MECKLENBURG COUNTY
HEALTH DEPARTMENT

12277B

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: 02301212
STREET ADDRESS: 5774 Neck Rd.
CITY: Huntersville
STATE: NC ZIP: 28078
SUBDIVISION NAME: _____
LOT #: _____ LOT SIZE (acres): .75
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: 2498
NUMBER OF BEDROOMS: 2 1
NUMBER OF OCCUPANTS: 1
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:** ____ ____ ____ ____ ____

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

10. **WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?** _____ ☒ UNKNOWN

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

12. **PROPERTY OWNER:**

NAME: Gregory Sheets
ADDRESS: 5774 Neck Road.
CITY: Huntersville
STATE: N.C. ZIP: 28078
WORK PHONE: 704-904-2230
MOBILE PHONE: 704-904-2230
FAX: _____
E-MAIL: gregorysheets@hotmail.com

13. **OWNER'S LEGAL REPRESENTATIVE, IF APPLICABLE:**

NAME: Same
ADDRESS: _____
CITY: _____
STATE: _____ ZIP: _____
WORK PHONE: _____
MOBILE PHONE: _____
FAX: _____
E-MAIL: _____

14. SEPTIC SYSTEM PERMIT APPLICATION:

If the information in this application is falsified, changed, or the site is altered, then the Improvement Permit and Authorization to Construct 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 either sixty (60) months or is non-expiring depending upon the documentation submitted: complete site plan = 60 months, complete plat = non-expiring.

_____ (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.

_____ (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

7/2/2026
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:

