# PROPERTY SERVICE CHART

8504 Peony Dr

# ADDRESS

## 236041

# REID #

COMMENTS	DATE	REHS
3 bedroom/no basement single family residence layout. Plumb out left rear to the septic tank. Approved area has not been disturbed. Property served by public water.	1/27/23	EGD
Issued CA.	1/27/23	EGD
Glenn Meredith set HPPP1000 STB156 (3/26/23) w/ polylok 7' from HSE and plumbed 4' of 4" sch40 supply to 4 lines IQ4P totaling 348'	5/18/23	AMR
Cover check approved. Depth to septic tank 8", cover smooth over drainfield with seed and straw, gutter drains diverted away from system.	7/13/23	КСМ
Issued	7/13/23	КСМ
	<ul> <li>3 bedroom/no basement single family residence layout. Plumb out left rear to the septic tank. Approved area has not been disturbed. Property served by public water.</li> <li>Issued CA.</li> <li>Glenn Meredith set HPPP1000 STB156 (3/26/23) w/ polylok 7' from HSE and plumbed 4' of 4" sch40 supply to 4 lines IQ4P totaling 348'</li> <li>Cover check approved. Depth to septic tank 8", cover smooth over drainfield with seed and straw, gutter drains diverted away from system.</li> </ul>	3 bedroom/no basement single family residence layout. Plumb out left rear to the septic tank. Approved area has not been disturbed. Property served by public water.       1/27/23         Issued CA.       1/27/23         Glenn Meredith set HPPP1000 STB156 (3/26/23) w/ polylok 7' from HSE and plumbed 4' of 4" sch40 supply to 4 lines IQ4P       5/18/23         totaling 348'       Cover check approved. Depth to septic tank 8", cover smooth over drainfield with seed and straw, gutter drains diverted away from system.       7/13/23



**Guilford County Environmental Health Division** Water Quality Section 400 W. Market Street Greensboro, NC 27401 336.641.7613



### **Operation Permit**

Address: 8504 PEONY DR, STOKESDALE, NC 27357

Permit Number: 22-02-SNHR-00791

Contractor: GLEN MEREDITH SEPTIC TANK

Design Flow:	360 GPD									
Initial System Type:	2a – Conventional									
Septic Tank Capacity:	1000 GAL									
Septic Tank ID #:	HPPP1000 STB156									
Septic Tank Mfg:	High Point Pre-Cast (HPPP)									
Septic Tank Date:	03/26/2023									
Filter Type:	Polylok									
Trench Type:	Chamber									
Trench Length:	348 FT									
Trench Width:	36 IN									

### Comments:

Glenn Meredith set HPPP1000 STB156 (3/26/23) w/ polylok 7' from HSE and plumbed 4' of 4" sch40 supply to 4 lines IQ4P totaling 348'

Drainfield Approval:	AMR	Date:	5/18/23
	Environmental Health Specialist	_	
Tank Approval:	AMR	Date:	5/18/23
	Environmental Health Specialist	_	
Supply Line Approval:	AMR	Date:	5/18/23
	Environmental Health Specialist	_	
Pump/Alarm Approval:		Date:	
	Environmental Health Specialist	_	
Operational Permit	Kenneth C Melder RAS	Date:	7/13/23
Approval:	Environmental Health Specialist		

