SUPERVISOR/ADMINISTRATIVE PROFESSIONAL CHECKLIST

☑ NEW SEPTIC ☐ REPAIR ☐ USE EXISTING ☐ MODIFIED PLOT PLAN ☐ ALTERATION

File Number: 123488

Assigned Inspector: Patrick - April

☑ IP $250.00: JM 9/4/25 Initial/Date

☐ IP Commercial $450.00: _____ Initial/Date

☐ CA & OP $400.00: _____ Initial/Date

☐ Alteration Fees $300: _____ Initial/Date

☐ Modified Plot Plan Fees $100.00: _____ Initial/Date

☐ Use Existing Fees $100.00: _____ Initial/Date

☐ Use Existing Approved ☐ Use Existing Denied

☐ Send IP permit for signature: _____ ☐ Signature received: _____

☐ Floor plans reviewed

☐ Generate CA ☐ Approve as Noted in Winchester

☐ This site is served by septic and well. Verify each is complete before final hold is released

☐ This septic system requires a certified operation contract before final hold is released

☐ Certified operator contract is on file: _____

☐ Septic file complete: _____

☐ Release final hold in Winchester: _____

Comments:

System denied - Please mail Denial Letter

MECKLENBURG COUNTY
HEALTH DEPARTMENT

12348B / #1581

APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT/ CONSTRUCTION AUTHORIZATION FOR AN ON-SITE WASTEWATER SYSTEM, NEW WELL INSTALLATION, OR REPAIR OF EXISTING WELL

1. SEPTIC / TYPE APPLICATION: ○ N/A ◉ NEW SYSTEM ○ ALTERATION ○ REPAIR ○ MODIFIED PLOT PLAN

2. WELL / TYPE APPLICATION: ○ N/A ◉ NEW WELL ○ MAJOR REPAIR ○ ABANDONMENT

3. JOB LOCATION INFORMATION:

TAX PARCEL NUMBER: 21525301

STREET ADDRESS: 15016 PHILLIPS RD.

CITY: MATTHEWS

STATE: NC **ZIP:** 28105

SUBDIVISION NAME: PHILLIPS ROAD SUBDIVISION

LOT #: 2 **LOT SIZE (acres):** 0.56

TOWNSHIP:

○ MECKLENBURG ○ CORNELIUS ○ HUNTERSVILLE
○ DAVIDSON ○ CHARLOTTE ○ PINEVILLE
◉ MATTHEWS ○ MINT HILL

4. BUILDING INFORMATION:

BUILDING TYPE:

○ SINGLE MOBILE HOME ○ MODULAR HOME
○ DOUBLE WIDE ○ MULTIPLE FAMILY
◉ HOUSE ○ OTHER _____

HEATED SQUARE FOOTAGE: 3,500

NUMBER OF BEDROOMS: 5

NUMBER OF OCCUPANTS: 4

FOUNDATION TYPE:

◉ CONCRETE SLAB ○ BASEMENT WITH PLUMBING
○ CRAWL SPACE ○ BASEMENT WITH NO PLUMBING

5. IF PLANNING TO EXPAND OR ALTER THE EXISTING SEPTIC SYSTEM PLEASE COMPLETE THE FOLLOWING SECTION: ☑ N/A

NUMBER OF BEDROOMS TO BE ADDED: _____ NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE: _____