File #: _____

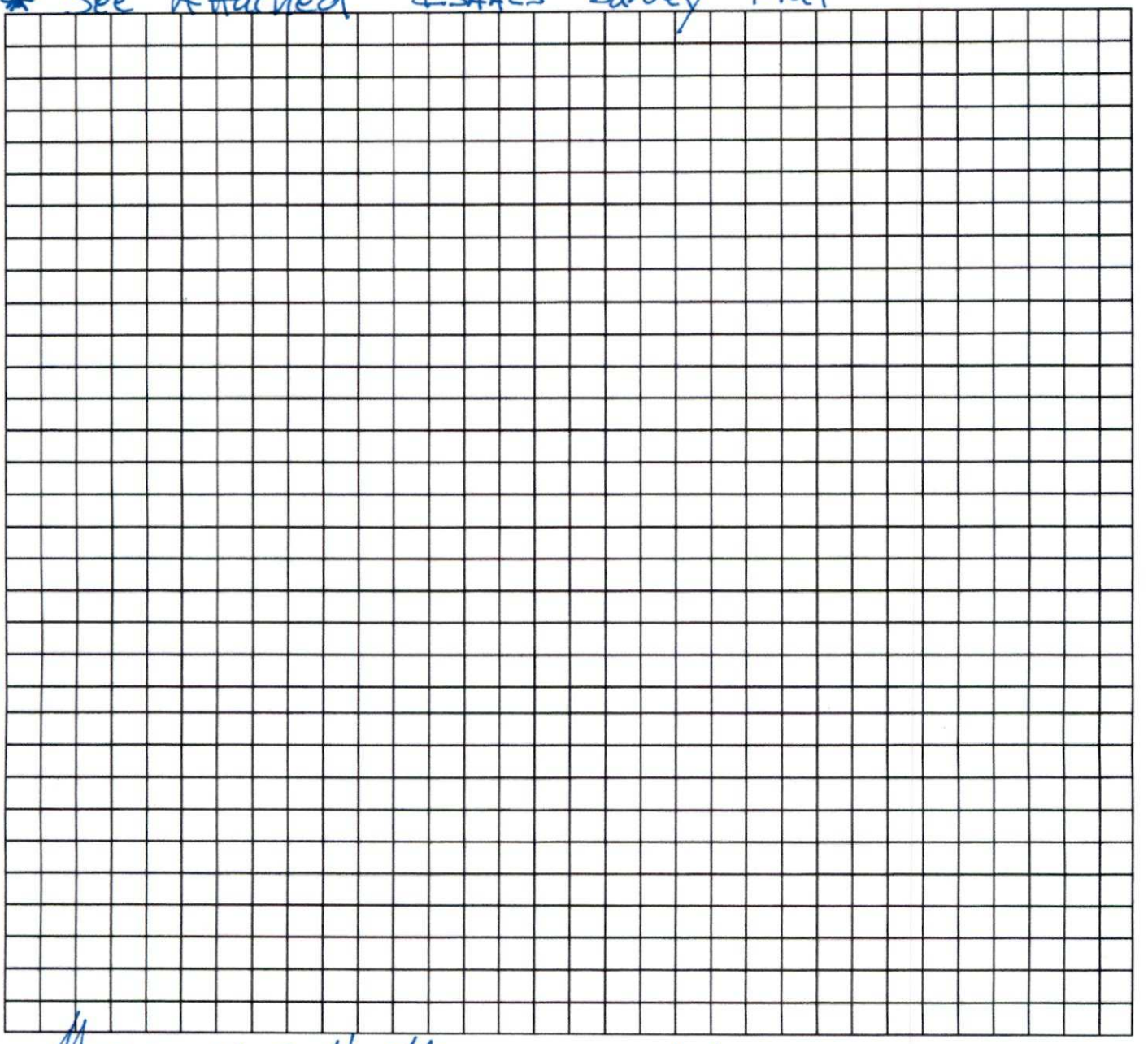
PROPOSED PLOT PLAN

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: 5774 Neck Rd. Tax Parcel #: 02301212

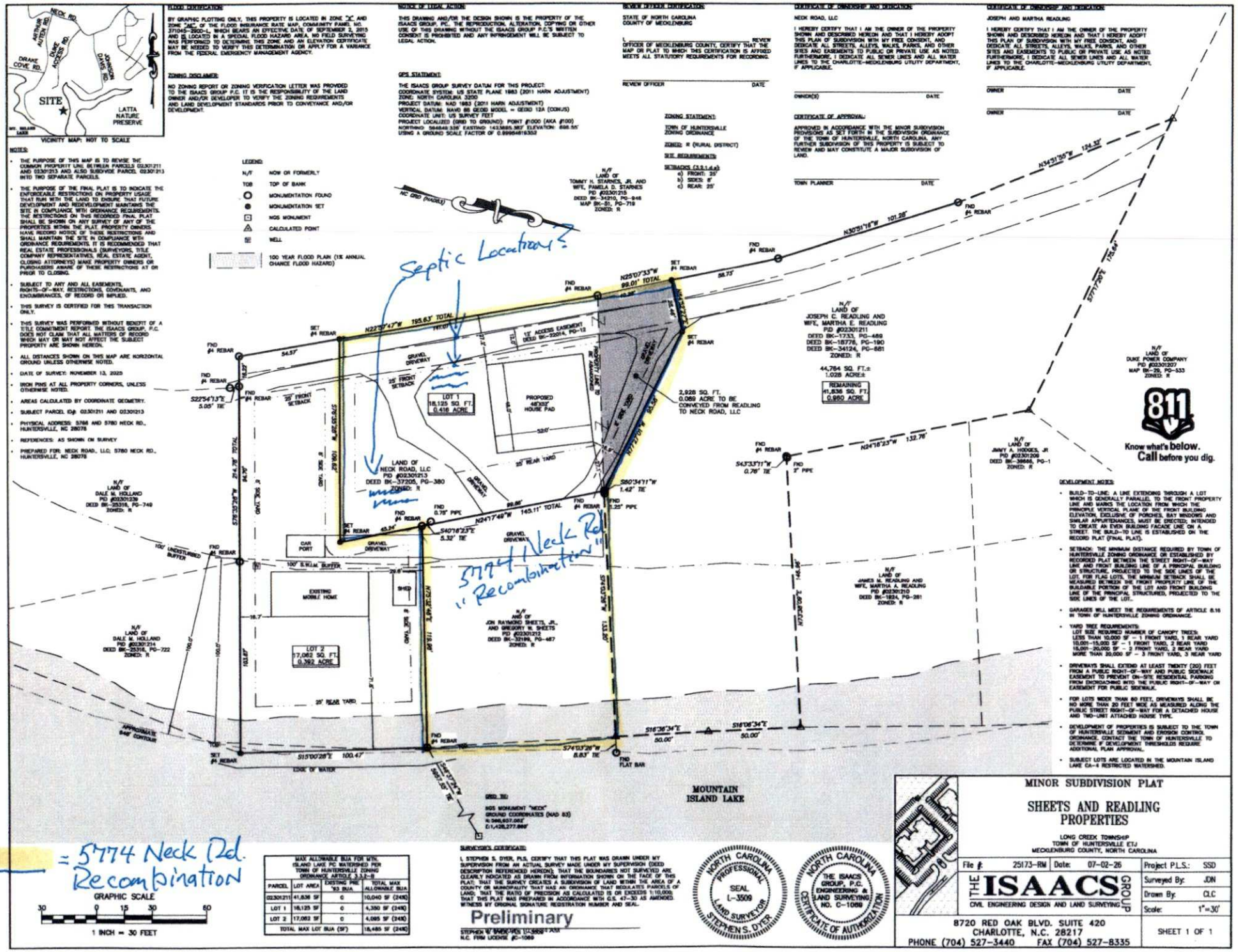
Subdivision Name: _____ Lot #: _____

* See Attached Isaacs Survey Plat



Margery W. C Shuttt
Property Owner's or Owner's Legal Representative Signature

7/2/26
Date



ve Projects\Neck Road LLC\Sheets Property 25173\Surveying\Drawings\Record Plats\25173-RM.dwg



