
 Site Name & Location: Leonard Duva 11 Property County: Mary
 Stop or Pit #: 6 SOP # (office use only):
 Soil Series: Byler Drainage Class: Moderately Well
 Soil Control Section: Fine-silty Ground Water or Water Table: None
 Parent Material: Alluvium of residuum Erosion: None to slight
 Climate: Thermic Land Cover: Mixed grasses
 Slope of Map Unit: 0 to 2% Slope of Pit:
 Geomorphic Description: Stream Terrace Latitude/Longitude (Center of soil area):
 Physiographic Location: Nashville Basin
 Additional Notes:

Soil Pedon Description

Horizon	Depth (inches)	Matrix Color	Depletions/Concentrations Redox/Mottles, etc.	Depth to Low Chroma Mottles	Soil Texture	Soil Structure			Soil Horizon Notes
						Grade	Size	Type	
Ap1	0-4				SIL	1A2	F&M	GR4SBK	
Ap2	4-11				SIL	1	M	SBK	
A	11-14				SIL	1	M	SBK	
BA	14-18				SICL	1	M	SBK	
Bt1	18-21				SICL	2	M	SBK	
Btx1	21-26	10YR5/6	7.5YR4/4 & 6/2 10YR6/6	21"	SICL	1	VC	PR	Common iron & manganese stains
Btx2	26-40	7.5YR4/4	7.5YR5/6 & 6/2		SICL	2	VC	PR	
BC	40-47	Mixed colors 10YR6/4	7.5YR5/6, 5/8 10YR6/2		CL	1	M	SBK	

TDEC - DWR Soil Pedon Description Form

Date: April 19, 2018

Described By:

Norman Macaulay

QA/QC By:

Terry Henry

Site Name & Location

Stop or Pit #: 7

County: Maury

2

SOP # (office use only):

Soil Control Section:

Drainage Class:

Parent Material:

Ground Water or Water Table

48

Climate: Thermic

Erosion:

Slope of Map Unit: 0 to 2%

Land Cover:

Mixed grasses

Geomorphic Description:

Flood plain / Stream Terrace

Latitude/longitude (Center of soil area):

Physiographic Location:

Nashville Basin

Additional Notes:

Soil Pedon Description

Resembles or similar to pit #2; Textures no heavier than silty clay loam

Soil Pedon Description

[illegible]

Date: April 19, 2018

Norman Marable

QA/QC By:

Site Name & Location:

County: Mary

SOP # (office use only):

Soil Series:

Drainage Class:

Soil Control Section:

Ground Water or Water Table:

Parent Material:

Erosion:

Climate: Thermic

Land Cover: Mixed grasses

Slope of Map Unit: 0 to 2%

Slope of Pit:

Geomorphic Description: Flood plain / Stream Terrace

Latitude/Longitude (Center of soil area):

Physiographic Location:

Nashville Basin

Additional Notes: Resembles or similar to pit #2

Rosebushes: 1 - 140

Additional Notes:

Soil Pedon Description

[illegible]

Date: April 19, 2018

Described By:

Marable

QA/QC By:

Terry Henry

Site Name & Location: Leonard Duval Property

County: Mary

Stop or Pit #: 9

SOP # (office use only):

Soil Series:

Drainage Class:

Soil Control Section:

Ground Water or Water Table:

42"

Parent Material:

Erosion:

Climate:

Thermic

Land Cover:

Mixed grasses

Slope of Map Unit:

to 2%

Slope of Pit:

Geomorphic Description:

Flood plain / Stream Terrace

Latitude/Longitude (Center of soil area):

Physiographic location:

Nashville Basin

Additional Notes: Resembles or similar to pit # 4

Additional Notes:

Resembles or similar to pit # 4

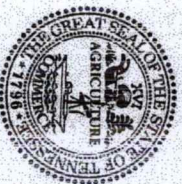
Soil Pedon Description

[illegible]

Serial No. 8320

State of Tennessee

Department of Environment and Conservation



Water and Wastewater Operator Certification Board Issues This

Certificate of Competency

as Testimony That

Dart A. Kendall

has satisfactorily fulfilled the requirements set forth by the

Water and Wastewater Operator Certification Board

and is therefore, by these presents, entitled to recognition as a

Grade I Wastewater Collection System Operator

In Witness Whereof, we have subscribed our names and affixed our Seal

Certificate No. 3546 Dated 5/5/2011

Recommended

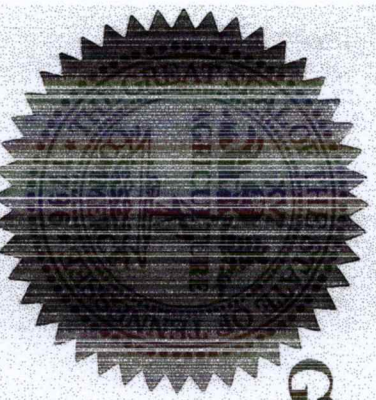
Boyd
Boyd, Chairman

Approved

Boyd
Commissioner.

Attest

Board Secretary



State of Tennessee

Department of Environment and Conservation



Water and Wastewater Operator Certification Board Issues This

Certificate of Competency

as Testimony That

Dart A. Kendall

has satisfactorily fulfilled the requirements set forth by the

Water and Wastewater Operator Certification Board

and is therefore, by these presents, entitled to recognition as a

Biological/Natural Operator

In Witness Whereof, we have subscribed our names and affixed our Seal



Certificate No. ***** Dated, May 07, 2009

Recommended

Gene Caste

Board Chair

Approved *James H. Stykes* Commissioner.

Attest

Kent A. White

Board Secretary



State of Tennessee
DEPARTMENT OF ENVIRONMENT AND CONSERVATION
DIVISION OF WATER RESOURCES
William R. Snodgrass - Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville, Tennessee 37243-1102

August 13, 2019

Mr. Dart Kendall
President
Aqua Green Utility Inc.
c-copy: dart@aquagreenutility.com
3350 Galts Road
Acworth, GA 30102

Subject: **Notice of Complete Application and Public Notice Requirements**
Permit No. SOP-19018
Aqua Green Utility Inc.- Forest Trail Subdivision
Columbia, Maury County, Tennessee

Dear Mr. Kendall:

The Division of Water Resources (the division) acknowledges the receipt of a permit application in our office on July 22, 2019. Our review of the SOP permit application showed that you have submitted all the information required to initiate processing of the application. You are advised that this notice of complete application does not imply that the application will be approved or that a permit will be issued. Also, in accordance with rules of the Tennessee Department of Environment and Conservation, Division of Water Resources, Chapter 0400-40-5-.05 (2):

"This provision does not preclude the commissioner from later requesting additional material that subsequent to the notice of completeness is determined to be necessary for permit processing."

If this is an application for a new or expanded discharge, please find attached a template of a public notice you must complete and post for a period of 30 days. This is required in accordance with Chapter 0400-40-5-.06 (1), which states:

"For an individual application for a new or expanded discharge, the applicant shall notify the public of the application by posting a sign near the point of entrance to such facility and within view of a public road. The sign shall contain provisions as specified by the commissioner. The sign shall be of such size that is legible from the public road. Also the sign shall be maintained for at least thirty days following submittal of the application to the division."

If you have questions, please contact the Columbia Environmental Field Office at 1-888-891-TDEC; or, at this office, please contact me at (615) 532-5819 or by E-mail at Allen.Rather@tn.gov.

Sincerely,

A handwritten signature in dark ink, appearing to read "Allen Rather".