6. WATER SUPPLY: ○ MUNICIPAL ◉ PRIVATE WELL ○ PUBLIC WELL ○ SHARED WELL ○ OTHER _____

7. PROPOSED USE OF WELL: ○ N/A ○ IRRIGATION ◉ POTABLE (DRINKING WATER) ○ OTHER _____

8. PLEASE INDICATE AND RANK DESIRED SEPTIC SYSTEM TYPE(S) IN ORDER OF PREFERENCE *(1-MOST DESIRED 5-LEAST DESIRED):*

☐ N/A ☐ ANY TYPE ☑ CONVENTIONAL ☐ ACCEPTED ☐ INNOVATIVE ☐ ALTERNATIVE ☐ OTHER _____

8A. RANK: 1 ____ ____ ____ ____

9. DO ANY OF THE FOLLOWING APPLY TO THE PROPERTY IN QUESTION? IF "YES" PLEASE ATTACH SUPPORTING DOCUMENTATION.

BURIED CABLES, LANDFILLS, STUMPHOLES	○ YES ◉ NO	GRADING/SOIL REMOVAL PERFORMED	○ YES ◉ NO
EXISTING WASTEWATER (SEPTIC) SYSTEMS	○ YES ◉ NO	JURISDICTIONAL WETLANDS	○ YES ◉ NO
WELLS, SPRINGS, OR WATER LINES	○ YES ◉ NO	APPROVAL REQUIRED BY ANY OTHER PUBLIC AGENCY	○ YES ◉ NO
EASEMENTS OR RIGHT-OF-WAYS	○ YES ◉ NO	WASTEWATER OTHER THAN DOMESTIC SEWAGE	○ YES ◉ NO
CHEMICAL/PETROLEUM STORAGE TANKS	○ YES ○ NO	KNOWN UNDERGROUND CONTAMINATION	○ YES ◉ NO
WASTE STORAGE	○ YES ◉ NO	GROUNDWATER USE RESTRICTIONS/VARIANCES	○ YES ◉ NO

HAS 811 BEEN CONTACTED AND IDENTIFIED ANY UNDERGROUND UTILITIES ON THE PROPERTY IF YES, ○ YES ◉ NO

PLEASE LIST TICKET REFERENCE NUMBER: _____ VISIT BY DATE: _____

10. WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED? 7/8/22 ☐ UNKNOWN

11. WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY? _____ ☑ N/A

12. PROPERTY OWNER:

NAME: GREENWOOD MANAGEMENT LLC
ADDRESS: 511 BATTERY DRIVE
CITY: WINSTON SALEM
STATE: NC ZIP: 27107
WORK PHONE: (516) 816-1377
MOBILE PHONE: _____
FAX: _____
E-MAIL: victor@eastbest-us.com

13. OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:

Owner's Authorization form is required if legal representative is submitting application

NAME: JONES CIVIL DESIGN
ADDRESS: 1019 THORNSBY LANE
CITY: MATTHEWS
STATE: NC ZIP: 28105
WORK PHONE: (704) 412-8523
MOBILE PHONE: _____
FAX: _____
E-MAIL: Matt@JonesCivilDesign.com

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Drive, Suite 8000, Charlotte, NC 28208
OFFICE: 980-314-1680, FAX: 704-336-6894 Email: Wellreg@MecklenburgCountyNC.gov

Revised on: 4/20/17

14. SEPTIC SYSTEM PERMIT APPLICATION:

I have read this application and certify that the information provided herein is true, complete, and correct. 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 and making the site accessible so that a complete site evaluation can be performed. **I understand that if the information in the application is falsified, changed, or the site is altered, then the Improvement Permit and/or Construction Authorization shall be invalid. I understand that the permit is valid for either 60 months or without expiration depending upon documentation submitted. (complete site plan = 60 months; complete plat = without expiration)**

V.K. (Initial here for septic system applications)

15. WELL PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Well Permit shall become invalid. I have read this application and certify that the information provided herein is true, complete, and correct. 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 and making the site accessible so that a complete site evaluation can be performed. The permit is valid for a period of twelve (12) months from the date of issuance.

V.K. (Initial here for well applications)

16. APPLICATION SIGNATURE SECTION:

ONLY COMPLETE APPLICATIONS WILL BE PROCESSED. A proper signature is required in order to process your application. Please review the application carefully and sign in the space provided below. A PROPOSED PLOT PLAN is required to be submitted with each application.

Property Owner's or Owner's Legal Representative Signature

6/24/2015
Date

OFFICE USE ONLY

○ SURVEY PLAT TO SCALE SUBMITTED ○ SCALED SITE PLAN SUBMITTED ○ UN-SCALED SITE PLAN SUBMITTED

SEPTIC APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

WELL APPLICATION FEE RECEIVED: $ _____ DATE FEE RECEIVED: _____

APPLICATION PROCESSED BY: _____

GWS FILE NUMBER ASSIGNED: _____

APPLICATION ID NUMBER ASSIGNED: _____

COMMENTS:

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Drive, Suite 8000, Charlotte, NC 28208
OFFICE: 980-314-1680, FAX: 704-336-6894 Email: Wellreg@MecklenburgCountyNC.gov