MECKLENBURG COUNTY
LAND USE AND ENVIRONMENTAL SERVICES
Payment Receipt

Receipt Information

Date: 07/07/26
Receipt #: 162395
Check / Auth #: VISA 1093
Received By: ALVARJS

Amount: 100.00
Tendered: 100.00
Returned: 0.00

Account Information

Account #: 200000
Contractor: GREGORY SHEETS
Attn: 5774 NECKS RD
Address:
Address:
City/State/Zip: ,

Item	Description	Quantity	Unit Price	Total Price
0704	Change in Plot Plan 5774 NECKS RD			

Permit#

SALE
Mecklenburg Co Permit
2145 Suttle Avenue
Charlotte NC 28208
980-314-2971

07/07/26	18:32:21
Merchant ID	404164
Terminal	451-778-580
Sequence #	000001
Auth Number	094670

AMOUNT:	$ 100.00
CONVENIENCE FEE:	$ 2.50
TOTAL:	$ 102.50

CARD ENTRY MODE	MANUAL
Visa	**********1093

X

SIGNATURE

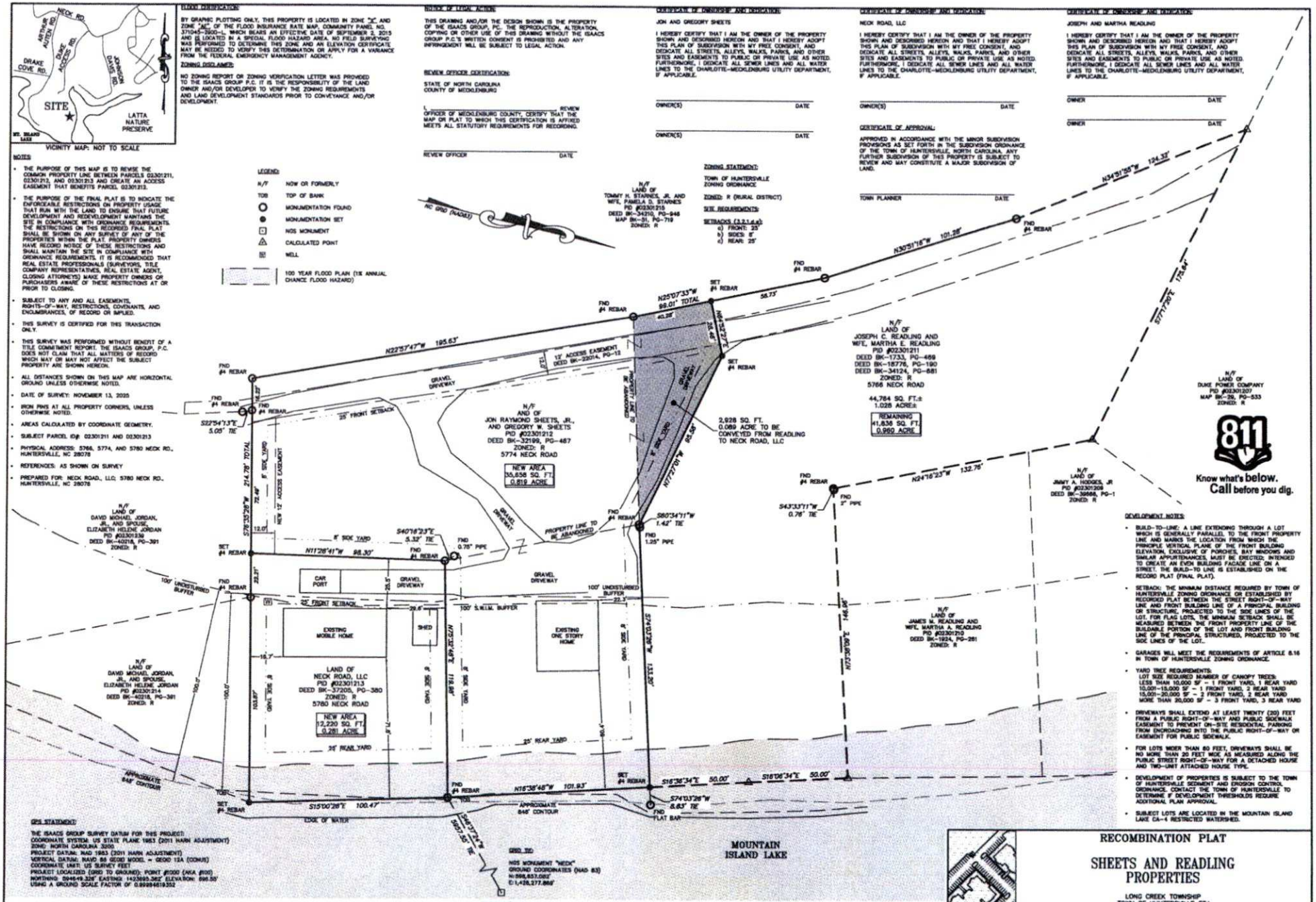
I agree to pay above total amount in accordance with card issuer's agreement (merchant agreement if credit voucher). Retain this copy for statement verification.