Allen Rather
Land-Based Systems

cc: Permit File
Columbia Environmental Field Office

Chart of Accounts

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Account	Type	Income Tax Line
101.00 . UTILITY PLANT IN SERVICE	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
351.00 . ORGANIZATION (DUES & FEES)	Fixed Asset	<Unassigned>
353.00 . LAND & LAND RIGHTS	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
354.00 . STRUCTURES & IMPROVEMENTS	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
355.00 . POWER GENERATION EQUIPME...	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
360.00 . COLLECTING SEWERS - FORCE	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
361.00 . COLLECTING SEWERS - GRAVITY	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
361.10 . MANHOLES	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
362.00 . SPECIAL COLLECTING SERVICES	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
362.10 . UNDERGROUND TANKS	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
363.00 . SERVICES TO CUSTOMERS	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
364.00 . FLOW MEASURING DEVICES	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
365.00 . FLOW MEASURING INSTALLATI...	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
370.00 . RECEIVING WELLS	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
380.00 . TREATMENT & DISPOSAL EQUIP	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
381.00 . PLANT SEWERS	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
382.00 . OUTFALL SEWER LINES	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
389.00 . OTHER PLANT & MISC EQUIP	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
390.00 . OFFICE FURNITURE & EQUIPME...	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
391.00 . TRANSPORTATION EQUIPMENT	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
393.00 . TOOLS, SHOP & GARAGE EQUIP	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
395.00 . POWER OPERATED EQUIPMENT	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
398.00 . OTHER TANGIBLE PLANT	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
103.00 . PROPERTY HELD FOR FUTURE USE	Other Asset	B/S-Assets: Buildings/oth. depr. assets
105.00 . CONSTRUCTION WORK IN PROGRESS	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
108.00 . ACC DEPREC(PLANT IN SERVICE)	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
11000 . Accounts Receivable	Accounts Receivable	<Unassigned>
114.00 . UTILITY PLANT ACQUISITION ADJ	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
115.00 . ACC AMORT UTIL PLANT ACQ ADJ	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
121.00 . NONUTILITY PROPERTY	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
122.00 . ACC DEP & AMORT NONUTILITY PROP	Fixed Asset	B/S-Assets: Buildings/oth. depr. assets
124.00 . UTILITY INVESTMENTS	Other Asset	B/S-Assets: Other assets
131.10 . SUNTRUST CHECKING	Bank	<Unassigned>
131.30 . CLIENT ESCROW ACCOUNT	Bank	B/S-Assets: Cash
131.50 . PETTY CASH	Bank	<Unassigned>
132.00 . SPECIAL DEPOSITS	Other Current Asset	B/S-Assets: Other current assets
141.00 . CUSTOMER ACCOUNTS RECEIVABLE	Other Current Asset	B/S-Assets: Other current assets
141.20 . CLIENT ESCROW	Other Current Asset	B/S-Assets: Other current assets
143.00 . ACC PROVIS UNCOLLECTIBLE ACCTS	Other Current Asset	B/S-Assets: Other current assets
151.00 . PLANT MATERIAL & SUPPLIES	Other Current Asset	B/S-Assets: Other current assets
174.00 . MISC CURRENT & ACCRUED ASSETS	Other Current Asset	B/S-Assets: Other current assets
186.00 . MISC DEFERRED DEBITS	Other Current Asset	B/S-Assets: Other current assets
190.00 . ACC DEFERRED INCOME TAXES	Other Current Asset	B/S-Assets: Other current assets

Chart of Accounts

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Account	Type	Income Tax Line
20000 . Accounts Payable	Accounts Payable	<Unassigned>
201.00 . COMMON STOCK ISSUED	Equity	<Unassigned>
204.00 . PREFERRED STOCK ISSUED	Equity	<Unassigned>
211.00 . OTHER PAID-IN CAPITAL	Equity	<Unassigned>
215.00 . RETAINED EARNINGS	Equity	<Unassigned>
224.00 . OTHER LONG-TERM DEBT	Long Term Liability	B/S-Liabs/Eq.: L-T Mortgage/note/bonds pay.
231.00 . ACCOUNTS PAYABLE	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
232.00 . NOTES PAYABLE	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
232.50 . LOAN FROM D. KENDALL	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
232.10 . SUNTRUST CREDIT CARD 1 (DART)	Credit Card	B/S-Liabs/Eq.: Other current liabilities
232.20 . SUNTRUSTCREDIT CARD 2 (REBECCA)	Credit Card	B/S-Liabs/Eq.: Other current liabilities
235.00 . CUSTOMER DEPOSITS	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
236.00 . ACCRUED TAXES	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
236.10 . PAYROLL LIABILITIES	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
236.20 . PROPERTY TAXES	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
236.50 . STATE TAXES	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
236.60 . FEDERAL TAXES	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
237.00 . ACCRUED INTERST	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
241.00 . MISC CURRENT & ACCRUED LIABIL	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
252.00 . ADVANCES FOR CONSTRUCTION	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
253.00 . OTHER DEFERRED CREDITS	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
255.00 . ACC DEFERRED INVESTMENT TAX CR	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
265.00 . MISC OPERATING RESERVES	Long Term Liability	B/S-Liabs/Eq.: L-T Mortgage/note/bonds pay.
271.00 . CONTRIB IN AID OF CONSTRUCTION	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
272.00 . ACC AMORT OF 271.00	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
400.00 . OPERATING REVENUES	Income	<Unassigned>
521.00 . FLAT RATE REVENUES	Income	<Unassigned>
521.10 . RESIDENTIAL REVENUES	Income	<Unassigned>
521.20 . COMMERCIAL REVENUES	Income	<Unassigned>
521.30 . INDUSTRIAL REVENUES	Income	<Unassigned>
521.40 . PUBLIC AUTHORITIES	Income	<Unassigned>
521.50 . MULTIPLE FAMILY DWELLI...	Income	<Unassigned>
521.60 . OTHER REVENUES	Income	<Unassigned>
522.00 . MEASURED REVENUES	Income	<Unassigned>
522.10 . RESIDENTIAL REVENUES	Income	<Unassigned>
522.20 . COMMERCIAL REVENUES	Income	<Unassigned>
522.30 . INDUSTRIAL REVENUES	Income	<Unassigned>
522.40 . PUBLIC AUTHORITIES	Income	<Unassigned>
522.50 . MULTIPLE FAMILY DWELLI...	Income	<Unassigned>
401.00 . OPERATING EXPENSES	Expense	<Unassigned>
701.00 . SALARIES & WAGES - EMPLOYE...	Expense	Deductions: Salaries and wages
703.00 . SALARIES & WAGES - OFFICERS	Expense	<Unassigned>
704.00 . EMPLOYEE PENSIONS & BENEFI...	Expense	<Unassigned>

Chart of Accounts

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Account	Type	Income Tax Line
710.00 . PURCHASED WASTEWATER TRE...	Expense	<Unassigned>
711.00 . SLUDGE REMOVAL EXPENSE	Expense	<Unassigned>
715.00 . POWER PURCHASED(Electric)	Expense	<Unassigned>
716.00 . FUEL FOR POWER PRODUCTION	Expense	<Unassigned>
718.00 . CHEMICALS	Expense	<Unassigned>
720.00 . MATERIALS & SUPPLIES	Expense	<Unassigned>
730.00 . CONTRACT SERVICES - BILLING	Expense	<Unassigned>
731.00 . CONTRACT SERVICES-PROFESSI...	Expense	<Unassigned>
735.00 . CONTRACT SERVICES-TESTING	Expense	<Unassigned>
736.00 . CONTRACT SERVICES-OTHER	Expense	<Unassigned>
738.00 . OFFICE SUPPLIES & EXPENSES	Expense	<Unassigned>
740.00 . RENTS	Expense	<Unassigned>
745.00 . TELEPHONE & COMMUNICATIO...	Expense	<Unassigned>
748.00 . UTILITY EXPENSES	Expense	<Unassigned>
750.00 . TRANSPORTATION EXPENSES	Expense	<Unassigned>
755.00 . INSURANCE EXPENSE	Expense	<Unassigned>
755.10 . INSURANCE BOND	Expense	<Unassigned>
755.20 . LIABILITY INSURANCE	Expense	<Unassigned>
755.40 . TRANSPORATION INSURAN...	Expense	<Unassigned>
755.80 . WORKER'S COMPENSATION	Expense	<Unassigned>
765.00 . REGULATORY COMMISSION EX...	Expense	<Unassigned>
770.00 . BAD DEBT EXPENSE	Expense	<Unassigned>
775.00 . MISCELLANEOUS EXPENSES	Expense	<Unassigned>
403.00 . DEPRECIATION EXPENSES	Expense	<Unassigned>
406.00 . AMORT OF UTILITY PLANT ACQ ADJ	Expense	<Unassigned>
407.00 . AMORTIZATION EXPENSE - OTHER	Expense	<Unassigned>
408.00 . TAXES (NOT INCOME)	Expense	<Unassigned>
408.10 . LOCAL TAXES	Expense	<Unassigned>
408.101 . JEFFERSON CO BUSINESS ...	Expense	<Unassigned>
408.102 . PROPERTY TAX	Expense	<Unassigned>
408.20 . STATE TAXES	Expense	<Unassigned>
408.201 . CORPORATE ANNUAL REP...	Expense	<Unassigned>
408.202 . FRANCISE & EXCISE	Expense	<Unassigned>
408.203 . STATE UNEMPLOYMENT (...)	Expense	<Unassigned>
408.204 . TENN SALES TAX	Expense	<Unassigned>
408.30 . FEDERAL TAXES	Expense	<Unassigned>
408.301 . FEDERAL UNEMPLOYMEN...	Expense	<Unassigned>
408.302 . PAYROLL TAXES	Expense	<Unassigned>
409.00 . INCOME TAXES	Expense	<Unassigned>
409.10 . UTILITY OPERATING INCOME	Expense	<Unassigned>
409.20 . OTHER INCOME & DEDUCTIONS	Expense	<Unassigned>
410.00 . PROVISION DEFERRED INCOME TAX	Expense	<Unassigned>
410.10 . DEFERRED INCOME TAXES	Expense	<Unassigned>

