

such system.

Georgia Department of Public Health Construction Permit and Site Approval For On-Site Sewage Management System

EXPIRES
12-8-24

Additional Applications
and

COUNTY: SUBDIVISION LOT NUMBER: BLOCK: Stephens Tower Rd 3 N/A PROPERTY ADDRESS: DIRECTIONS: 2080 TOWER ROAD EASTANOLLEE, GA 30538 I hereby receive this construction permit to install an On-Site Sewage Management System and agree that the system will be installed to conform to the requirements of the rules of the Georgia Department of Public Health, Chapter 511-3-1 and this permit. By my signature, I understand that final inspection is required and will notify the County Health Department upon completion of construction and before applying final cover material to the system. PROPERTY OWNER'S/AUTHORIZED AGENT'S SIGNATURE: DATE COMPLETED APPLICATION RECEIVED: 11/17/2023 PROPERTY OWNER'S NAME: PHONE NUMBER: PROPERTY OWNER'S ADDRESS: Verbena Roots (706) 491-1342 **4522 17 HWY EASTANOLLEE, GA 30538** AUTHORIZED AGENT'S NAME: PHONE NUMBER: RELATIONSHIP TO OWNER: Section A - General Information CAN REQUIRED SETBACKS BE MET: TYPE OF STRUCTURE: SOIL SERIES: Single-Family Residence Madison and Pacolet DRINKING WATER SUPPLY: WELL ON THE SITE: WATER USAGE BY: PERCOLATION RATE / HYDRAULIC LOADING RATE: **Public Bedroom Numbers** SYSTEM TYPE: NO. OF BEDROOMS / GPD: RESTRICTIVE SOIL HORIZON DEPTH (inches): New 3 LOT SIZE (SQ FT/Acres): LEVEL OF PLUMBING OUTLET: SOIL TEST PERFORMED BY: 1 Above Ground Level Biggers, Russell F Section B - Primary / Pretreatment PRETREATMENT: GARBAGE SEPTIC TANK CAPACITY MIN, ATU CAPACITY DOSING TANK CAPACITY GREASE TRAP CAPACITY Septic Tank DISPOSAL: (gallons): (gallons): (gallons): (gallons): 1000 0 **Section C - Secondary Treatment** ABSORPTION FIELD DESIGN: NUMBER OF TRENCHES: TOTAL ABSORPTION FIELD LINEAR FT Serial REQUIRED DISTANCE B/W TRENCHES: 310 Da ABSORPTION FIELD PRODUCT: TOTAL ABSORPTION PIELD SO FT DEPTH OF TRENCHES (range in inches): Conventional 12x36 gravel & pipe 42 to 42 REQUIRED: Issued permits expire twelve (12) months from approval date and are not valid unless signed below by authorized representative of the Georgia Department of Public Health or County Board of Health. Any grading, filling, or other landscaping after issuance of a permit may render permit void. Failure to follow site plan may render permit void. Any grading, filling, or other landscaping after final inspection by county health department, which adversely affects the function of the on-site sewage management system, may render approval void. Installation contractor is responsible for ensuring all required setbacks are met. Issuance of a construction permit for an on-site sewage management system and subsequent approval of same by representative

INSPECTOR & INSPECTOR TITLE: INSPECTOR SIGNATURE: DATE: CONSTRUCTION PERMIT #: STATUS:

Jennifer Kinsey
District Env. Health Manager

Approved

of the Georgia Department of Public Health or County Board of Health shall not be construed as a guarantee that such systems will

function satisfactorily for a given period of time; furthermore, said representative(s) do not, by any action taken in effecting compliance with these rules, assume any liability for damages which are caused, or which may be caused, by the malfunction of

Cypires 12/8/24



Construction Permit and Site Approval For On-Site Sewage Management System (continued)