Revised on: 4/20/17

File #: _____

PROPOSED PLOT PLAN

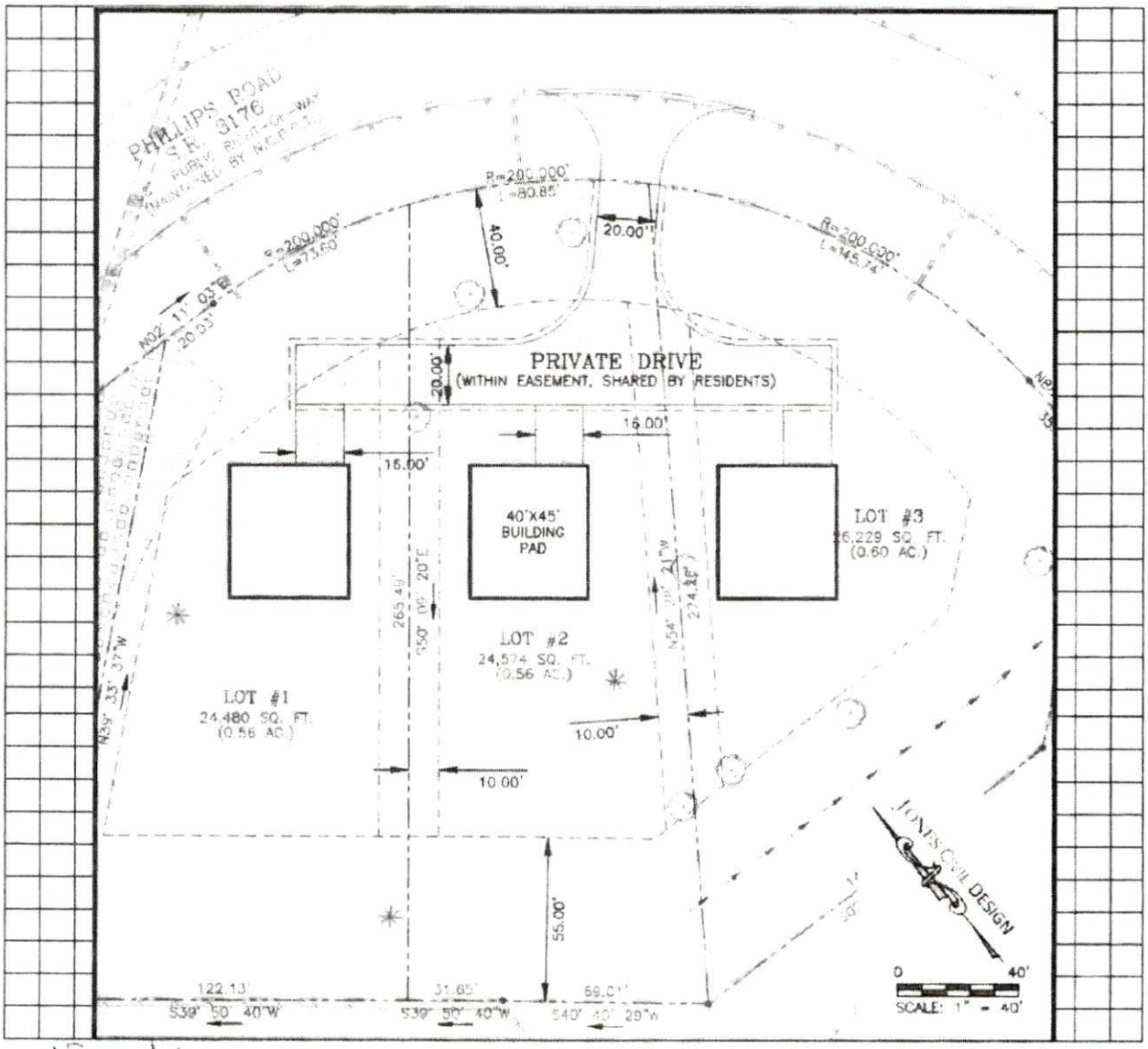
A drawing showing the locations of the following items is required: existing and proposed property lines with dimensions, easements or right-of-ways, proposed building pad(s) or existing building footprint(s), all appurtenances (garage, driveway, deck, pool, etc.), location of existing or proposed well(s), location of existing or proposed sewer lines and sewage disposal systems, surface water bodies, and any aboveground or underground storage tanks. Provide names for all roads that adjoin the property.