Chart of Accounts

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Account	Type	Income Tax Line
410.20 . OTHER INCOME & DEDUCTIONS	Expense	<Unassigned>
411.00 . PROV DEFERRED INCOME TAXES-CR	Expense	<Unassigned>
411.10 . UTILITY, OPERATING INCOME	Expense	<Unassigned>
411.20 . OTHER INCOME & DEDUCTIONS	Expense	<Unassigned>
412.00 . INVESTMENT TAX CREDITS	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
412.10 . DEFERRED TO FUTURE, UTILITY...	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
412.11 . RESTORED TO OPERATING INCO...	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
412.20 . NET, NONUTILITY OPERATIONS	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
412.30 . RESTORED TO NONOPERATING I...	Other Current Liability	B/S-Liabs/Eq.: Other current liabilities
419.00 . INTEREST & DIVIDEND INCOME	Income	<Unassigned>
421.00 . NONUTILITY INCOME	Income	<Unassigned>
426.00 . MISC NONUTILITY EXPENSES	Expense	<Unassigned>
427.00 . INTEREST EXPENSE	Expense	<Unassigned>
524.00 . REVENUES FROM OTHER SYSTEMS	Income	<Unassigned>
530.00 . GUARANTEED REVENUES	Income	<Unassigned>
536.00 . OTHER WASTEWATER REVENUES	Income	<Unassigned>
66900 . Reconciliation Discrepancies	Expense	<Unassigned>



Tennessee Department of Environment and Conservation
Division of Water Resources
William R. Snodgrass - Tennessee Tower
312 Rosa L. Parks Avenue, 11th Floor
Nashville, Tennessee 37243-1102
(615) 532-0625

APPLICATION FOR A STATE OPERATION PERMIT (SOP)

Type of application: ☒ New Permit ☐ Permit Reissuance ☐ Permit Modification

Permittee Identification: (Name of city, town, industry, corporation, individual, etc., applying, according to the provisions of Tennessee Code Annotated Section 69-3-108 and Regulations of the Tennessee Water Quality Control Board.)

Permittee

Name

(applicant): *Agua GREEN Utility*

Permittee

Address: *3350 Gaults Rd Acworth GA 30102*

Official Contact:

Dart Kendall

Title or Position:

President

Mailing Address:

3350 Gaults Rd

City:

Acworth

State:

GA

Zip:

30102

Phone number(s):

865-908-0432

E-mail:

dart@aguagreenutility.com

Optional Contact:

Title or Position:

Address:

City:

State:

Zip:

Phone number(s):

E-mail:

Application Certification (must be signed in accordance with the requirements of Rule 0400-40-05-.05)

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations. As specified in Tennessee Code Annotated Section 39-16-702(a)(4), this declaration is made under penalty of perjury.

Name and title; print or type

Dart Kendall / President

Signature

[Signature]

Date

7/20/19

Facility Identification:		Existing Permit No.	
Facility Name: <u>FOREST Trail</u>		County: <u>Maury</u>	
Facility Address or Location:		Latitude: <u>35.689586</u>	
		Longitude: <u>86.836236</u>	
Name and distance to nearest receiving waters: <u>Flat Creek 25'</u>			
If any other State or Federal Water/Wastewater Permits have been obtained for this site, list their permit numbers: <u>N/A</u>			
Name of company or governmental entity that will operate the permitted system: <u>Aqua Green Utility</u>			
Operator address: <u>3350 Gaults Rd Acworth GA 30102</u>			
Has the owner/operator filed for a Certificate of Convenience & Necessity (CCN), or an amended CCN, with the Tennessee Regulatory Authority (TRA) (may be required for collection systems and land application treatment systems)? ☒ Yes ☐ No ☐ N/A			
If the applicant listed above does not yet own the facility/site or if the applicant will not be the operator, explain how and when the ownership will be transferred or describe the contractual arrangement and renewal terms of the contract for operations. <u>Ownership transferred before construction begins</u>			
Complete the following information explaining the entity type, number of design units, and daily design wastewater flow:			
Entity Type	Number of Design Units		Flow (gpd)
☐ City, town or county	No. of connections:		
☒ Subdivision	No. of homes: <u>99</u>	Avg. No. bedrooms per home: <u>3</u>	<u>300</u>
☐ School	No. of students:	Size of cafeteria(s): No. of showers:	
☐ Apartment	No. of units:	No. units with Washer/Dryer hookups: No. units without W/D hookups:	
☐ Commercial Business	No. of employees:	Type of business:	
☐ Industry	No. of employees:	Product(s) manufactured:	
☐ Resort	No. of units:		
☐ Camp	No. of hookups:		
☐ RV Park	No. of hookups:	No. of dump stations:	
☐ Car Wash	No. of bays:		
☐ Other			
Describe the type and frequency of activities that result in wastewater generation.			

Engineering Report (required for collection systems and/or land application treatment systems):	☐ N/A
☐ Prepared in accordance with Rule 0400-40-05-.03 and Section 1.2 of the State of Tennessee Design Criteria for Sewage Works	
☒ Attached, or <i>All Documents to be Electronically Transferred</i>	
☐ Previously submitted and entitled:	Approved? ☐ Yes. Date: ☐ No
Operation and Maintenance Inspection Schedule Submitted:	Approved? ☐ Yes. Date: ☐ No

Wastewater Collection System:	☐ N/A
System type (i.e., gravity, low pressure, vacuum, combination, etc.): <i>STEP 1 STEP low pressure</i>	
System Description: <i>Low Pressure glued sch 40 PVC STEP 1 STEP</i>	
Describe methods to prevent and respond to any bypass of treatment or discharges (i.e., power failures, equipment failures, heavy rains, etc.): <i>Tanks have 24 Hours holding above operating flows</i>	
In the event of a system failure describe means of operator notification: <i>PLC - via, text, email</i>	
List the emergency contact(s) (name/phone): <i>Dart Kendall 865 908-0432</i>	
For low-pressure systems, who is responsible for maintenance of STEP/STEP tanks and pumps or grinder pumps (list all contact information)? <i>Agua Green Utility 865-908-0432</i>	
Approximate length of sewer (excluding private service lateral): <i>8700'</i>	
Number/hp of lift stations: <i>N/A 1</i>	Number/hp of lift pumps <i>N/A 1</i>
Number/volume of low pressure and or grinder pump tanks	<i>14 1 1000</i>
Number/volume septic tanks	<i>99 1 1000</i>
Attach a schematic of the collection system. ☐ Attached	
If this is a satellite sewer and you are tying in to another sewer system complete the following section, listing tie-in points to the sewer system and their location (attach additional sheets as necessary): <i>N/A</i>	
<u>Tie-in Point</u>	<u>Latitude (xx.xxxx°)</u>
<u>Longitude (xx.xxxx°)</u>	

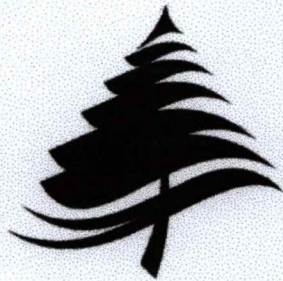
Land Application Treatment System:	☐ N/A
Type of Land Application Treatment System: ☒ Drip ☐ Spray ☐ Other, explain:	
Type of treatment facility preceding land application (recirculating media filters, lagoons, other, etc.): <i>Trickling Filter</i>	
Attach a treatment schematic. ☐ Attached	
Describe methods to prevent and respond to any bypass of treatment or discharges (i.e., power failures, equipment failures, heavy rains, etc.): <i>24 HRS Extra Holding in Tanks</i>	
For New or Modified Projects: Name of Developer for the project: <i>CHARLE RAINES</i>	
Developer address and phone number: <i>PO Box 1715 Spring Hill TN 37174 931-486-3991</i>	
For land application, list: Proposed acreage involved: <i>5.2</i> Inches/week gpd/sq.ft loading rate to be applied: <i>.20</i>	
Is wastewater disinfection proposed? <i>N</i>	
☐ Yes Describe land application area access:	
☐ No Describe how access to the land application area will be restricted: <i>WIRE FENCE</i>	
Attach required additional Engineering Report Information (see <u>website</u> for more information) <i>to be sent electronically</i>	
☐ Topographic map (1:24,000 scale presented at a six inch by six inch minimum size) showing the location of the project including quadrangle(s) name(s) GPS coordinates, and latitude and longitude in decimal degrees should also be included.	
☐ Scaled layout of facility showing the following: lots, buildings, etc. being served, the wastewater collection system routes, the pretreatment system location, the proposed land application area(s), roads, property boundaries, and sensitive areas such as streams, lakes, springs, wells, wellhead protection areas, sinkholes and wetlands.	
☐ Soils information for the proposed land disposal area in the form of a Water Resources Soils Map per Chapter 16 and 17 State of Tennessee Design Criteria for Sewage Work. The soils information should include soil depth (borings to a minimum of 4 feet or refusal) and soil profile description for each soil mapped.	
☐ Topographic map of the area where the wastewater is to be land applied with no greater than ten foot contours presented at a minimum size of 24 inches by 24 inches.	
☐ Describe alternative application methods based on the following priority rating: (1) connection to a municipal/public sewer system, (2) connection to a conventional subsurface disposal system as regulated by the Division of Groundwater Protection, and/or (3) land application.	