Lot 3

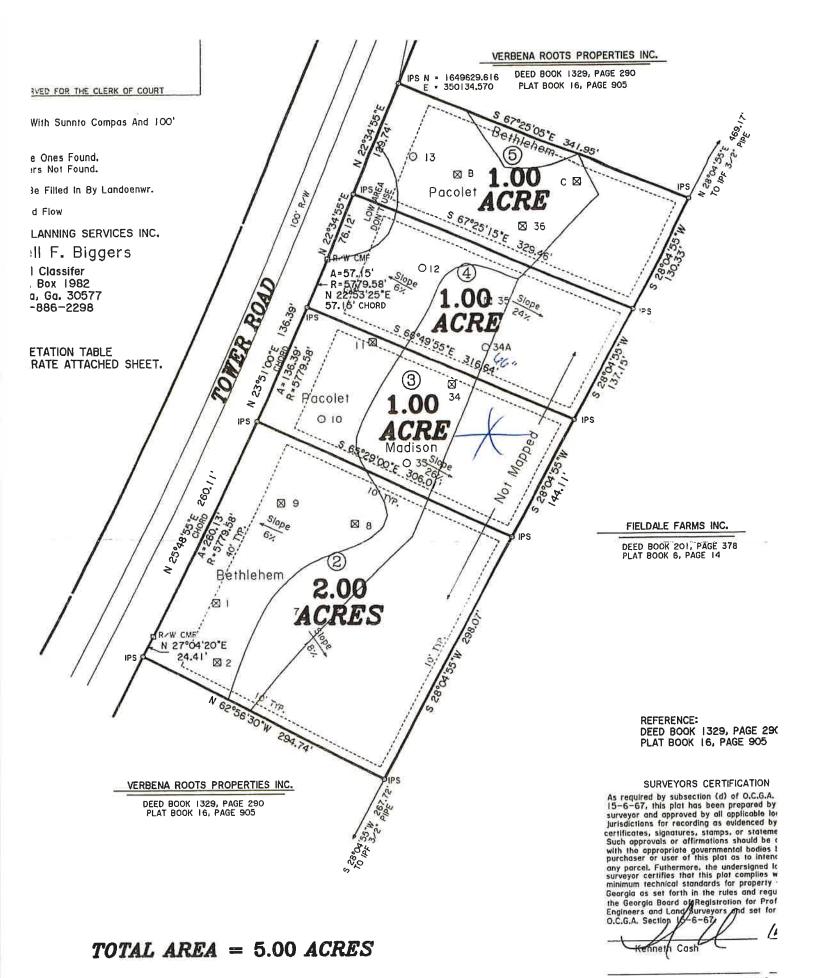
Stephens County Environmental Health - Phone: (706) 282-4507

Permit Number: OSC12701228

Property Address: 2080 TOWER ROAD EASTANOLLEE, GA 30538

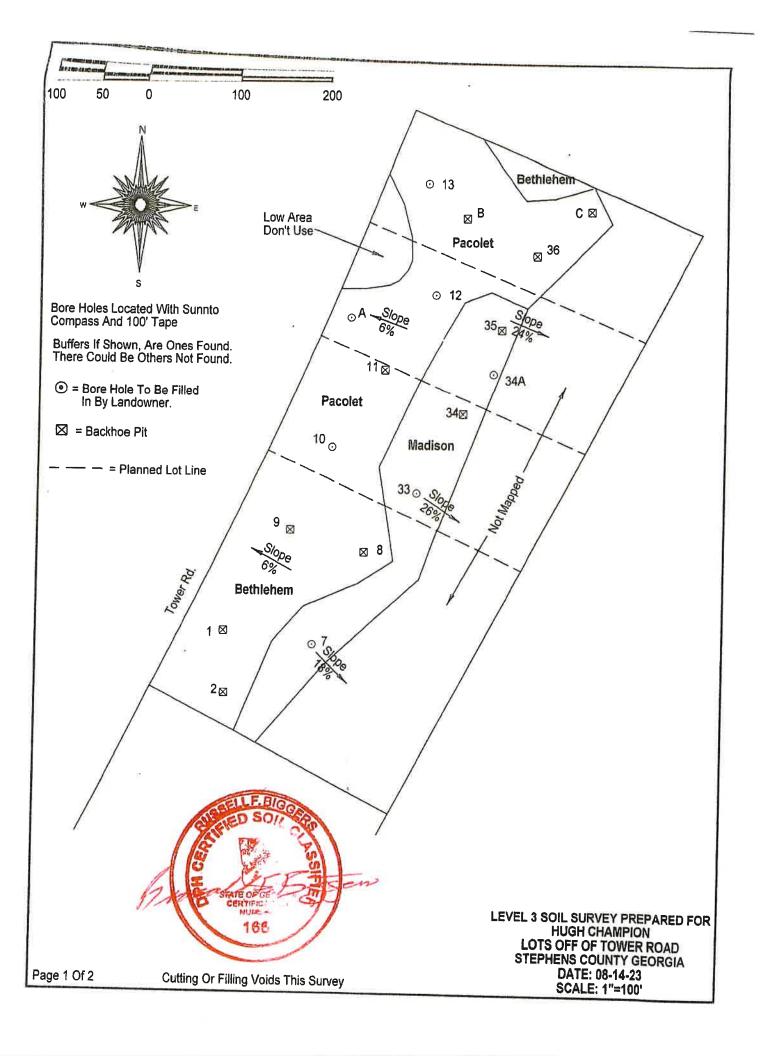
PRIMARY / PRETREATMENT REMARKS Set tank 10 ft. of foundation t property lines SECONDARY TREATMENT REMARKS Permit updated 12-8-23 to 3 BR: 35% reduction high capacity product requires 200 ft of drainline for 3 bedrooms. Stay within mapped soil area. Maintain all required setbacks. Environmental Health 706-282-4507 ext:121 PROPOSED SYSTEM LAYOUT / DESIGN (Pa) 10 yerrace or sleene pipe