Street Address: 15016 PHILLIPS ROAD

Tax Parcel #: 21525301

Subdivision Name: PHILLIPS ROAD SUBDIVISION

Lot #: 2



Victoria King

Property Owner's or Owner's Legal Representative Signature

6/24/2025

Date

MECKLENBURG COUNTY – GROUNDWATER & WASTEWATER SERVICES
3205 Freedom Drive, Suite 8000, Charlotte, NC 28208
OFFICE: 980-314-1680, FAX: 704 336-6894 Email: Wellreg@MecklenburgCountyNC.gov

Revised on: 4/20/17

MECKLENBURG COUNTY
North Carolina
Public Health

Mecklenburg County Public Health

Raynard Washington, PhD, MPH
Health Director

Addendum to Application for
New Well or Septic System Installation
Abandonment or Repair of Existing Well or Septic System

Your signature below confirms the following:

1. The information on the application is true, complete and accurate.

2. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliances with applicable laws and rules.

3. I acknowledge that JONES CIVIL DESIGN is acting as my legal representative(agent) in the submittal of the application for a water supply well or septic permit located at

21525301		MATTHEWS
Number	Street (Or Parcel Number)	Town

VICTOR KUNG
Property Owner (Print Name)

Property Owner (Signature)

6/24/2025
Date

Mecklenburg County

Environmental Health

Groundwater & Wastewater Services

How to Prepare Your Property for an Improvement Permit:

The following items must be done before a Mecklenburg County Health Department representative can visit your site:

- Identity and mark all property corners
    - **Note: For tracts larger than 2 acres contact this department for specific instructions relating to identifying property lines.**
- All property lines should be marked every 50 feet.
- You are responsible for marking all structures to be built on site.
- Clearing excessive underbrush (i.e., thick briars, pine thickets, broom sage bushes, kudzu, honeysuckle, weeds, etc.) is required to allow thorough inspection for soil and wastewater system layout.
    - **Note: Absolutely no grading, filling, or cutting shall occur on site prior to evaluation for permit issuance.**
- When lot is clearly marked as above instructions require, give our office a call at 980-314-1680. We will then connect you with the inspector who will complete the soil test.

Note: Failure to follow these instructions properly can result in a 2-week delay in processing your application. If the lot is improperly marked and results in an additional trip a $100 extra trip fee may apply.

By signing below, I acknowledge that I have fully read and understand this document.

Property Owner's or Owner's Legal Representative Signature

9/3/2025

Date

3205 Freedom Dr. Suite 8000 J, Charlotte NC • 28208 • (980) 314-1680 • Fax (704) 336-6894

Last Modified: 8/7/23

MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date:	09/04/25	**Amount:**	250.00
Receipt #:	156906	**Tendered:**	250.00
Check / Auth #:	VISA 942837	**Returned:**	0.00
Received By:	MOORES		

Account Information

Account #: 200000
Contractor: GREENWOOD MGMT
Attn:
Address:
Address:
City/State/Zip: ,

Item	Description	Quantity	Unit Price	Total Price
0701	Improvment Permit App-Residen 15016 PHILLIPS RD	1	250.00	250.00
Permit#				

----------Outstanding Balances----------

Month-To-Date	Prior Month	30 Days	60 Days	90 Days	Balance

MECKLENBURG COUNTY
North Carolina
Public Health

Mecklenburg County Public Health

Raynard Washington, PhD, MPH
Health Director

IMPROVEMENT PERMIT DENIAL

Date: 10/1/25

Owner's Name: Greenwood Management LLC
Owner's Street Address: 511 Battery DR
Owner's City, Zip Code: Winston Salem NC 27107

Re: Application for improvement Permit for property located at 15016 Phillips RD,

Health Department file # 12348B

Dear: Jones Civil Design

The Mecklenburg County Health Department, Environmental Health Division, on 9/25/25 evaluated the above-referenced property at the site designated on the plat/site plan

that accompanied your Improvement Permit application. According to your application the site is to serve a 5 bedroom residence with a design wastewater flow of **600** gallons

per day. The evaluation was done in accordance with the laws and rules governing on-site wastewater systems in General Statutes 130A-333 to 345 and 15A NCAC 18E.