For Drip Dispersal Systems Only: Unless otherwise determined by the Department, sewage treatment effluent wells, i.e, large capacity treatment/drip dispersal systems after approval of the SOP Application, will be issued an UIC tracking number and will be authorized as Permit by Rule per UIC Rule 0400-45-06-.14(2) and upon issue of a State Operating Permit and Sewage System Construction Approval by the Department. Describe the following:	☐ N/A
The area of review (AOR) for each Drip Dispersal System shall, unless otherwise specified by the Department, consist of the area lying within a one mile radius or an area defined by using calculations under 0400-45-06-.09 of the Drip Dispersal System site or facility, and shall include, but not be limited to general surface geographic features, general subsurface geology, and general demographic and cultural features within the area. Attach to this part of the application a general characterization of the AOR, including the following: (This can be in narrative form) <i>SEE attached</i>	
☐ A general description of all past and present groundwater uses as well as the general groundwater flow direction and general water quality.	
☐ A general description of the population and cultural development within the AOR (i.e. agricultural, commercial, residential or mixed)	
☐ Nature of injected fluid to include physical, chemical, biological or radiological characteristics.	
☐ If groundwater is used for drinking water within the area of review, then identify and locate on a topographic map all groundwater withdrawal points within the AOR, which supply public or private drinking water systems. Or supply map showing general location of publicly supplied water for the area (this can be obtained from the water provider)	
☐ If the proposed system is located within a wellhead protection area or source water protection area designated by Rule 0400-45-01-.34, show the boundary of the protection area on the facility site plan.	
☐ Description of system, Volume of injected fluid in gallons per day based upon design flow, including any monitoring wells	
☐ Nature and type of system, including installed dimensions of wells and construction materials	

Pump and Haul:	☐ N/A
Reason system cannot be served by public sewer:	
Distance to the nearest manhole where public sewer service is available:	
When sewer service will be available:	
Volume of holding tank: gal.	
Tennessee licensed septage hauler (attach copy of agreement):	
Facility accepting the septage (attach copy of acceptance letter):	
Latitude and Longitude (in decimal degrees) of approved manhole for discharge of septage:	
Describe methods to prevent and respond to any bypass of treatment or discharges (i.e., power failures, equipment failures, heavy rains, etc.):	

Holding Ponds (for non-domestic wastewater only):	☐ N/A
Pond use: ☐ Recirculation ☐ Sedimentation ☐ Cooling ☐ Other (describe):	
Describe pond use and operation:	
If the pond(s) are existing pond(s), what was the previous use?	
Have you prepared a plan to dispose of rainfall in excess of evaporation? ☐ Yes ☐ No	
If so, describe disposal plan:	
Is the pond ever dewatered? ☐ Yes ☐ No	
If so, describe the purpose for dewatering and procedures for disposal of wastewater and/or sludge:	
Is(are) the pond(s) aerated? ☐ Yes ☐ No	
Volume of pond(s): _____ gal. Dimensions: _____	
Is the pond lined (Note if this is a new pond system it must be lined for SOP coverage. Otherwise, you must apply for an Underground Injection Control permit.)? ☐ Yes ☐ No	
Describe the liner material (if soil liner is used give the compaction specifications):	
Is there an emergency overflow structure? ☐ Yes ☐ No	
If so, provide a design drawing of structure.	
Are monitoring wells or lysimeters installed near or around the pond(s)? ☐ Yes ☐ No	
If so, provide location information and describe monitoring protocols (attach additional sheets as necessary):	

Mobile Wash Operations:		☐ N/A
☐ Individual Operator ☐ Fleet Operation Operator		
Indicate the type of equipment, vehicle, or structure to be washed during normal operations (check all that apply):		
☐ Cars ☐ Trucks ☐ Trailers (Interior washing of dump-trailers, or tanks, is prohibited.) ☐ Other (describe):	☐ Parking Lot(s): sq. ft. ☐ Windows: sq. ft. ☐ Structures (describe):	
Wash operations take place at (check all that apply):		
☐ Car sales lot(s) ☐ Private industry lot(s) ☐ County(ies), list:	☐ Public parking lot(s) ☐ Private property(ies) ☐ Statewide	
Wash equipment description:		
☐ Truck mounted ☐ Rinse tank size(s) (gal.): ☐ Collection tank size(s) (gal.):	☐ Trailer mounted ☐ Mixed tanks size(s) (gal.): Number of tanks per vehicle:	
Pressure washer: psi (rated) gpm (rated) ☐ gas powered ☐ electric		
Vacuum system manufacturer/model:		Vacuum system capacity: inches Hg
Describe any other method or system used to contain and collect wastewater:		
List the public sewer system where you are permitted or have written permission to discharge waste wash water (include a copy of the permit or permission letter):		
Are chemicals pre-mixed, prior to arriving at wash location? ☐ Yes ☐ No		
Describe all soaps, detergents, or other chemicals used in the wash operation (attach additional sheets as necessary):		
Chemical name:	Manufacturer:	Primary CAS No. or Product No.



AquaGreen Utility Inc.

3350 Galts Road . Acworth, Georgia . 30102

AOR Drip Dispersal System for the Forest Trails Subdivision

The groundwater has been used for dring water and irrigation of farm land in the general area. There is public water in the area. The ground water at the drip dispersal system flows toward the east along the natural contours of the property toward Little Flat Creek.

This area mostly holds a rural residential population with some farming mixed in.

The Fluid to be injected will consist of treated wastewater effluent. The Effluent will have a BOD5 of less than 45.

We are unaware of any wellhead protection in the area or source water protection.

This will be a sewage treatment system system using drip irrigation at a flow capcity of 29700 gallons per day.

The injection area will have drip emitter tubeing between 8 and 10 inches bellow the surface.

A municipal water department will provide water for the subdivision. New water lines be constructed for the subdivision.

Sincerely,

Dart Kendall
President
AquaGreen Utility Inc.



AquaGreen Utility Inc.

As of December 12, 2017, the new tax law has repealed the exemption for water and sewer treatment facilities. The Tennessee Public Utility Commission (TPUC) has required utilities to collect the tax that must now be paid on any contributions in aid of construction. Below is a directive on how to do this.

Contributions In Aid of Construction

For all cash and property contributions provided to the utility, a gross-up factor shall be applied in order to recover the corporate federal income taxes associated with those contributions. The formula used to gross up contributed cash and property is as follows:

$$\text{Tax Impact} = \text{TR} / (1 - \text{TR}) * (\text{C} + \text{P})$$

TR = Marginal tax rate of federal corporate income tax.

C = Dollar amount of charges (cash) paid to the utility as a contribution.

P = Dollar amount of property (plant, land...) conveyed to the utility to be recorded at the construction cost of the property conveyed to the utility.

Example 1:

Developer donates \$500,000 cash to utility to build a specified facility.

Using a 21% federal corporate tax rate, developer owes the utility federal income taxes of:

$$.21 / (1 - .21) * \$500,000, \text{ or } .2658 * \$500,000 = \$132,900$$

In total, developer owes utility \$632,900 (\$500,000 cash + \$132,900 in federal corporate income taxes).

Example 2:

Developer donates \$500,000 in plant and land to utility as a contribution.

Using a 21% federal corporate tax rate, developed owes the utility federal income taxes of:

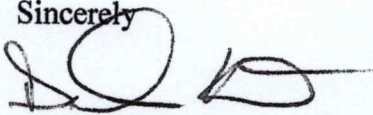
$$.21 / (1 - .21) * \$500,000, \text{ or } .2658 * \$500,000 = \$132,900$$

For the contributed property, developer owes the utility \$132,900 in corporate federal income taxes for the \$500,000 in property contributed.