Tower Rd



DIVISION SURVEY FOR:

STEPHENS COUNTY PLANNING DIRECTOR



B & B Land Planning Services Inc.

Russell F. Biggers

Soil Classifier

P.O. Box 1982 Toccoa, Ga. 30577 706-886-2298

| Hugh Champion | | | | | Soil | Interpretation | Lots Off Of Tower Rd. | | | |
|---------------|------------|-----|-------------------------------|--------------------|---|--|-----------------------|--|---|---------------------|
| Soil Name | Slope % | Be | Depth To Bedrock Inches | | Depth To Seasonal High Water Table Inches | Absorption Rate At Optimun Depth Min. Per In. | | Recommended Trench Depth Inches | Absorption Rate 12" Above/ 12" Below Optimun Depth Min. Per In. | Suitability Code |
| Pacolet | 2-16 | > | -6 6 | | >66 | 50 | 9 | 42 | 50/50 | A |
| Cecil | 6-24 | > | 72 | # E | >72 | 70 | 0 | 48 | 70/60 | Α |
| Madison | 10-26 | ; > | 66 | se ² -4 | >66 | 50 | 18 | 42 | 50/50 | Α |
| Bethlehem | 2-20 | > | 54 | i: | >54 | 60 | deer T | 30 | 60/60 | В |

Break Old Terrace So Water Does Not Pond. Don't Install System In Terrace Or Channel Of Old Terrace Footnotes: * Based On Field Interpretations Of USDA Official Soil Descriptions
** Based On Field Observations

*** Based On Table CT-1 Of Manual For On Site Sewage Management Systems

Suitability Code A This soil type is generally considered to be favorable for use with standard septic system and should have ability to function as suitable absorption field with proper design, installation and maintenance.

Suitability Code B Although some rock or stony conditions were found this soil type is generally considered to be favorable for use with standard septic system and should have ability to function as suitable absorption field with proper design, installation and maintenance.

Bore holes/pits bored dug to 72" 3,5,7,12,13,15,16,17,18,21,22,23,J,33,40,39,9,14,19,20,I,B,C,D,E,34, and 36, pits/bore holes 35, 4, and 10 dug/bored to to 66, pits/bore holes 4,10,8,11,F,G,H, an 37 bored/dug to 60°, pits 1 and 2 dug to 54", bore hole 34A bored to 20".

Information contained in this report is based on professional judgement and from published sources. One assumes all risks in the use of this data.

Install septic system when soil moisture is low. Remove any smeared surfaces before installing the septic lines. Remove loose soil from the trench before installing septic lines.

Divert all surface water away from the drain field.

Do not overload the system.

Do not allow heavy equipment to operate unnecessary in the drain field.

This soil survey and report is not approval of the septic system. The Health Department will use this information in the desgin of a system. The Health Department approves or disapproves if a system can be installed and the type of system.