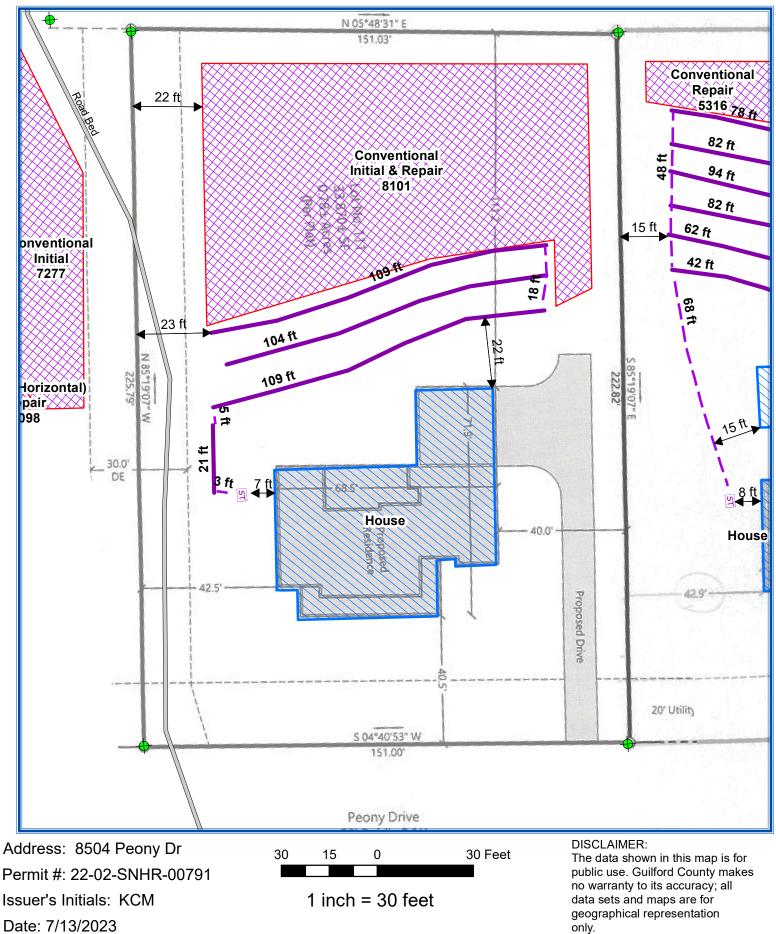
Environmental Health Specialist

This System is in compliance with Article 11 of G.S. Chapter 130A .1900 "Sewage Treatment and Disposal Systems" and all conditions prescribed by the Authorization for Wastewater System Construction. This Operation Permit is subject to suspension or revocation if the stated conditions are not met.



Diagram

>z



### CONDITIONS:

Initial system and designated repair areas must be protected from traffic, construction, destruction, cultivation, landscaping, erosion, or any other circumstances that may alter site conditions and may cause problems with the initial system or the future system as permitted.

Surface and/or subsurface drainage diversion around the system must be maintained as permitted.

Heavy vegetative growth over drainfields and the root system of many shallow-rooted trees are detrimental to the proper operation of subsurface sewage systems and must be controlled periodically.

All subsurface sewage disposal ssytems must be maintained and operated in a manner that prevents surface discharge or any other potential public health concerns. All public health concerns created by the operation of this system must be addressed immediately (within 48 hours). Required permits to correct the public health concern must be obtained from the Environmental Health Water Quality Unit and corrections to the system are to be completed within 30 days of the date of that permit.

Establish cover over drainlines.

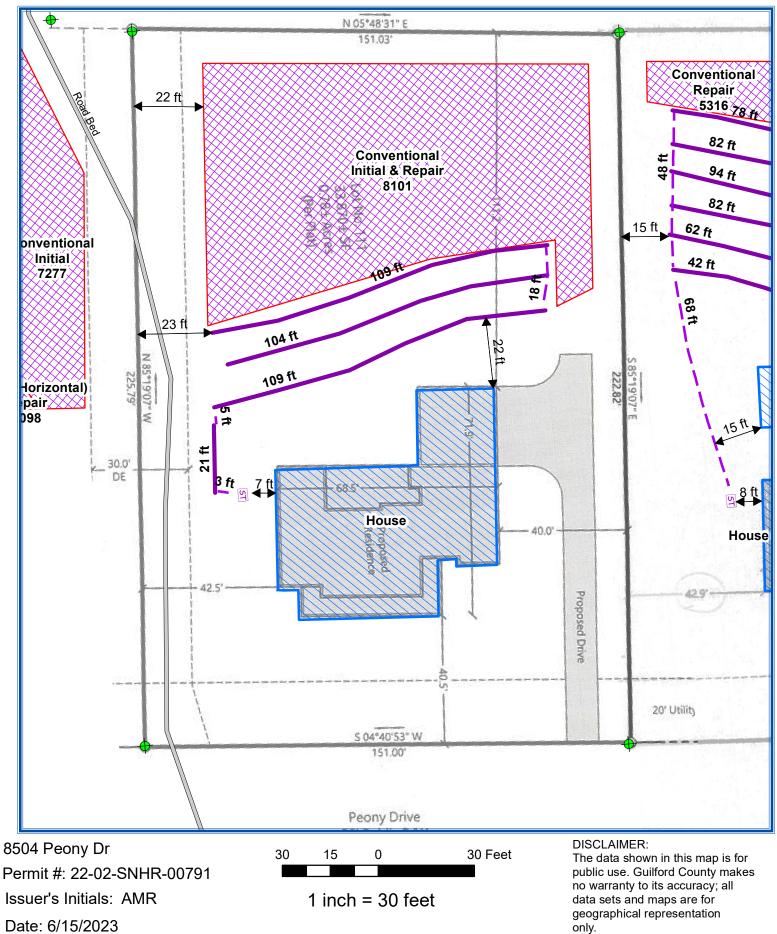
Access to tanks, tank components (pumps, float controls, valves, etc.), drainfields, or other system components must be maintained to allow periodic follow up inspections as required and/or to evaluate system concerns.