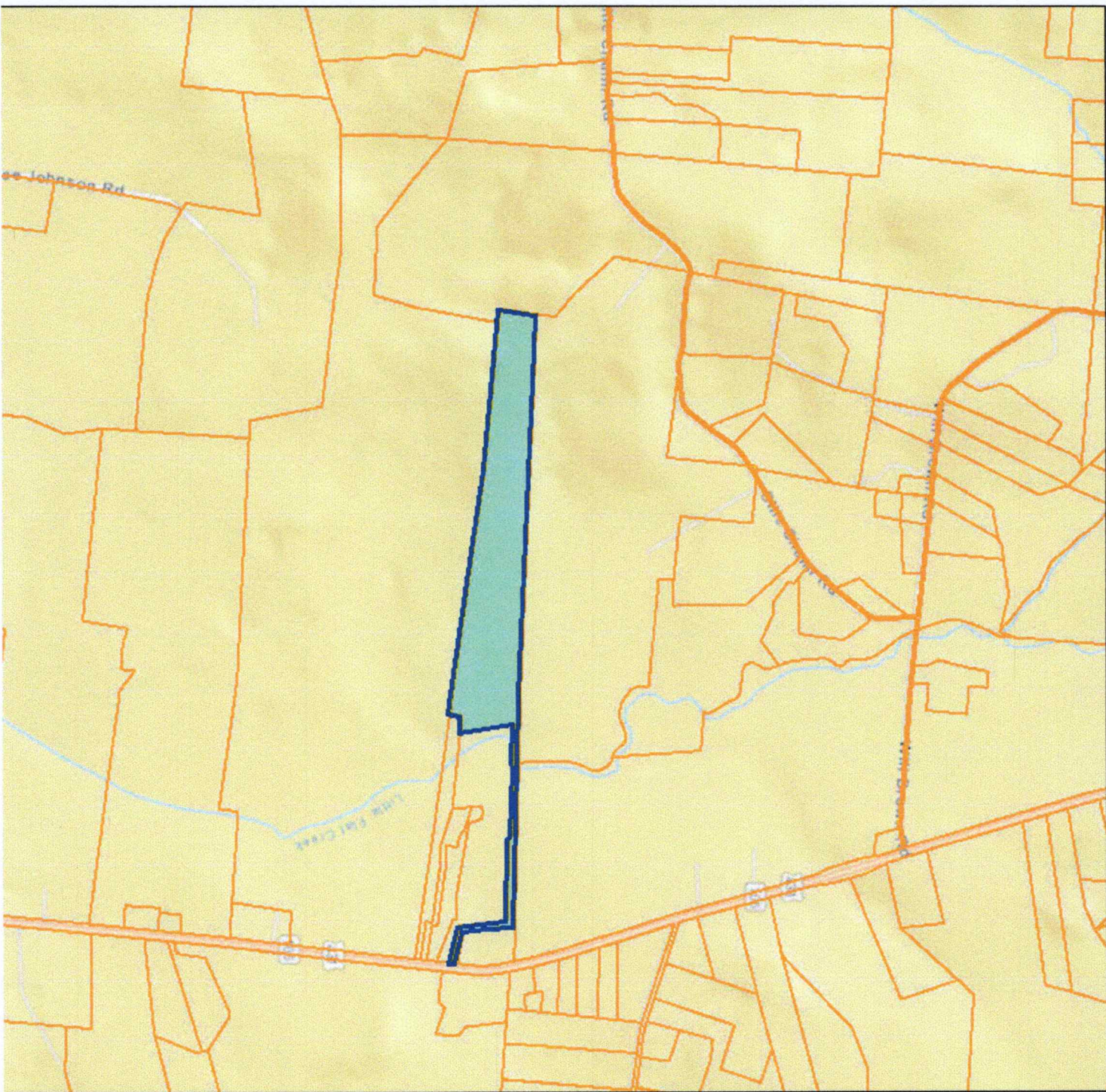
You will notice an acceptance of system fee on your contract, this is the amount of tax that the utility is required to collect and pay in income tax.

If you have questions, please contact us.

Sincerely

A handwritten signature in black ink, appearing to be 'Dart Kendall', with a long horizontal flourish extending to the right.

Dart Kendall
Aqua Green Utility



Maury County Board of Public Utilities

Maury County Water System

Post Office Box 1196

Columbia, Tennessee 38402-1196

Office 931-375-1159 FAX 931-375-1174

August 26, 2019

Aqua Green Utility, Inc.
Dart Kendall, President
3350 Galts Road
Acworth, GA 30102

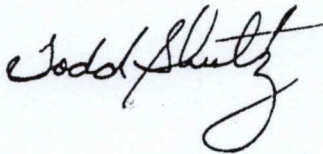
RE: Parcel Number: 048 023.05

Mr. Kendall:

Maury County Board of Public Utilities has the authority to provide sewer service in Maury County. The statute creating the Board of Public Utilities does not grant Maury County Water System exclusive rights to the service area.

Therefore, Maury County Water System has no objections to a private sewer system should the Tennessee Public Service Commission (TPSC) grant a certificate of public convenience and necessity to provide sewer service to a subdivision.

Sincerely,



Todd Shultz, Superintendent
Maury County Water System
tshultz@mymcws.com
931-375-1161

**AQUA GREEN UTILITY
ESCROW SUMMARY**

Month	Number of Customers or 1000 gallons Billed	Escrow Rate	Escrow Collected	Cummulative Balance Required	Escrow Deposited	Cummulative Escrow Deposited
Jan-09		10.13	0	\$0.00	300.00	\$300.00
Feb-09		10.13	0	\$0.00		\$300.00
Mar-09		10.13	0	\$0.00		\$300.00
Apr-09		10.13	0	\$0.00		\$300.00
May-09		10.13	0	\$0.00		\$300.00
Jun-09		10.13	0	\$0.00	0.05	\$300.05
Jul-09		10.13	0	\$0.00	300.00	\$600.05
Aug-09		10.13	0	\$0.00		\$600.05
Sep-09		10.13	0	\$0.00		\$600.05
Oct-09		10.13	0	\$0.00		\$600.05
Nov-09		10.13	0	\$0.00		\$600.05
Dec-09		10.13	243.12	\$243.12		\$600.05
Jan-10	2	10.13	20.26	\$263.38		\$600.05
Feb-10	2	10.13	20.26	\$283.64		\$600.05
Mar-10	2	10.13	20.26	\$303.90		\$600.05
Apr-10	2	10.13	20.26	\$324.16		\$600.05
May-10	2	10.13	20.26	\$344.42		\$600.05
Jun-10	2	10.13	20.26	\$364.68		\$600.05
Jul-10	2	10.13	20.26	\$384.94		\$600.05
Aug-10	2	10.13	20.26	\$405.20		\$600.05
Sep-10	2	10.13	20.26	\$425.46		\$600.05
Oct-10	2	10.13	20.26	\$445.72		\$600.05
Nov-10	2	10.13	20.26	\$465.98		\$600.05
Dec-10	2	10.13	20.26	\$486.24	0.07	\$600.12
Jan-11	2	10.13	20.26	\$506.50		\$600.12
Feb-11	2	10.13	20.26	\$526.76		\$600.12
Mar-11	2	10.13	20.26	\$547.02		\$600.12
Apr-11	2	10.13	20.26	\$567.28		\$600.12
May-11	2	10.13	20.26	\$587.54	500.00	\$1,100.12
Jun-11	2	10.13	20.26	\$607.80	0.15	\$1,100.27
Jul-11	2	10.13	20.26	\$628.06		\$1,100.27
Aug-11	2	10.13	20.26	\$648.32		\$1,100.27
Sep-11	2	10.13	20.26	\$668.58		\$1,100.27
Oct-11	2	10.13	20.26	\$688.84	0.11	\$1,100.38
Nov-11	2	10.13	20.26	\$709.10		\$1,100.38
Dec-11	2	10.13	20.26	\$729.36	0.11	\$1,100.49
Jan-12	2	10.13	20.26	\$749.62		\$1,100.49
Feb-12	2	10.13	20.26	\$769.88		\$1,100.49
Mar-12	2	10.13	20.26	\$790.14		\$1,100.49
Apr-12	2	10.13	20.26	\$810.40		\$1,100.49
May-12	2	10.13	20.26	\$830.66		\$1,100.49
Jun-12	2	10.13	20.26	\$850.92		\$1,100.49
Jul-12	8	10.13	81.04	\$931.96		\$1,100.49
Aug-12	8	10.13	81.04	\$1,013.00		\$1,100.49