Based on the criteria set out in 15A NCAC 18E .0501 through .0602, the evaluation indicated that the site is **UNSUITABLE** for an on-site wastewater system. Therefore, we must deny your request for an Improvement Permit. A copy of the site evaluation is enclosed. The site is unsuitable based on the following:

- ☐ Unsuitable soil topography and/or landscape position (Rule .0502)
- ☑ Unsuitable soil characteristics (structure or clay mineralogy) (Rule .0503)
- ☑ Unsuitable soil wetness condition (Rule .0504)
- ☑ Unsuitable soil depth (Rule .0505)
- ☑ Unsuitable saprolite (Rule .0506)
- ☐ Presence of restrictive horizon (Rule .0507)
- ☐ Insufficient space for septic system and repair area (Rule .0508)
- ☐ Unsuitable for meeting required setbacks (Rule .0601 or .0602)
- ☐ Other (*Cite applicable rule*):_____

_____

_____

These severe soil or site limitations could cause premature system failure, leading to the discharge of untreated sewage on the ground surface, into surface waters, directly to ground water, or inside your structure.

The site evaluation included consideration of possible site modifications, as well as use of all possible systems approved under 15A NCAC 18E. However, the Health Department has determined that none of the above options will overcome the severe conditions on this site. A possible option might be a system designed to dispose of sewage to another area of suitable soil such as off-site to additional property.

For the reasons set out above, the property is currently classified UNSUITABLE, and no Improvement Permit shall be issued for this site in accordance with Rule .0509(a) and (d).

A site classified as UNSUITABLE may be classified as SUITABLE if written documentation is provided that meets the requirements of Rule .0509(b) or (c). A copy of this rule is enclosed. You may hire a consultant to assist you if you wish to try to develop a plan under which your site could be reclassified as SUITABLE.

You have a right to an informal review of this decision. You may request an informal review by the soil scientist or environmental health supervisor at the local health department. You may also request an informal review by the Department of Health and Human Services' Regional Soil Scientist. A request for informal review must be made in writing to the local health department.

You also have a right to a formal appeal of this decision. To pursue a formal appeal, you must file a petition for a contested case hearing with the Office of Administrative Hearings, 1711 New Hope Church Rd, Raleigh, NC 27609. To get a copy of a petition form, you may write the Office of Administrative Hearings, call the office at 984-236-1850, or download it from the OAH web site at http://www.oah.nc.gov. The petition for a contested case hearing must be filed in accordance with the provision of General Statutes 130A-24 and 150B-23 and all other applicable provisions of Chapter 150B. General Statute 130A-335(g) provides that your hearing will be held in the county where your property is located.

If you wish to pursue a formal appeal, you must file the petition form with the Office of Administrative Hearings **WITHIN 30 DAYS OF THE DATE OF THIS LETTER.** The date of this letter is 10/1/25. Meeting the 30-day deadline is critical to your formal appeal.

If you file a petition for a contested case hearing with the Office of Administrative Hearings, **you are required** by General Statute 150B-23 to serve a copy of your petition on the Registered Agent for the Department of Health and Human Services: Julie Cronin, Office of General Counsel, Department of Health and Human Services, 2001 Mail Service Center, Raleigh, N.C. 27699-2001.

Do not serve the petition on your local health department. Sending a copy of your petition to the local health department will not satisfy the legal requirement in General Statute 150B-23 that you send a copy to the Office of General Counsel, Department of Health and Human Services.

MECKLENBURG COUNTY
North Carolina
Public Health

Mecklenburg County Public Health

Raynard Washington, PhD, MPH
Health Director

You may call or write the local health department if you need any additional information or assistance.

Sincerely,

April Bumgarner, REHS

Signature of Authorized Agent

Enclosures: *(Enclose copy of site evaluation and Rule .0509)*

Department of Health and Human Services
Environmental Health Section
On-site Water Protection Branch

Property ID: Cut from: 21525301
Lot #: 2
File #: 12348b
AppID: 15731

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM

Owner: Greenwood Management LLC
Applicant: (Jones Civil Design)
Address: Phillips Rd.
Date Evaluated: 9/25/2025
Proposed Facility: 5 BR SFR
Design Flow (.0400): 600 GPD
Property Size: 0.56 ac.
Location of Site: See file
Property Recorded: After Jan. 1, 1983
Water Supply: [ ] Public [X] Single Family Well [ ] Spring [ ] Other:
Evaluation Method [X] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [X] Domestic [ ] Industrial Process [ ] High Strength