To avoid damage to the system, the septic tanks should be pumped out every 3-5 years.



Diagram

>z



		Guilford County	ion Inspection Check / Water Quality <u>VHR - の</u> 1	dist CEPARTNER	SHANCES THE BUILD							
Septic Tank Pump Tank												
	ank Stamp HPP/00	10 AB156	Tank Stamp	<b></b> )								
	Date 3/2		Date									
	filter type poly	ok	Pump									
t	ank level?		Tether Length									
	Risers'		Alarm									
2222 C.C. (111)	shed grade?		rebar or honeycombing a		<u></u>							
distance fr	<u></u>		riser info	present and a second se								
	neycombing?		supply outlet:t	ank riser	$\mathbf{i}$							
vents b	usted out?		tank level?									
Supply	vline				<u> </u>							
Gravity	Tank to Drainfield:		Rump Tank to Drainfie	aldi								
	4'	(3" min .1955(e))	size	<u>siu.</u>								
length		(3 min .1955(e))	length	-								
cleanouts?	<u> </u>		length	- /								
fall	-	/8" per ft .1955(e))	Tank to Stub-up:									
Tun	<u> </u>	70 per nr.1555(e)/	size	Vength								
Trer	hch											
type	TOUP		From Stub-up to brainfield:		<u></u>							
gravel size	3 4 5 57 6	(.1955(h))	size length									
gravel depth	Ø	··///	/	-								
	400' 300'			20-33 "								
Line	Length	Chambers	Fall	Trench Depth	Tap size							
1	22'	5	1/2" 3 mg	23''								
2	110'	27	Ye, ''									
3	106'	26	1.1									
4	110'	27	14	26"	X							
5												
6												
7												
	Total = 348'		(max 1/4" per 10 ft .1955(g)	)								
Distributio	n Device: Type:	-	# lines:									
	Level?		size:									
Installer: /.	lenn Meredith	Notes:										
Date:	5/18/23											
REHS:	AMR		×									
Address: 0	504 Peony											
	)											

•.



Environmental Health Division Water Quality Section 400 W Market St. Greensboro, NC 27401 (336) 641-7613