Sep-12	8	10.13	81.04	\$1,094.04		\$1,100.49
Oct-12	8	10.13	81.04	\$1,175.08	0.34	\$1,100.83
Nov-12	8	10.13	81.04	\$1,256.12	1500.00	\$2,600.83
Dec-12	8	10.13	81.04	\$1,337.16	0.13	\$2,600.96
Jan-13	8	10.13	81.04	\$1,418.20		\$2,600.96
Feb-13	8	10.13	81.04	\$1,499.24		\$2,600.96
Mar-13	8	10.13	81.04	\$1,580.28		\$2,600.96
Apr-13	8	10.13	81.04	\$1,661.32		\$2,600.96
May-13	8	10.13	81.04	\$1,742.36		\$2,600.96
Jun-13	8	10.13	81.04	\$1,823.40		\$2,600.96
Jul-13	8	10.13	81.04	\$1,904.44		\$2,600.96
Aug-13	8	10.13	81.04	\$1,985.48		\$2,600.96
Sep-13	8	10.13	81.04	\$2,066.52		\$2,600.96
Oct-13	8	10.13	81.04	\$2,147.56	1000.00	\$3,600.96
Nov-13	8	10.13	81.04	\$2,228.60		\$3,600.96
Dec-13	8	10.13	81.04	\$2,309.64	0.23	\$3,601.19
Jan-14	8	10.13	81.04	\$2,390.68		\$3,601.19
Feb-14	8	10.13	81.04	\$2,471.72		\$3,601.19
Mar-14	8	10.13	81.04	\$2,552.76	1500.17	\$5,101.36
Apr-14	8	10.13	81.04	\$2,633.80	0.06	\$5,101.42
May-14	8	10.13	81.04	\$2,714.84		\$5,101.42
Jun-14	8	10.13	81.04	\$2,795.88	0.08	\$5,101.50
Jul-14	8	10.13	81.04	\$2,876.92		\$5,101.50
Aug-14	9	10.13	91.17	\$2,968.09		\$5,101.50
Sep-14	9	10.13	91.17	\$3,059.26		\$5,101.50
Oct-14	9	10.13	91.17	\$3,150.43		\$5,101.50
Nov-14	9	10.13	91.17	\$3,241.60		\$5,101.50
Dec-14	9	10.13	91.17	\$3,332.77	0.13	\$5,101.63
Jan-15	9	10.13	91.17	\$3,423.94	0.13	\$5,101.76
Feb-15	9	10.13	91.17	\$3,515.11		\$5,101.76
Mar-15	9	10.13	91.17	\$3,606.28		\$5,101.76
Apr-15	9	10.13	91.17	\$3,697.45	0.13	\$5,101.89
May-15	9	10.13	91.17	\$3,788.62		\$5,101.89
Jun-15	9	10.13	91.17	\$3,879.79		\$5,101.89
Jul-15	9	10.13	91.17	\$3,970.96	0.13	\$5,102.02
Aug-15	9	10.13	91.17	\$4,062.13		\$5,102.02
Sep-15	9	10.13	91.17	\$4,153.30	0.13	\$5,102.15
Oct-15	9	10.13	91.17	\$4,244.47		\$5,102.15
Nov-15	9	10.13	91.17	\$4,335.64		\$5,102.15
Dec-15	9	10.13	91.17	\$4,426.81	0.13	\$5,102.28
Jan-16	9	10.13	91.17	\$4,517.98		\$5,102.28
Feb-16	9	10.13	91.17	\$4,609.15		\$5,102.28
Mar-16	9	10.13	91.17	\$4,700.32		\$5,102.28
Apr-16	9	10.13	91.17	\$4,791.49		\$5,102.28
May-16	9	10.13	91.17	\$4,882.66	0.13	\$5,102.41
Jun-16	9	10.13	91.17	\$4,973.83	0.13	\$5,102.54
Jul-16	10	10.13	101.3	\$5,075.13	1200.00	\$6,302.54
Aug-16	10	10.13	101.3	\$5,176.43	0.15	\$6,302.69
Sep-16	10	10.13	101.3	\$5,277.73		\$6,302.69
Oct-16	10	10.13	101.3	\$5,379.03		\$6,302.69
Nov-16	10	10.13	101.3	\$5,480.33		\$6,302.69
Dec-16	10	10.13	101.3	\$5,581.63	0.16	\$6,302.85

Jan-17	10	10.13	101.3	\$5,682.93		\$6,302.85
Feb-17	10	10.13	101.3	\$5,784.23		\$6,302.85
Mar-17	10	10.13	101.3	\$5,885.53	0.15	\$6,303.00
Apr-17	10	10.13	101.3	\$5,986.83		\$6,303.00
May-17	10	10.13	101.3	\$6,088.13		\$6,303.00
Jun-17	10	10.13	101.3	\$6,189.43	0.15	\$6,303.15
Jul-17	10	10.13	101.3	\$6,290.73	2000.00	\$8,303.15
Aug-17	10	10.13	101.3	\$6,392.03	0.16	\$8,303.31
Sep-17	10	10.13	101.3	\$6,493.33		\$8,303.31
Oct-17	10	10.13	101.3	\$6,594.63		\$8,303.31
Nov-17	10	10.13	101.3	\$6,695.93	0.00	\$8,303.31
Dec-17	10	10.13	101.3	\$6,797.23	0.00	\$8,303.31
Dec-17	1	123.3	123.3	\$6,920.53	0.17	\$8,303.48
Jan-18	10	10.13	101.3	\$7,021.83		\$8,303.48
Jan-18	1	123.3	123.3	\$7,145.13		\$8,303.48
Feb-18	10	10.13	101.3	\$7,246.43		\$8,303.48
Feb-18	1	123.3	123.3	\$7,369.73		\$8,303.48
Mar - 18	10	10.13	101.3	\$7,471.03		\$8,303.48
Mar 18	1	123.3	123.3	\$7,594.33	0.21	\$8,303.69
Apr 18	10	10.13	101.3	\$7,695.63		\$8,303.69
Apr 18	1	123.3	123.3	\$7,818.93		\$8,303.69
May 18	10	10.13	101.3	\$7,920.23		\$8,303.69
May 18	1	123.3	123.3	\$8,043.53		\$8,303.69
June 18	10	10.13	101.3	\$8,144.83	0.21	\$8,303.90
June 18	1	123.3	123.3	\$8,268.13		\$8,303.90
July 18	10	10.13	101.3	\$8,369.43		\$8,303.90
July 18	1	123.3	123.3	\$8,492.73	3000.00	\$11,303.90
Aug 18	10	10.13	101.3	\$8,594.03		\$11,303.90
Aug 18	1	123.13	123.13	\$8,717.16		\$11,303.90
Sep 18	10	10.13	101.3	\$8,818.46	0.27	\$11,304.17
Sep 18	1	123.13	123.13	\$8,941.59		\$11,304.17
Oct 18	10	10.13	101.3	\$9,042.89		\$11,304.17
Oct 18	1	123.13	123.13	\$9,166.02		\$11,304.17
Nov 18	10	10.13	101.3	\$9,267.32		\$11,304.17
Nov 18	1	123.13	123.13	\$9,390.45		\$11,304.17
Dec 18	10	10.13	101.3	\$9,491.75		\$11,304.17
Dec 18	1	123.13	123.13	\$9,614.88		\$11,304.17
Jan 19	10	10.13	101.3	\$9,716.18	0.29	\$11,304.46
Jan 19	90	1.37	123.3	\$9,839.48		\$11,304.46
Feb 19	10	10.13	101.3	\$9,940.78		\$11,304.46
Feb 19	100	1.37	137	\$10,077.78		\$11,304.46
Mar-19	10	10.13	101.3	\$10,179.08		\$11,304.46
Mar-19	128	1.37	175.36	\$10,354.44	0.28	\$11,304.74
Apr-19	11	10.13	111.43	\$10,465.87		\$11,304.74
Apr-19	90	1.37	123.3	\$10,589.17	0.28	\$11,305.02
May-19	11	10.13	111.43	\$10,700.60		\$11,305.02
May-19	90	1.37	123.3	\$10,823.90		\$11,305.02
Jun-19	11	10.13	111.43	\$10,935.33		\$11,305.02
Jun-19	90	1.37	123.3	\$11,058.63		\$11,305.02
Jul-19	11	10.13	111.43	\$11,170.06		\$11,305.02
Jul-19	90	1.37	123.3	\$11,293.36	2800.00	\$14,105.02
Aug-19	11	10.13	111.43	\$11,404.79		\$14,105.02

Aug-19	90	1.37	123.3	\$11,528.09	0.32	\$14,105.34
Sep-19	11	10.13	111.43	\$11,639.52		\$14,105.34
Sep-19	90	1.37	123.3	\$11,762.82	0.36	\$14,105.34
Oct-19	11	10.13	111.43	\$11,874.25		\$14,105.34
Oct-19	90	1.37	123.3	\$11,997.55		\$14,105.34
Nov-19	11	10.13	111.43	\$12,108.98		\$14,105.34
Nov-19	90	1.37	123.3	\$12,232.28		\$14,105.34
Dec-19	11	10.13	111.43	\$12,343.71		\$14,105.34
Dec-19	90	1.37	123.3	\$12,467.01		\$14,105.70
Jan 20	11	10.13	111.43	\$12,578.44		\$14,105.70
Jan 20	90	1.37	123.3	\$12,701.74		\$14,105.70
Feb 20	11	10.13	111.43	\$12,813.17		\$14,105.70
Feb 20	90	1.37	123.3	\$12,936.47		\$14,105.70
Mar-20	11	10.13	111.43	\$13,047.90		\$14,105.70
Mar-20	90	1.37	123.3	\$13,171.20		\$14,105.70
Apr-20			#VALUE!	#VALUE!		\$14,105.70
Apr-20			#VALUE!	#VALUE!		\$14,105.70
May-20			#VALUE!	#VALUE!		\$14,105.70
May-20			#VALUE!	#VALUE!		\$14,105.70
Jun-20			#VALUE!	#VALUE!		\$14,105.70
Jun-20			#VALUE!	#VALUE!		\$14,105.70
Jul-20			#VALUE!	#VALUE!		\$14,105.70
Jul-20			#VALUE!	#VALUE!		\$14,105.70
Aug-20			#VALUE!	#VALUE!		\$14,105.70
Aug-20			#VALUE!	#VALUE!		\$14,105.70
Sep-20			#VALUE!	#VALUE!		\$14,105.70
Sep-20			#VALUE!	#VALUE!		\$14,105.70
Oct-20			#VALUE!	#VALUE!		\$14,105.70
Oct-20			#VALUE!	#VALUE!		\$14,105.70
Nov-20			#VALUE!	#VALUE!		\$14,105.70
Nov-20			#VALUE!	#VALUE!		\$14,105.70
Dec-20			#VALUE!	#VALUE!		\$14,105.70
Dec-20			#VALUE!	#VALUE!		\$14,105.70