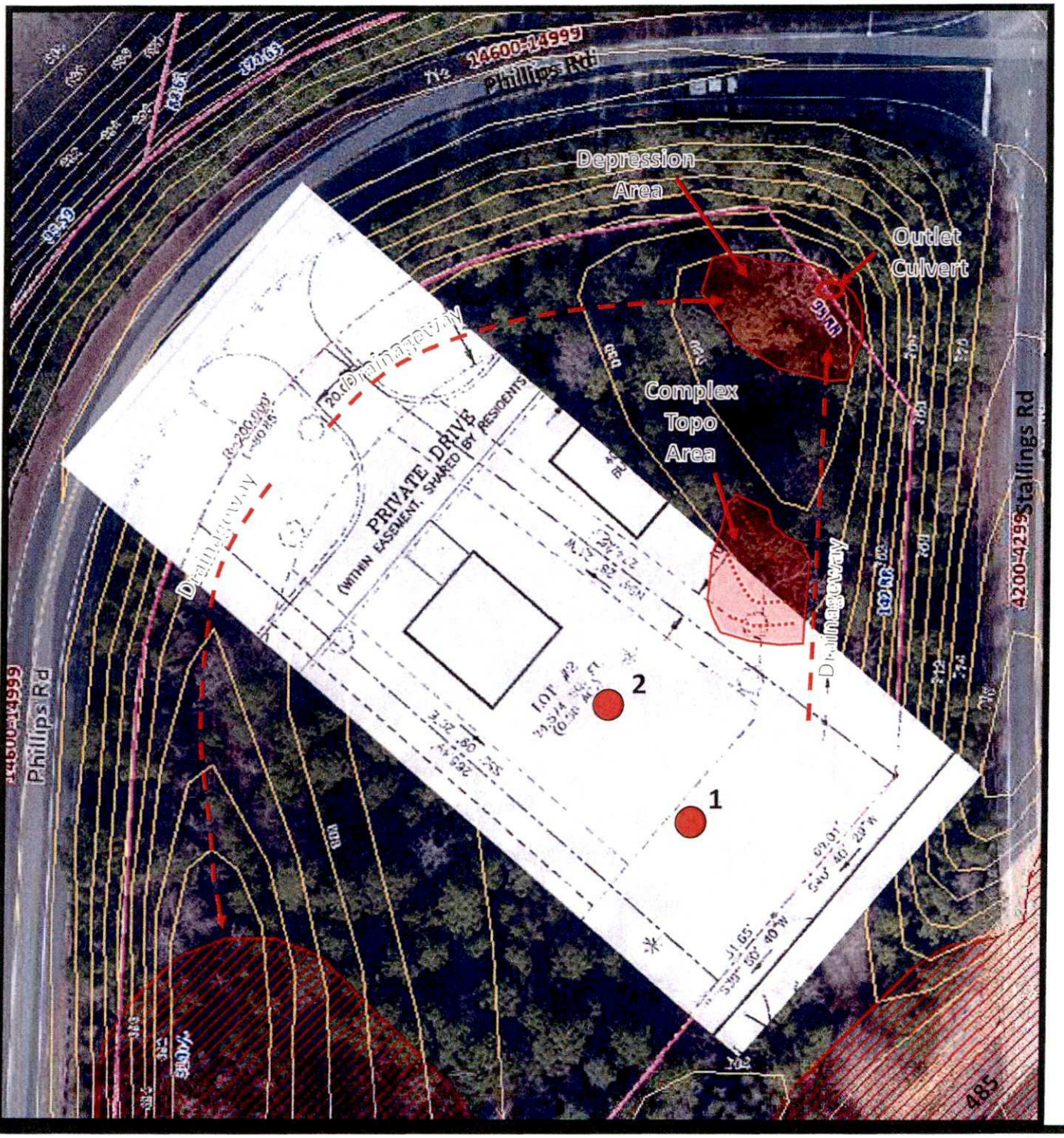
PROFILE #	.0502 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .0503 Structure/ Texture	SOIL MORPHOLOGY .0503 Consistence/ Mineralogy	PROFILE FACTORS Matrix Soil Color	PROFILE FACTORS .0504 Soil Wetness/ Color	PROFILE FACTORS .0505 Soil Depth (IN.)	PROFILE FACTORS .0506 Sapro Class	PROFILE FACTORS .0507 Restr Horiz	General Comments / Other	0.0509 Profile Class & LTAR	0.0502 Slope Correction *(Low Side of trench)*
1	S ~4%	0 - 9	Wk, Sbk, SiL	VFr, SS, NP	B	C: G Exp clay veins @ 17"+	30"	US	N/A	C-M: Sap. inclus. @ 17"+	US @ 17"	N/A
		9 - 17	Wk, Abk, SiCL	Fi-Fr, SS-S, SP, SE	YR							
		17 - 30	Mo, Abk, SiC	Fi, S, P, SE	YR							
		30	Boring terminated									
2	S ~5%	0 - 6	Wk, Sbk, SiCL	Fr, SS, SP	B	C: G Chroma 2 deplet. @ 16"+ C: G Exp clay veins in Sap. @ 24"+	28"	US	N/A	F: Sap. inclus. @ 14-24"	US @ 12"	N/A
		6 - 12	Mo, Abk, SiC	Fi, S, P, SE	R							
		12 - 24	Mo, Abk, SiC	VFi, VS, VP, Exp	YR							
		24 - 28	Wk, SiC & Sap. Mix	Fi-VFi, S-VS, P, Exp	YR / M							
		28	Boring terminated									