## **Authorization for Wastewater System Construction**

Address: 8504 PEONY DR, STOKESDALE, NC 27357

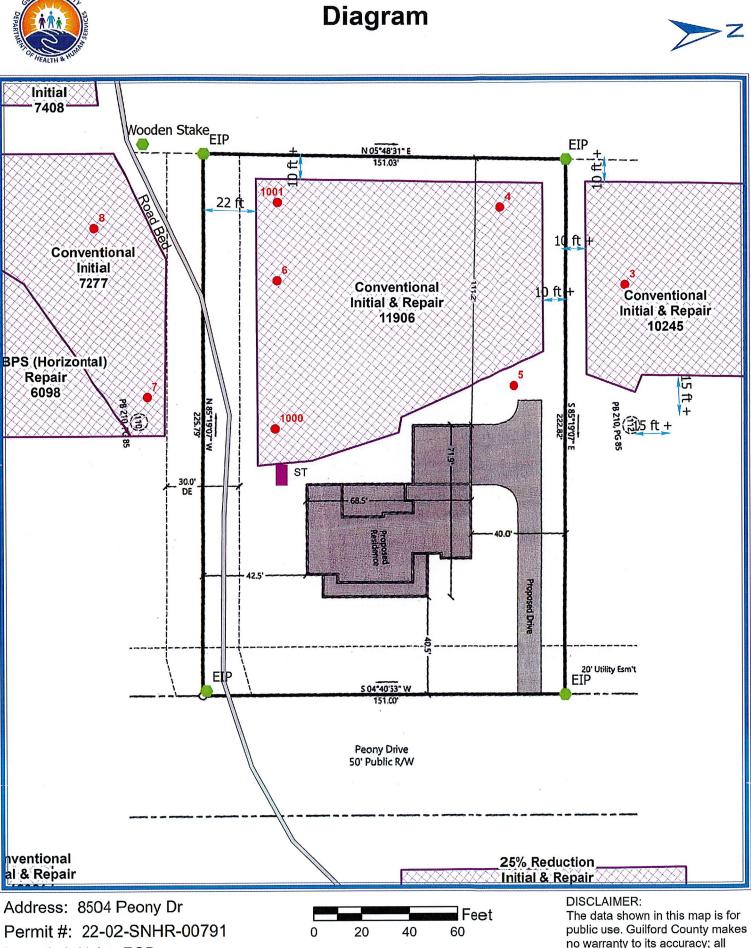
Permit Number: 22-02-SNHR-00791

This Construction Authorization shall be valid for five years from the issue date of the Improvement Permit. The area designated for a Subsurface Sewage Treatment and Disposal System shall not be graded and appropriate measures shall be taken to prevent vehicular traffic, erosion, or any other disturbance to the site. Disturbance of this area, change of site plan, or change of intended use could result in the suspension or revocation of this Authorization.

Design Flow:	360 GPD	Septic Tank Capacity: 1000 GAL
Initial System Type:	2a – Conventional	Pump Tank Capacity: GAL
Initial Trench Type:	Conventional	Pump Dose Volume: GAL to GAL
Gravity X	Pump Saprolite	Number of Bedrooms: 3
Repair System Type:	2a – Conventional	
Repair Trench Type:	Conventional	Site Requirements:
Gravity X	Pump Saprolite	Setback: 40.5 FT off of the Front
Facility Type:	Single Family	Offset: 40 FT off of the Right
Trench Depth:	20 IN to 33 IN	Setup: 111.2 FT
Trench Length:	400 FT	Basement: N
Trench Width	36 IN	Well Site Available: N (Public Water)
Trench Separation:	9 FT On-Center	Repair Area Required: Y
Soil Cover:	8 IN to 21 IN	
Gravel Depth:	12 IN	
Pre-Construction Meeti	ng: N Post Construction Meeting:	N Maintenance Agreement Required: N
Authorization Issue	Une of other internet	EHS Date Issued: 1/27/2023
	Environmental Health Specialist	
Owner or Authorize	ed Agent:	Date: 2/2/23

Owner or Authorized Agent

Comments: Plumb out the left rear of the single-family residence to the septic tank. Install the nitrification field on contour in the approved area as shown on the permit keeping the nitrification trench bottoms level while maintaining the specified trench depth. Do not grade or fill the approved septic areas. Maintain minimum setbacks. Property lines and corners must be clearly flagged at time of the septic installation. All surface water including foundation and gutter drains must be diverted away from the septic system. Must maintain a minimum of 100 feet separation from any well. Must maintain at least 10 feet laterally from a waterline to any part of the septic system.



Issuer's Initials: EGD Date: 1/29/2023

1 inch = 40 feet

The data shown in this map is for public use. Guilford County makes no warranty to its accuracy; all data sets and maps are for geographical representation only.