Star Brooke

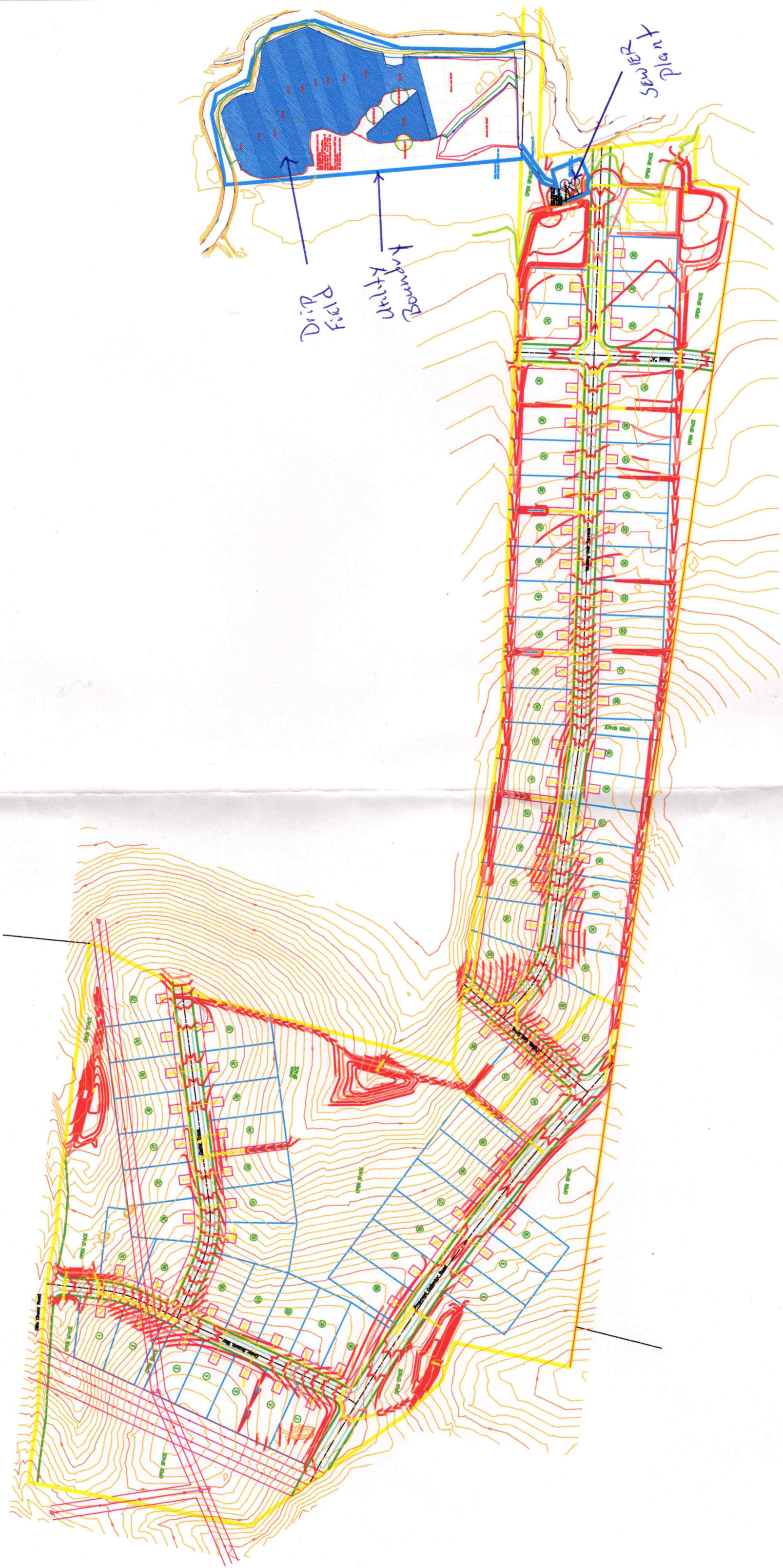
Legend



Feature 1

Flat Creek

Forest Trails



Forest Trail

Utility service area

Legend

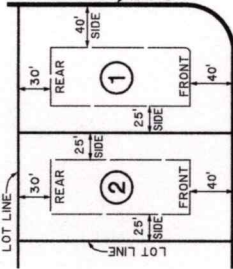
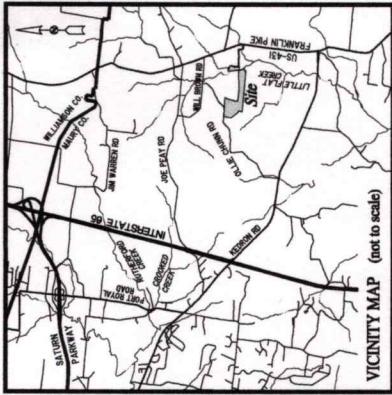
Feature 1

Flat Creek

Forest Trails



1000 ft



LOT AREA TABLE		
Lot Number	Area	Acres
1	2468	0.053
2	22545	0.518
3	20000	0.471
4	20000	0.471
5	20000	0.471
6	20000	0.471
7	20000	0.471
8	20000	0.471
9	20000	0.471
10	20000	0.471
11	20000	0.471
12	20000	0.471
13	20000	0.471
14	20000	0.471
15	20000	0.471
16	20000	0.471
17	20000	0.471
18	20000	0.471
19	20000	0.471
20	20000	0.471
21	20000	0.471
22	20000	0.471
23	20000	0.471
24	20000	0.471
25	20000	0.471
26	20000	0.471
27	20000	0.471
28	20000	0.471
29	20000	0.471
30	20000	0.471

LOT AREA TABLE		
Lot Number	Area	Acres
31	20000	0.471
32	20000	0.471
33	20000	0.471
34	20000	0.471
35	20000	0.471
36	20000	0.471
37	20000	0.471
38	20000	0.471
39	20000	0.471
40	20000	0.471
41	20000	0.471
42	20000	0.471
43	20000	0.471
44	20000	0.471
45	20000	0.471
46	20000	0.471
47	20000	0.471
48	20000	0.471
49	20000	0.471
50	20000	0.471
51	20000	0.471
52	20000	0.471
53	20000	0.471
54	20000	0.471
55	20000	0.471
56	20000	0.471
57	20000	0.471
58	20000	0.471
59	20000	0.471
60	20000	0.471

LOT AREA TABLE		
Lot Number	Area	Acres
61	20000	0.471
62	20000	0.471
63	20000	0.471
64	20000	0.471
65	20000	0.471
66	20000	0.471
67	20000	0.471
68	20000	0.471
69	20000	0.471
70	20000	0.471
71	20000	0.471
72	20000	0.471
73	20000	0.471
74	20000	0.471
75	20000	0.471
76	20000	0.471
77	20000	0.471
78	20000	0.471
79	20000	0.471
80	20000	0.471
81	20000	0.471

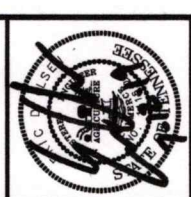
LOT AREA TABLE		
Lot Number	Area	Acres
82	20000	0.471
83	20000	0.471
84	20000	0.471
85	20000	0.471
86	20000	0.471
87	20000	0.471
88	20000	0.471
89	20000	0.471
90	20000	0.471
91	20000	0.471
92	20000	0.471
93	20000	0.471
94	20000	0.471
95	20000	0.471
96	20000	0.471
97	20000	0.471
98	20000	0.471
99	20000	0.471
100	20000	0.471

Bulk Regulations		
TOTAL SITE AREA:	85.12 Acres	
MINIMUM LOT AREA:	20,000 SQ. FT.	
MINIMUM LOT WIDTH:	100 FT.	
TYPICAL LOT SIZE:	100' x 200'	
BUILDING SETBACKS:	FRONT: 40 FT. REAR: 30 FT. (LOT) SIDE: 40 FT. (P-O-W)	
MAXIMUM BUILDING HEIGHT:	3 STORIES OR 35 FT.	
MAXIMUM LOT COVERAGE:	30%	
PERMITTED DENSITY:	1 LOT / ACRE	
NUMBER OF LOTS:	81 LOTS	
DENSITY:	0.96 LOT / ACRE	

Site Data		
Total Site Area	85.12 ± Ac.	
Total Number of Lots	81 Lots	
Developed Land Area Usage	Proposed Road R-O-W = 8.82 ± Ac. Total Open Space = 34.16 ± Ac. Estimated Detention / W.Q. / Detention = 5.89 ± Ac. 0.95 Units / Ac. Total Open Space = 34.156 ± Ac. (40.1 %)	
Gross Density		
Open Space		