Thank you!
www.forte.com

MERCHANT COPY

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

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



LEGAL DESCRIPTION:

BY GRAPHIC PLOTTING ONLY, THIS PROPERTY IS LOCATED IN ZONE "AE" AND ZONE "AE" OF THE FLOOD INSURANCE RATE MAP, COMMUNITY PANEL NO. 3710454500J, WHICH BEARS AN EFFECTIVE DATE OF SEPTEMBER 2, 2015 AND IS LOCATED IN A SPECIAL FLOOD HAZARD AREA. NO FIELD SURVEYING WAS PERFORMED TO DETERMINE THIS ZONE AND AN ELEVATION CERTIFICATE MAY BE NEEDED TO VERIFY THIS DETERMINATION OR APPLY FOR A VARIANCE FROM THE FEDERAL EMERGENCY MANAGEMENT AGENCY.

ZONING DISCLAIMER:

NO ZONING REPORT OR ZONING VERIFICATION LETTER WAS PROVIDED TO THE ISAACS GROUP P.C. IT IS THE RESPONSIBILITY OF THE LAND OWNER AND/OR DEVELOPER TO VERIFY THE ZONING REQUIREMENTS AND LAND DEVELOPMENT STANDARDS PRIOR TO CONVEYANCE AND/OR DEVELOPMENT.

NOTICE OF LEGAL ACTION:

THIS DRAWING AND/OR THE DESIGN SHOWN IS THE PROPERTY OF THE ISAACS GROUP, PC. THE REPRODUCTION, ALTERATION, COPYING OR OTHER USE OF THIS DRAWING WITHOUT THE ISAACS GROUP P.C.'S WRITTEN CONSENT IS PROHIBITED AND ANY INFRINGEMENT WILL BE SUBJECT TO LEGAL ACTION.

REVIEW OFFICER CERTIFICATION:

STATE OF NORTH CAROLINA
COUNTY OF MECKLENBURG

I, _____ REVIEW OFFICER OF MECKLENBURG COUNTY, CERTIFY THAT THE MAP OR PLAT TO WHICH THIS CERTIFICATION IS AFFIXED MEETS ALL STATUTORY REQUIREMENTS FOR RECORDING.

REVIEW OFFICER _____ DATE

CERTIFICATE OF OWNERSHIP AND DEDICATION:

JON AND GREGORY SHEETS

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT, AND DEDICATE ALL STREETS, ALLEYS, WALKS, PARKS, AND OTHER SITES AND EASEMENTS TO PUBLIC OR PRIVATE USE AS NOTED. FURTHERMORE, I DEDICATE ALL SEWER LINES AND ALL WATER LINES TO THE CHARLOTTE-MECKLENBURG UTILITY DEPARTMENT, IF APPLICABLE.

OWNER(S) _____ DATE

OWNER(S) _____ DATE

CERTIFICATE OF OWNERSHIP AND DEDICATION:

NECK ROAD, LLC

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT, AND DEDICATE ALL STREETS, ALLEYS, WALKS, PARKS, AND OTHER SITES AND EASEMENTS TO PUBLIC OR PRIVATE USE AS NOTED. FURTHERMORE, I DEDICATE ALL SEWER LINES AND ALL WATER LINES TO THE CHARLOTTE-MECKLENBURG UTILITY DEPARTMENT, IF APPLICABLE.

OWNER(S) _____ DATE

CERTIFICATE OF OWNERSHIP AND DEDICATION:

JOSEPH AND MARTHA READLING

I HEREBY CERTIFY THAT I AM THE OWNER OF THE PROPERTY SHOWN AND DESCRIBED HEREON AND THAT I HEREBY ADOPT THIS PLAN OF SUBDIVISION WITH MY FREE CONSENT, AND DEDICATE ALL STREETS, ALLEYS, WALKS, PARKS, AND OTHER SITES AND EASEMENTS TO PUBLIC OR PRIVATE USE AS NOTED. FURTHERMORE, I DEDICATE ALL SEWER LINES AND ALL WATER LINES TO THE CHARLOTTE-MECKLENBURG UTILITY DEPARTMENT, IF APPLICABLE.