For Improvement Permit and/or Authorization to Construct	<ul> <li>□ Scaled site plan submitted – (Valid 60 Months)</li> <li>□ Unscaled site plan submitted – (Valid 60 months)</li> <li>□ Survey plat to scale* submitted – (Valid without expiration)</li> <li>* scale of 1" = no more than 60'</li> </ul>
ddress 8504 Peony Drive PROPERTY INFO	Stokesdale Parcel REID # 236041 (Phase # 3 Lot # 111 Plat Book # 210 Page # 85
ZONING INFO Coning: Conditional Zoning (Describe): Vatershed: Watersh Suilding Setbacks (Zoning): Front Street: Side Street: Comments:	ed Critical Area:
PLANNING DEPARTMENT OFFICIAL: Applicant Name: Lamb and Peeples Build Address: Phone 1: 330 332 405 Phone 2: Email: CO Dwner Name: Phone 2: Email:	
DEVELOPMENT IN	FORMATION
NEW       ACCESSORY       SWMH       MOLTIFAMILY/DUPLEX         HOUSE       MODULAR       DWMH       RENOVATION       OT         Residential Specifications:       Max # of Bedrooms:       MAX. # of Occupants         Basement:       Yes       No       Basement Fixtures:       Yes       Yes         Non-Residential Type:       Commercial       Industr         Nastewater Strength:       Domestic       High St         MAX. # of Employees:       # of Fixtures:       Plumbing:         Description of Facility:       Dther Flow Related Info (# Seats (e.g. Restaurant), # Chairs (e.g. Beauty Shop	THER TYPE   Image:
Water Supply Proposed:       New Well       Existing Well       Comil         Are there any existing wells, springs, or waterlines on this property         iewage Disposal:       Please Indicate Desired System Type (see back)         Conventional       Accepted       Modified       Alternative         The applicant shall notify the local health department upon submittal of this       he answer to any question is "yes", applicant must attach supporting docum         YES       NO       Does the site contain any jurisdiction         YES       NO       Does the site contain any existing w         YES       NO       Is any wastewater going to be gener         YES       NO       Is the site subject to approval by any         YES       NO       Are there any easements or right of	Yes No          Other       Any/All         application if any of the following apply to the property in question.         nal wetlands?         astewater systems?         ated on the site other than domestic sewage?         JAN 2 3 2023
have read this application and certify that the information provided herein County and State Officials are granted right of entry to conduct necessary in: Inderstand that I am solely responsible for the proper identification and lab hat a complete site evaluation can be performed, and compliance with app <u>F THE INFORMATION IN THE APPLICATION FOR AN IMPROVEMENT PERMI</u> MPROVEMENT PERMIT AND AUTHORIZATION TO CONSTRUCT MAY BECO	is true, complete and correct and is given in good faith. Authorized spections to determine compliance with applicable laws and rules. I eling of all property lines and corners, making the site accessible so licable governing regulations. T IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE
Property Owner's or Owner's Legal Representative* Signature (Required) Must provide documentation to support claim as owner's legal representative.	1/13/23 IS 220 N <sup>Pate</sup> +/L, US 158, HL Athens, Peony Dr; lot on right past Kingstey Place.



Environmental Health Division Water Quality Section 400 W. Market St. Suite 300 Greensboro, NC 27401 (336) 641-7613

Improvement Permit



Address: 8504 Peony DR Permit Number: 22-02-SNHR-00791

This Improvement Permit shall be valid for five years from the date issued upon a satisfactory showing to the health department that the site and soil conditions are unaltered, that the facility, design wastewater flow, and wastewater characteristics are not increased, and that the wastewater system can be installed to meet the following requirements that were in effect on the date the Improvement Permit was issued.

	Design Flow		480	s	ļ
	Facility Type		Residence		
	Number of Bedrooms		4		
	Conditions	Lot #	1/1		
n	ot grade or disturb the a	annrove	d area Distu	rhance of this area, change of site plan, or change	

Do not grade or disturb the approved area. Disturbance of this area, change of site plan, or change of intended use could result in the suspension or revocation of this permit. This is not an authorization to construct a wastewater system. The authorization for wasterwater system construction with system specifications must be completed before any building permits or system installation can commence.

Permit Issued:

h R BENS Ital Health Specialist

Date Issued: 7/5/22



# Diagram



1 inch = 120 feet

Date: 7/5/2022

Issuer's Initials: SKB

The data shown in this map is for public use. Guilford County makes no warranty to its accuracy; all data sets and maps are for geographical representation only.