CURVE TABLE				
Curve #	Radius	Delta	Tangent	Chord Btg
C9	25.00	089°59'48"	39.27	25.00
C10	300.00	087°09'45"	95.97	48.40
C11	344.62	097°07'27"	42.85	51.45
C12	25.00	090°00'00"	39.27	25.00
C13	25.00	090°00'00"	39.27	25.00
C14	25.00	090°00'00"	39.27	25.00
C15	25.00	090°00'00"	39.27	25.00
C16	25.00	090°00'00"	39.27	25.00
C17	25.00	090°00'00"	39.27	25.00
C18	25.00	090°00'00"	39.27	25.00
C19	25.00	090°00'00"	39.27	25.00
C20	25.00	090°00'00"	39.27	25.00
C21	25.00	090°00'00"	39.27	25.00
C22	25.00	090°00'00"	39.27	25.00
C23	25.00	090°00'00"	39.27	25.00
C24	25.00	090°00'00"	39.27	25.00
C25	25.00	090°00'00"	39.27	25.00
C26	25.00	090°00'00"	39.27	25.00
C27	25.00	090°00'00"	39.27	25.00
C28	25.00	090°00'00"	39.27	25.00
C29	25.00	090°00'00"	39.27	25.00
C30	25.00	090°00'00"	39.27	25.00
C31	25.00	090°00'00"	39.27	25.00
C32	25.00	090°00'00"	39.27	25.00
C33	25.00	090°00'00"	39.27	25.00
C34	25.00	090°00'00"	39.27	25.00
C35	25.00	090°00'00"	39.27	25.00
C36	25.00	090°00'00"	39.27	25.00
C37	25.00	090°00'00"	39.27	25.00
C38	25.00	090°00'00"	39.27	25.00

- GENERAL NOTES**
- SITE IS LOCATED ON PROPERTY MAP 48, PARCEL 23.05 AND P/O PARCEL 24.00, R.O.M.C. 111 CIVIL DISTRICT OF MAURY COUNTY, TENNESSEE.
 - DEED OWNER INFO:
MAP 48, PARCEL 23.05
WOODLAND TRAILS, LLC
P.O. BOX 1715
SPRING HILL, TN 37174
DEED BOOK R2440, PAGE 89 R.O.M.C.
 - DEVELOPER:
WOODLAND TRAILS, LLC
P.O. BOX 1715
SPRING HILL, TN 37174
DEED BOOK R2440, PAGE 89 R.O.M.C.
 - PLANNER/SURVEYOR:
ANDERSON, DELK, EPPS & ASSOCIATES, INC.
618 GRASSMERE PARK DRIVE, SUITE 4
NASHVILLE, TN 37211
(615) 331-0809
 - SEPTIC DESIGN:
SEC. INC.
850 MIDDLE TENNESSEE BOULEVARD
NASHVILLE, TN 37219
(615) 331-0809
 - TOTAL ACRES IN SITE: MAP 48, PARCEL 23.05 39.68± Acres
MAP 48, P/O PARCEL 24.00 45.44± Acres
85.12± Acres TOTAL
 - EXISTING ZONING: MAP 48, PARCEL 23.05 - A2 - RURAL RESIDENTIAL
MAP 48, PARCEL 24.00 - A2 - RURAL RESIDENTIAL
 - TOTAL NUMBER OF LOTS: 81 LOTS
 - THE PROPERTY IS LOCATED WITHIN ZONE "M" AS DEPICTED ON FEMA MAP No. 4718C0205E, EFFECTIVE DATE APRIL 16, 2007, AND MAP No. 4718C0205F, EFFECTIVE DATE MAY 4, 2009.
 - 100-YEAR FLOODPLAIN INFORMATION SHOWN IS TAKEN FROM FLOOD STUDY BY ARMSTRONG ENGINEERING DATED JUNE 11, 2009.
 - BOUNDARY INFORMATION BASED ON BOUNDARY SURVEY DONE BY ANDERSON, DELK, EPPS & ASSOCIATES, INC.
 - EXISTING CONTOURS TAKEN FROM USGS NATIONAL ELEVATION DATASET.
 - DETENTION AREAS AND OPEN SPACE SHALL BE MAINTAINED BY THE HOMEOWNERS ASSOCIATION OF THE DEVELOPMENT.
 - ALL OPEN SPACE IS A PUBLIC UTILITY AND DRAINAGE EASEMENT.
 - DRIVEWAY ENTRANCES FOR CORNER LOTS 7, 11, 57, AND 64 SHALL NOT BE LOCATED ALONG PROPOSED COLLECTOR ROAD. LOTS TO HAVE ACCESS FROM ADJACENT MINOR ROAD.

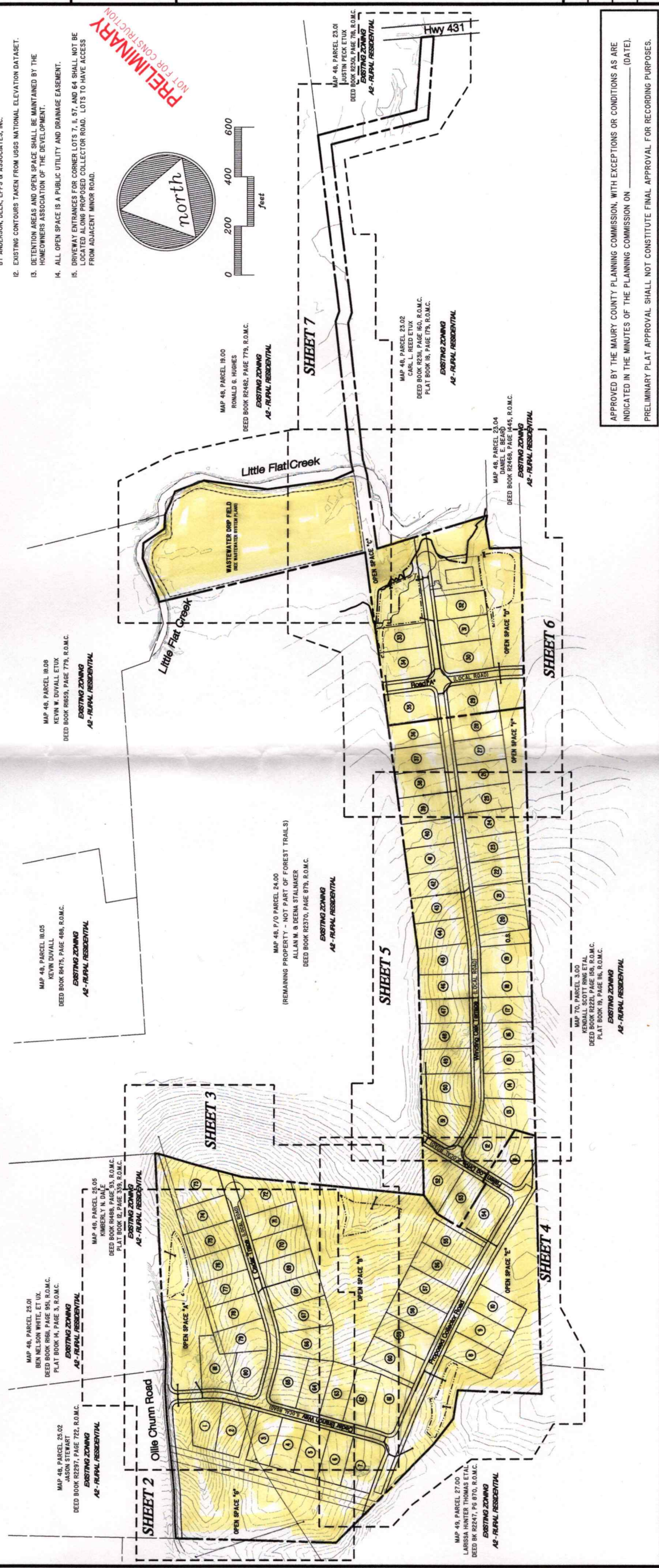


Woodland Trails, LLC
DEVELOPER
Anderson, Delk, Epps & Associates Inc.
ENGINEERING/PLANNING/SURVEYING
618 GRASSMERE PARK DRIVE / SUITE 4
NASHVILLE, TENNESSEE 37211

Forest Trails

Maury County, Tennessee

PRELIMINARY PLAT
DATE: 07 - 12 - 19
JOB No. 18 - 110
SHEET 1 OF 7



APPROVED BY THE MAURY COUNTY PLANNING COMMISSION, WITH EXCEPTIONS OR CONDITIONS AS ARE INDICATED IN THE MINUTES OF THE PLANNING COMMISSION ON _____ (DATE).
PRELIMINARY PLAT APPROVAL SHALL NOT CONSTITUTE FINAL APPROVAL FOR RECORDING PURPOSES.