Description	Initial System	Repair System
Available Space (.0508)	US	US
System Type(s)		
Site LTAR		
Maximum Trench Depth (low side of trench)		

Soil Evaluation By: P. Mitchell, REHS, LSS
Soil Classification (.0502 - .0507): US
Other(s) Present:
Site Classification (.0509): US

COMMENTS:

Soil & Site Evaluation Map



Map Not to Scale

Map created by: P. Mitchell
Date: 9/25/2025

PROPERTY INFO
Address: Lot 2 Phillips Rd.
PID No.: To be cut from: 21525301

Mecklenburg County
Groundwater & Wastewater Services

Department of Health and Human Services
Environmental Health Section
On-site Water Protection Branch

Property ID: Cut from: 21525301
Lot #: 3
File #: 12349b
AppID: 15732

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

Owner: Greenwood Management LLC
Applicant: (Jones Civil Design)
Address: Phillips Rd.
Date Evaluated: 9/25/2025
Proposed Facility: 5 BR SFR
Design Flow (.0400): 600 GPD
Property Size: 0.60 ac.
Location of Site: See file
Property Recorded: After Jan. 1, 1983
Water Supply: [ ] Public [X] Single Family Well [ ] Spring [ ] Other:
Evaluation Method [X] Auger Boring [ ] Pit [ ] Cut
Type of Wastewater: [X] Domestic [ ] Industrial Process [ ] High Strength