Ī																															
Initial/Repair System Type	Initial/Repair LTAR	eval_date	eval_by	notes	ltar	class	saprolite	soil_wet	H4_minrl	H4_strct	H4_consist	H4_text	H4_depth	H3_minrl	H3_strct	H3_consist	H3_text	H3_depth	H2_minrl	H2_strct	H2_consist	H2_text	H2_depth	H1_minrl	H1_strct	H1_consist	H1_text	H1_depth	slope	landscp	#
conv/conv	.275/.275	03/01/22	SKB		0.275	Sd								SEXP	WBK	Fr	CL (BC)	27 - 45	SEXP	SBK	Ш	Clay	12 - 27	SEXP	WBK	Fr	SCL	0 - 12	4	F	1
		03/01/22	JPS		0.3	Sd													SEXP	SBK	E.	Clay	17 - 48	SEXP	wSBK	Fr	SCL	0 - 17	5		2
		03/01/22	Sdf	chroma 4 start @ 27	0.275	Sd													SEXP	SBK	E	Clay	10 - 48	SEXP	wSBK	Fr	SCL	0 - 10	4		3
conv/conv	.3/.3	03/01/22	Sdf		0.3	Sd													SEXP	SBK	E	Clay	14 - 48	SEXP	wSBK	Ŧ	SCL	0 - 14	ω	-	4
		03/01/22	SKB	upper b	0.275	PS								SEXP	WBK	Fr	CL (BC)	32 - 50	SEXP	SBK	FI	Clay	14 - 32	SEXP	WBK	F	SCL	0 - 14	4	F	J
		03/01/22	SKB		0.325	Sd													SEXP	SBK	E	Clay	26 - 50	SEXP	WBK	Fr	SCL	0 - 26	4	-	6
conv/ppbps	.275/.275	03/01/22	JPS		0.275	PS						CR	37 - 37	SEXP	wSBK	Fr	CL (BC)	30 - 37	SEXP	SBK	Ŧ	Clay	13 - 30	SEXP	wSBK	Fr	SCL	0 - 13	5	F	7
		03/01/22	JPS		0.275	PS						CR	37 - 37	SEXP	wSBK	Fr	CL (BC)	30 - 37	SEXP	SBK	E	Clay	13 - 30	SEXP	wSBK	Fr	SCL	0 - 13	л	F	8
		03/01/22	JPS	Placement	0.25	PS						CR	27 - 27	SEXP	wSBK	Fr	CL (BC)	23 - 27	SEXP	SBK	Fi	Clay	12 - 23	SEXP	wSBK	Fr	SCL	0 - 12	ы	F	9

# **Guilford County Public Health Dept: Water Quality**

7/11/2022

Initial/Repair System Type conv/conv	Initial/Repair LTAR .275/.275	eval_date 03/01/22	eval_by	notes	Itar	class	saprolite	soil_wet	H4_minrl	H4_strct	H4_consist	H4_text	H4_depth	H3_minrl S	H3_strct w	H3_consist	H3_text CL	H3_depth 32	H2_minrl S	H2_strct	H2_consist	H2_text	H2_depth 14	H1_minrl S	H1_strct w	H1_consist	H1_text	H1_depth 0	slope	landscp	
conv	1.275		JPS		0.3	PS								SEXP	WSBK	Ţ	CL (BC)	32 - 52	SEXP	SBK	יב	Clay	14 - 32	SEXP	WSBK	Ŧ	SCL	0 - 14	ω	-	
		03/01/22	SKB		0.25	PS								SEXP	WBK	Fr	CL (BC)	25 - 48	SEXP	SBK	E	Clay	14 - 25	SEXP	WBK	Ŧ	SCL	0 - 14	4	-	
		03/01/22	SKB		0.3	PS								SEXP	WBK	Fr	CL (BC)	30 - 50	SEXP	SBK	E	Clay	14 - 30	SEXP	WBK	Fr	SCL	0 - 14	4	F	