OWNER _____ DATE

OWNER _____ DATE

CERTIFICATE OF APPROVAL:

APPROVED IN ACCORDANCE WITH THE MINOR SUBDIVISION PROVISIONS AS SET FORTH IN THE SUBDIVISION ORDINANCE OF THE TOWN OF HUNTERSVILLE, NORTH CAROLINA. ANY FURTHER SUBDIVISION OF THIS PROPERTY IS SUBJECT TO REVIEW AND MAY CONSTITUTE A MAJOR SUBDIVISION OF LAND.

TOWN PLANNER _____ DATE

ZONING STATEMENT:

TOWN OF HUNTERSVILLE ZONING ORDINANCE

ZONED: R (RURAL DISTRICT)

SITE REQUIREMENTS:

SETBACKS (3.2.1.4.a-c):
a) FRONT: 25'
b) SIDES: 8'
c) REAR: 25'

NOTES:

- THE PURPOSE OF THIS MAP IS TO REVISE THE COMMON PROPERTY LINE BETWEEN PARCELS 02301211, 02301213, AND 02301213 AND CREATE AN ACCESS EASEMENT THAT BENEFITS PARCEL 02301212.
- THE PURPOSE OF THE FINAL PLAT IS TO INDICATE THE ENFORCEABLE RESTRICTIONS ON PROPERTY USAGE THAT RUN WITH THE LAND TO ENSURE THAT FUTURE DEVELOPMENT AND REDEVELOPMENT MAINTAINS THE SITE IN COMPLIANCE WITH ORDINANCE REQUIREMENTS. THE RESTRICTIONS ON THIS RECORDED FINAL PLAT SHALL BE SHOWN ON ANY SURVEY OF ANY OF THE PROPERTIES WITHIN THE PLAT. PROPERTY OWNERS HAVE RECORD NOTICE OF THESE RESTRICTIONS AND SHALL MAINTAIN THE SITE IN COMPLIANCE WITH ORDINANCE REQUIREMENTS. IT IS RECOMMENDED THAT REAL ESTATE PROFESSIONALS (SURVEYORS, TITLE COMPANY REPRESENTATIVES, REAL ESTATE AGENT, CLOSING ATTORNEYS) MAKE PROPERTY OWNERS OR PURCHASERS AWARE OF THESE RESTRICTIONS AT OR PRIOR TO CLOSING.
- SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY, RESTRICTIONS, COVENANTS, AND ENCUMBRANCES, OF RECORD OR IMPLIED.
- THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.
- THIS SURVEY WAS PERFORMED WITHOUT BENEFIT OF A TITLE COMMITMENT REPORT. THE ISAACS GROUP, P.C. DOES NOT CLAIM THAT ALL MATTERS OF RECORD WHICH MAY OR MAY NOT AFFECT THE SUBJECT PROPERTY ARE SHOWN HEREON.
- ALL DISTANCES SHOWN ON THIS MAP ARE HORIZONTAL GROUND UNLESS OTHERWISE NOTED.
- DATE OF SURVEY: NOVEMBER 13, 2025
- IRON PINS AT ALL PROPERTY CORNERS, UNLESS OTHERWISE NOTED.
- AREAS CALCULATED BY COORDINATE GEOMETRY.
- SUBJECT PARCEL ID#: 02301211 AND 02301213
- PHYSICAL ADDRESS: 5766, 5774, AND 5780 NECK RD., HUNTERSVILLE, NC 28078
- REFERENCES: AS SHOWN ON SURVEY
- PREPARED FOR: NECK ROAD, LLC; 5780 NECK RD., HUNTERSVILLE, NC 28078

DEVELOPMENT NOTES:

- BUILD-TO-LINE: A LINE EXTENDING THROUGH A LOT WHICH IS GENERALLY PARALLEL TO THE FRONT PROPERTY LINE AND MARKS THE LOCATION FROM WHICH THE PRINCIPLE VERTICAL PLANE OF THE FRONT BUILDING ELEVATION, EXCLUSIVE OF PORCHES, BAY WINDOWS AND SIMILAR APPURTENANCES, MUST BE ERECTED; INTENDED TO CREATE AN EVEN BUILDING FACADE LINE ON A STREET. THE BUILD-TO LINE IS ESTABLISHED ON THE RECORD PLAT (FINAL PLAT).
- SETBACK: THE MINIMUM DISTANCE REQUIRED BY TOWN OF HUNTERSVILLE ZONING ORDINANCE OR ESTABLISHED BY RECORDED PLAT BETWEEN THE STREET RIGHT-OF-WAY LINE AND FRONT BUILDING LINE OF A PRINCIPAL BUILDING OR STRUCTURE, PROJECTED TO THE SIDE LINES OF THE LOT. FOR FLAG LOTS, THE MINIMUM SETBACK SHALL BE MEASURED BETWEEN THE FRONT PROPERTY LINE OF THE BUILDABLE PORTION OF THE LOT AND FRONT BUILDING LINE OF THE PRINCIPAL STRUCTURED, PROJECTED TO THE SIDE LINES OF THE LOT.
- GARAGES WILL MEET THE REQUIREMENTS OF ARTICLE 8.16 IN TOWN OF HUNTERSVILLE ZONING ORDINANCE.
- YARD TREE REQUIREMENTS:
  LOT SIZE REQUIRED NUMBER OF CANOPY TREES:
  LESS THAN 10,000 SF - 1 FRONT YARD, 1 REAR YARD
  10,001-15,000 SF - 1 FRONT YARD, 2 REAR YARD
  15,001-20,000 SF - 2 FRONT YARD, 2 REAR YARD
  MORE THAN 20,000 SF - 3 FRONT YARD, 3 REAR YARD
- DRIVEWAYS SHALL EXTEND AT LEAST TWENTY (20) FEET FROM A PUBLIC RIGHT-OF-WAY AND PUBLIC SIDEWALK EASEMENT TO PREVENT ON-SITE RESIDENTIAL PARKING FROM ENCROACHING INTO THE PUBLIC RIGHT-OF-WAY OR EASEMENT FOR PUBLIC SIDEWALK.
- FOR LOTS WIDER THAN 80 FEET, DRIVEWAYS SHALL BE NO MORE THAN 20 FEET WIDE AS MEASURED ALONG THE PUBLIC STREET RIGHT-OF-WAY FOR A DETACHED HOUSE AND TWO-UNIT ATTACHED HOUSE TYPE.
- DEVELOPMENT OF PROPERTIES IS SUBJECT TO THE TOWN OF HUNTERSVILLE SEDIMENT AND EROSION CONTROL ORDINANCE. CONTACT THE TOWN OF HUNTERSVILLE TO DETERMINE IF DEVELOPMENT THRESHOLDS REQUIRE ADDITIONAL PLAN APPROVAL.
- SUBJECT LOTS ARE LOCATED IN THE MOUNTAIN ISLAND LAKE CA-4 RESTRICTED WATERSHED.

GPS STATEMENT:

THE ISAACS GROUP SURVEY DATUM FOR THIS PROJECT:
COORDINATE SYSTEM: US STATE PLANE 1983 (2011 HARN ADJUSTMENT)
ZONE: NORTH CAROLINA 3200
PROJECT DATUM: NAD 1983 (2011 HARN ADJUSTMENT)
VERTICAL DATUM: NAVD 88 GEOID MODEL = GEOID 12A (CONUS)
COORDINATE UNIT: US SURVEY FEET
PROJECT LOCALIZED (GRID TO GROUND): POINT #1000 (AKA #100)
NORTHING: 594649.328' EASTING: 1402660.382' ELEVATION: 890.55'
USING A GROUND SCALE FACTOR OF 0.999984619352

GRID TIE:

NGS MONUMENT "NECK"
GROUND COORDINATES (NAD 83)
N: 598,857.082'
E: 1,426,277.869'

MAX ALLOWABLE BUA FOR MTN. ISLAND LAKE PC WATERSHED PER TOWN OF HUNTERSVILLE ZONING ORDINANCE ARTICLE 3.3.2-B			
PARCEL	LOT AREA	EXISTING PRE '93 BUA	TOTAL MAX ALLOWABLE BUA
02301211	41,836 SF	0	10,040 SF (24%)
02301212	35,656 SF	0	8,558 SF (24%)
02301213	12,220 SF	0	2,932 SF (24%)
TOTAL MAX LOT BUA (SF)			21,530 SF (24%)

GRAPHIC SCALE
30 0 15 30 60
1 INCH = 30 FEET

SURVEYOR'S CERTIFICATE:

I, STEPHEN S. DYER, PLS, CERTIFY THAT THIS PLAT WAS DRAWN UNDER MY SUPERVISION FROM AN ACTUAL SURVEY MADE UNDER MY SUPERVISION (DEED DESCRIPTION REFERENCED HEREON); THAT THE BOUNDARIES NOT SURVEYED ARE CLEARLY INDICATED AS DRAWN FROM INFORMATION SHOWN ON THE FACE OF THIS PLAT; THAT THE SURVEY IS OF ANOTHER CATEGORY, SUCH AS THE RECOMBINATION OF EXISTING PARCELS, A COURT ORDERED SURVEY, OR OTHER EXEMPTION TO THE DEFINITION OF SUBDIVISION; THAT THE RATIO OF PRECISION AS CALCULATED IS OR EXCEEDS 1:10,000; THAT THIS PLAT WAS PREPARED IN ACCORDANCE WITH G.S. 47-30 AS AMENDED. WITNESS MY ORIGINAL SIGNATURE, REGISTRATION NUMBER AND SEAL.