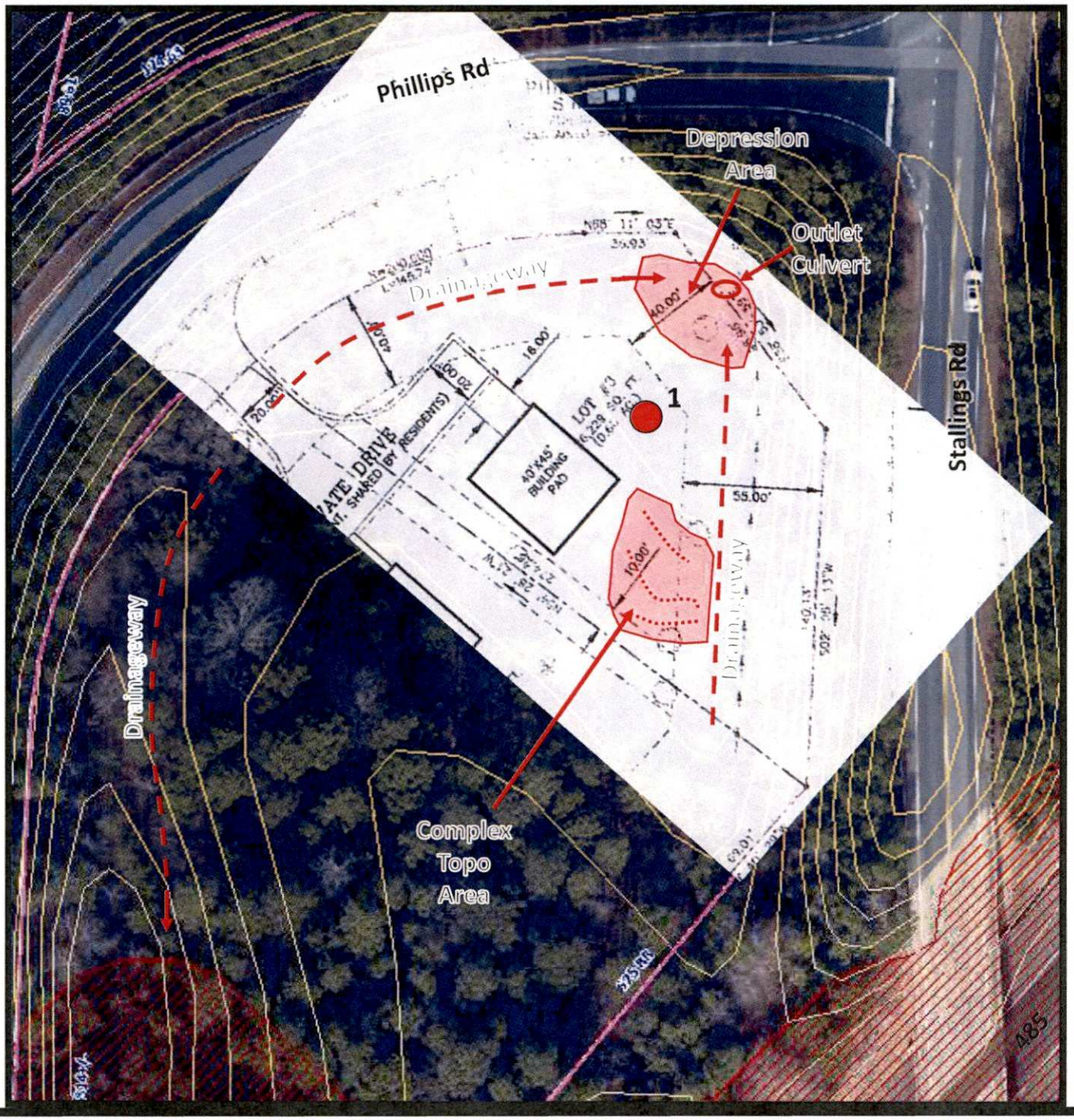
PROFILE #	.0502 Landscape Position/ Slope%	Horizon Depth (IN.)	SOIL MORPHOLOGY .0503 Structure/ Texture	SOIL MORPHOLOGY .0503 Consistence/ Mineralogy	PROFILE FACTORS Matrix Soil Color	PROFILE FACTORS .0504 Soil Wetness/ Color	PROFILE FACTORS .0505 Soil Depth (IN.)	PROFILE FACTORS .0506 Sapro Class	PROFILE FACTORS .0507 Restr Horiz	General Comments / Other	0.0509 Profile Class & LTAR	0.0502 Slope Correction *(Low Side of trench)*
1	FS to a depression ~4%	0 - 9	Wk, Sbk, SiL	VFr, SS, NP	B	F-C: G Chroma 2 deplet. @ 9"+ C-M: G veins of Exp clay in Sap. @ 15"+	~20"	US	N/A	C: Sap. inclus. @12"+	US @ 9"	N/A
		9 - 15	Wk, Abk, SiC	Fi-Fr, SS-S, SP, SE	YR							
		15 - 24	Wk, SiCL soil & Sap.	mix Fi, S, P	YR							
		24	Boring terminated									

Description	Initial System	Repair System
Available Space (.0508)	US	US
System Type(s)		
Site LTAR	US	US
Maximum Trench Depth (low side of trench)		

Soil Evaluation By: P. Mitchell, REHS, LSS
Soil Classification (.0502 - .0507): US
Other(s) Present:
Site Classification (.0509): US

COMMENTS: Lot is unsuitable due to unsuitable soils, unsuitable topography, and unsuitable available space.

Soil & Site Evaluation Map



Map Not to Scale

Map created by: P. Mitchell
Date: 9/25/2025

PROPERTY INFO
Address: Lot 3 Phillips Rd.
PID No.: To be cut from: 21525301

Mecklenburg County
Groundwater & Wastewater Services