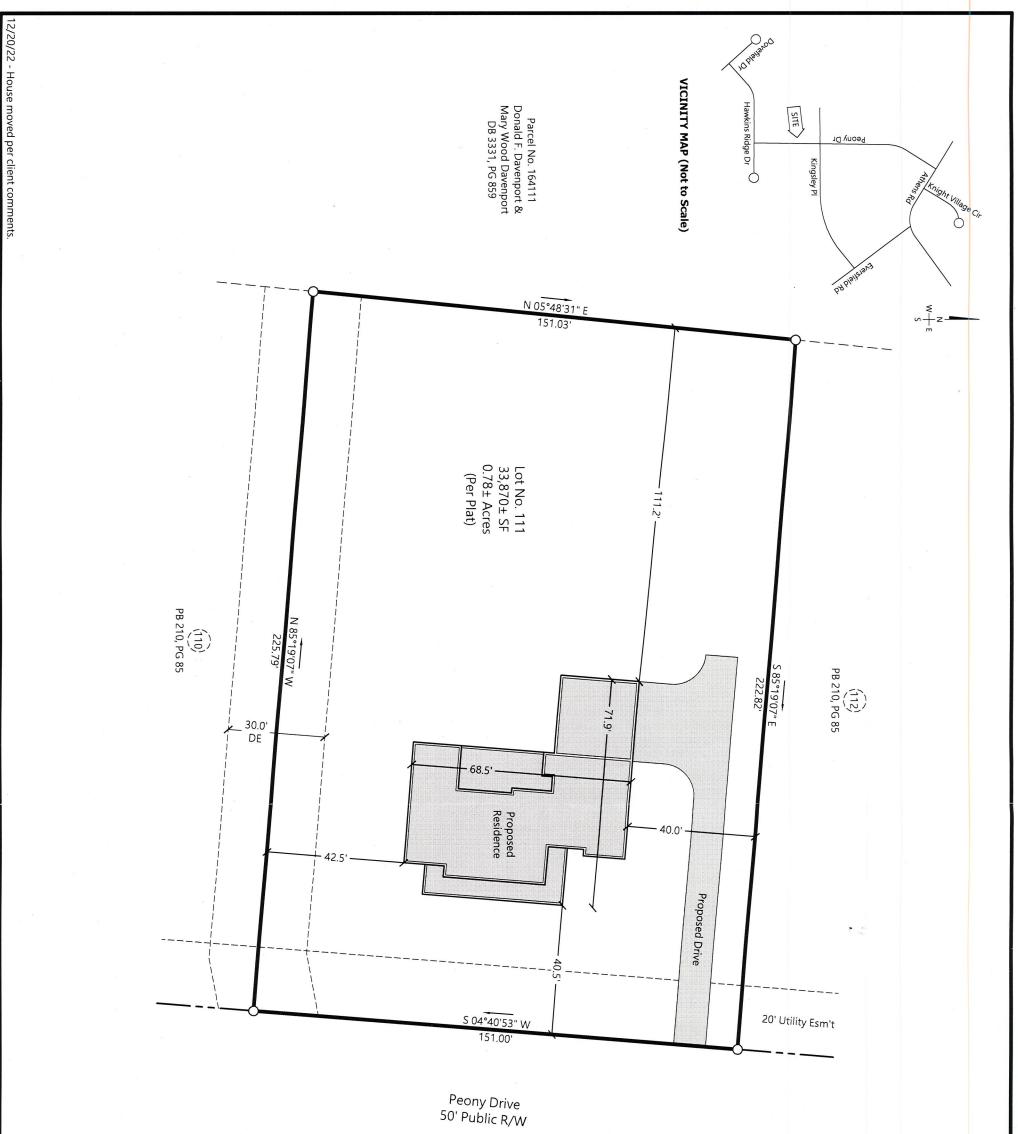
# **Guilford County Public Health Dept: Water Quality**