Preliminary
12/29/2025 | 2:22:23 PM

STEPHEN S. DYER, PLS L-3509
N.C. FIRM LICENSE #C-1089

NORTH CAROLINA PROFESSIONAL SEAL L-3509 LAND SURVEYOR STEPHEN S. DYER

NORTH CAROLINA THE ISAACS GROUP, P.C. ENGINEERING & LAND SURVEYING NO. C-1089 CERTIFICATE OF AUTHORIZATION

Know what's below. Call before you dig. 811

RECOMBINATION PLAT

SHEETS AND READLING PROPERTIES

LONG CREEK TOWNSHIP
TOWN OF HUNTERSVILLE ETJ
MECKLENBURG COUNTY, NORTH CAROLINA

File #:	25173-RM	Date:	08-03-26	Project P.L.S.:	SSD
				Surveyed By:	JDN
				Drawn By:	CLC
				Scale:	1"=30'

THE ISAACS GROUP
CIVIL ENGINEERING DESIGN AND LAND SURVEYING

8720 RED OAK BLVD. SUITE 420
CHARLOTTE, N.C. 28217
PHONE (704) 527-3440 FAX (704) 527-8335

SHEET 1 OF 1

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr., Suite 8000 Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

IMPROVEMENT PERMIT for a RESIDENTIAL
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

Permit #: 30015554 GWS File #: 12277B Tax Parcel #: 023-012-13

- This IMPROVEMENT PERMIT is subject to revocation if site plans or the intended use change. There is to be **NO** grading, filling, or disturbance of the soil in the area of the septic tank system or repair area.
- CONSTRUCTION AUTHORIZATION must be obtained prior to receiving a Building Permit. Do not clear, grade, fill or disturb soil prior to obtaining a Construction Authorization.
- Domestic-type wastewater only. No industrial process wastewater may be discharged into the system.

I. This Improvement Permit Shall: Expire in Five (5) Years **Expiration Date (If Applicable):** 7/14/2031

Type of Installation: Residential - New System Lot Number: 0

Structure Type: HOUSE Size (ft^2): 3280 # Bedrooms: 1 Max. Occup.: 2

Building Foundation: Concrete Slab Water Supply: Private Well

II. Initial System Type: Accepted **System Classification:** IIIb

Initial System Specifications:

Design Flow (gpd): 120 LTAR (gpd/ft^2): 0.3 Septic Tank Size (gal): 1000 Pump Tank Size (gal): 1000 ← only if needed

Trench Width (ft): 3 Trench Spacing (ft): 9 Absorption Area (ft^2): 300 Total Trench Length (ft): 100

Maximum Trench Depth (in): 32 Depth of Media (in): 12 Distribution Device: Pressure Manifold ← only if needed

III. Repair System Type: Conventional **System Classification:** IIIb

Repair System Specifications:

Design Flow (gpd): 120 LTAR (gpd/ft^2): 0.3 Septic Tank Size (gal): 1000 Pump Tank Size (gal): 1000 ← only if needed

Trench Width (ft): 3 Trench Spacing (ft): 9 Absorption Area (ft^2): 300 Total Trench Length (ft): 100

Maximum Trench Depth (in): 32 Depth of Media (in): 12 Distribution Device: Pressure Manifold ← only if needed

IV. Permit Conditions/Comments:

(Please See the Following Page for Permit Conditions.)

The undersigned, an authorized agent of the STATE OF NORTH CAROLINA, certifies that the Department is issuing an IMPROVEMENT PERMIT for the above referenced property. This permit is being issued in accordance with the *Laws and Rules For Sewage Treatment, and Disposal Systems* and is subject to the following provisions:

- No work shall be conducted on the septic system until a Pre-Construction meeting has been completed by the Department.
- The septic system installer shall be a licensed septic contractor with the North Carolina Wastewater Contractor Inspector Certification Board.
- The permitted system shall be installed in accordance with the included PLOT PLAN.
- This IMPROVEMENT PERMIT is transferable.

Authorized Agent: Heather Ray Owner/Legal Agent: Gregory Sheets
Print Name

Signature: Heather Woods Signature: Gregory Sheets

Date Issued: 7/14/2026

Mecklenburg County Groundwater & Wastewater Services
3205 Freedom Dr., Suite 8000 Charlotte, NC 28208
Phone: (980) 314-1680 Fax: (704) 336-6894