٦



# Guilford County Application For Improvement Permit and/or Authorization to Construct

Building Permit # Septic Permit # 38 03 5NHR . 00791 Well Permit #
Address <u>9504</u> Peony Dr <u>City Stokesdale, NC 27357</u> Parcel REID # Development Name <u>Trectine Development</u> Section/Phase # 2 Lot # <u>111</u> Plat Book # Page #
Development Name Trechine Development Section/Phase # 2 Lot # 111 Plat Book # Page #
Date Lot Originally Deeded & Recorded
ZONING INFORMATION 78 ac
Zoning: Conditional Zoning (Describe):
Watershed: Watershed Critical Area:
Watershed:
Comments:
PLANNING DEPARTMENT OFFICIAL:
APPLICANT INFORMATION
Applicant Name: Land Solutions Address: POB 347, Oak Ridge NC 27310
Phone 1: 336-605-0328 Phone 2: Email: bill@landsolutionspc.com
Owner Name: Treeline Development Address: 8011 Treeline Rd, Stokesdale, NC 27357
Phone 1: 336-362-1577 Phone 2:Email: mark@treelineinvestments.com
DEVELOPMENT INFORMATION
X       NEW       ACCESSORY       SWMH       MULTIFAMILY/DUPLEX       ADDITION (TYPE)         X       HOUSE       MODULAR       DWMH       RENOVATION       OTHER TYPE         Residential Specifications:       Max # of Bedrooms:       4       MAX. # of Occupants:       Total # of Rooms:       Size of Structure (sq ft):
Basement: X Yes No Basement Fixtures: Yes No
Non-Residential Type:       Commercial       Industrial       Other         Wastewater Strength:       Domestic       High Strength       Industrial Process
Wastewater Strength: Domestic   High Strength   Industrial Process
MAX. # of Employees: # of Fixtures: Plumbing: Size of Structure (sq ft):
Description of Facility:
Strier now Related and (# Seats (e.g. Restaurancy, # Shairs (e.g. Seatry Shop), # Spaces, act, i
Water Supply Proposed: 🗌 New Well 🗋 Existing Well 🗋 Community Well 💢 Public Water 🔲 Spring
Are there any existing wells, springs, or waterlines on this property?
Sewage Disposal: Please Indicate Desired System Type (see back)
Conventional Accepted Modified Alternative Other Any/All The applicant shall notify the local health department upon submittal of this application if any of the following apply to the property in question. If
the answer to any question is "yes", applicant must attach supporting documentation.
YES X NO Does the site contain any jurisdictional wetlands?
YES X NO Does the site contain any existing wastewater systems?
YES X NO Is any wastewater going to be generated on the site other than domestic sewage?
X YES Is the site subject to approval by any other public agency?
YES INO Are there any easements or right of ways on this property?
I have read this application and certify that the information provided herein is true, complete and correct and is given in good faith. Authorized County and State Officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners, making the site accessible so
that a complete site evaluation can be performed, and compliance with applicable governing regulations. IF THE INFORMATION IN THE APPLICATION FOR AN IMPROVEMENT PERMIT IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE
IMPROVEMENT PERMIT AND AUTHORIZATION TO CONSTRUCT MAY BECOME INVALID.
Property Owner's or Owner's Legal Representative* Signature (Required) Date * Must provide documentation to support claim as owner's legal representative.



One Inch = Thirty Feet PROJECT NO. 22110004 DRAWING No. 22110004	PLOT PLAN for PROPOSED RESIDENCE         Lot No. 111, Treeline Trails, Phase Two         Title Source: Plat Book 210, Page 85         Oak Ridge Township, Guilford County         Town of Stokesdale, North Carolina         Property Address: 8504 Peony Drive         Survey Date(s): N/A         Prepared For:         Lamb & Peeples Builders, Inc.         0         15       30       60       90	GENERAL NOTES AND SYMBOL LEGEND         1. THIS PLAT IS SUBJECT TO ANY EASEMENTS, AGREEMENTS OR RIGHTS OF WAY, WHICH WERE NOT VISIBLE AT THE TIME OF MY INSPECTION. THIS DOCUMENT WAS PREPARED WITHOUT THE BENEFIT OF ATTILE REPORT.         2. ALL BEARINGS & COORDINATES ARE BASED UPON (SEE PLAT REFERENCES).         3. ALL DISTANCES ARE HORIZONTAL GOROUND IN US SURVEY FEET.         BYL       BUILDING LINE         DE       DRAINAGE EASEMENT         PSSE       OFF SITE SEPTIC EASEMENT         EIR       EXISTING IRON ROD         PI       POINT (NO MONUMENT)         EIR       EXISTING IRON ROD         PI       POINT (NO MONUMENT)         SDE       SIGHT DISTANCE EASEMENT         RWW IRON ROD       PT         PI       POINT (NO MONUMENT)         SDE       SIGHT DISTANCE EASEMENT         RWW IRON ROD       PT         VIR       PROPERTY CORNER         POINT (NO MONUMENT)       EASEMENT         SDE       SIGHT DISTANCE EASEMENT         MIR       RIGHT OF WAY         UP       UTILITY POLE         MARY       POINT (NO MONUMENT)         EASEMENT       EASEMENT CORNER         DOLO       DOINT (NO MONUMENT)         EASEMENT CORNER       EASEMENT CORNER         DOLO	Firm License NO. P-1190	FOR ILLUSTRATIVE PURPOSES ONLY THIS MAP IS NOT A CERTIFIED LAND SURVEY