NC DHHS
Division of Environmental Health
On-Site Wastewater Section

IMPROVEMENT PERMIT for a RESIDENTIAL
ON-SITE WASTEWATER TREATMENT & DISPOSAL SYSTEM

Permit #: **30015554** GWS File #: **12277B**

IV. Permit Conditions/Comments:

- This type of septic system requires an inspection once every 5 years by our office. The system owner is responsible for any fees, as determined by the Mecklenburg County Board of Commissioners, associated with this inspection.
- All components of the septic system must be located at least 100 ft. (50 ft. minimum) from all private wells.
- The invert of the sewer pipe exiting the structrue should be kept as high as possible in order to achieve gravity flow to the drain field. A dosing tank will be required if gravity flow to the drain field can not be achieved.
- Finalized survey must be deed, recorded, and a copy provided to the LDH prior to issuance of the CA

The undersigned, an authorized agent of the STATE OF NORTH CAROLINA, certifies that the Department is issuing an IMPROVEMENT PERMIT for the above referenced property. This permit is being issued in accordance with the *Laws and Rules For Sewage Treatment and Disposal Systems* and is subject to the following provisions:

- No work shall be conducted on the septic system until a Pre-Construction meeting has been completed by the Department.
- The septic system installer shall be a licensed septic contractor with the North Carolina Wastewater Contractor Inspector Certification Board.
- The permitted system shall be installed in accordance with the included PLOT PLAN.
- This IMPROVEMENT PERMIT is transferable.

Authorized Agent: Heather Ray
Signature: Heather Woods
Date Issued: 7/14/2026

Owner/Legal Agent: Gregory Sheets
Print Name
Signature: Gregory Sheets

On-site Wastewater Improvement Permit Diagram



Mecklenburg County Health Department
Environmental Health - Groundwater and Wastewater Services

Permit #: 122778
PID #: 023-012-13
File #: 122778

Authorized Agent: Heather Wood Date: 7-14-26

Owner/ Legal Agent: _____ Date: _____

1 inch = 40 fee

Mecklenburg County Health Department
Groundwater & Wastewater Services
3205 Freedom Dr., Suite 8000
Charlotte, NC 28202
Phone: (980) 314-1680
Fax: (704) 336-6894

PERMIT TO CONSTRUCT A WATER SUPPLY WELL

Permit #: 10015553 **File #:** 12277B **Tax Parcel #:** 023-012-13
Property Owner: NECK RD LLC
Job Location Address: 5780 NECK RD
City/ETJ: HUNTERSVILLE **State:** NC **Zip Code:** 28078
Permit Issuance Date: 7/14/2026
Use of Well: Potable
Type of Facility Served by Well: House

Area of Regulated Groundwater Usage Review: YES

General Conditions of This Permit:

- Water Supply Well construction must meet all requirements set forth in the *Mecklenburg County Groundwater Well Regulations* and any other applicable rules and laws.
- A North Carolina Certified Well Contractor must perform the well construction activities.
- The permitted Water Supply Well shall be located in accordance with the attached SITE PLAN.
- Any alteration of the site (including location of structures and appurtenances) or modification in use of the well, may subject this Permit to revocation.
- The Department will collect an initial sample of water from the Water Supply Well and analyze the sample for total coliform bacteria, nitrate, and nitrite. A review of the analysis by the Department must find the sample to meet the groundwater quality standards specified in the Mecklenburg County Groundwater Well Regulations **BEFORE the Water Supply Well can be placed into service**.
- The Department will collect an initial sample of water from the Water Supply Well and analyze the sample for Arsenic, Barium, Cadmium, Chromium, Copper, Fluoride, Lead, Iron, Magnesium, Manganese, Mercury, Silver, Sodium, Zinc, and pH.
- This Permit shall be VALID for a period not to exceed 60 months from the date of issuance.

Specific Conditions of This Permit (Check all that apply):

☐ Grout must be placed the full extent of the casing. ☐ Casing to bedrock

☐ Initial water sample to be taken and analyzed for (check all that apply):

☐ Volatile Organic Compounds (VOC's) ☐ Semi-volatile Compounds ☐ Metals (Specify in Other Conditions)
☐ Pesticides ☐ Herbicides ☐ Other (See Below)

The analysis must be approved prior to the Water Supply well being placed in service.

Other Conditions of This Permit:

None

Heather Woods
Authorized Agent: Print Name
Signature:

Gregory Sheets
Owner/Legal Agent: Print Name
Signature:

Permitted Well Location Area(s) Diagram



Mecklenburg County Health Department
Environmental Health - Groundwater and Wastewater Services

Permit #:10015553
PID #:023-012-13
File #:12277b

Well shall be sited according to Mecklenburg County Groundwater Well Regulations including but not limited to:
- 25' from building perimeters, including any attached sturctures
- 50' from other potential source of contamination
- 50' from private lateral sewer lines
- 50' from surface water bodies
- 100' from sanitary sewer lines, septic tanks, drainfields and repair and shall not be located in any easement or right-of-way (unless otherwise noted).

Authorized Agent: Heather Woods Date: 7-14-26

Owner/ Legal Agent: [signature] Date: 8/4/2026

1 inch = 40 feet