ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP-315449

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4636-00-8481

APPLICANT/OWNER: MICHEAL & ERIN CLARK | APPLICANT ADDRESS: 153 NORTH SHORE DRIVE, MOORESVILLE, N.C. 28117

SITE ADDRESS: 153 NORTH SHORE DRIVE, MOORESVILLE, N.C. 28117 | PHONE: 704-962-6911 | ALT. PHONE 704-929-3430

SITE DIRECTIONS: (S) ON 77, (R) ON BRAWLEY SCHOOL, (L) ON ISLE OF PINE, (R) ON COVE CREEK, (L) ON WYNSWEPT, (R) ON WINWARD (L) ON NORTH SHORE, LOT ON (L)

SAP CONTROLLED: ☐ YES ☐ NO EXT

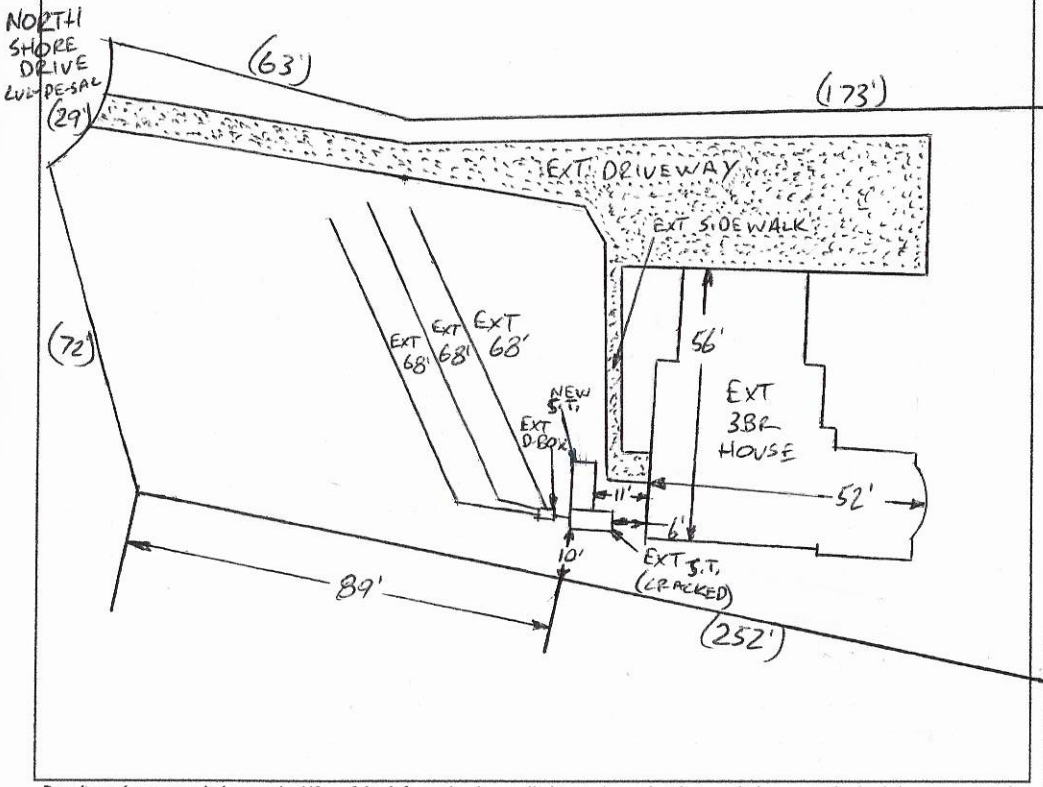
SUBDIVISION: NORTH SHORE II | SECTION: 2 | LOT # 30 | LOT AREA: 0.6 AC | DESIGN FLOW: EXT | L.T.A.R.: EXT

Septic Tank	1000	(gal)	STB		Date		☐ New System	☑ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank	–	(gal)	PT	–	Date	–	System Description:	50% REDUCTION: PPBPS-GRAVITY			
Pump Make	–	Model		–	Serial #	–	Repair System Description:	TANK REPLACEMENT			
# Nitrification Fields	1	# Lines	EXT 3		Linear Ft:	EXT 200'	Maintenance Agreement Required:	☐ YES	☑ NO		
Trench Width	EXT 24in	Trench Bottom Depth(Low side)		EXT	Gravel Depth	–	☑ GRAVITY	☐ PRESSURE			

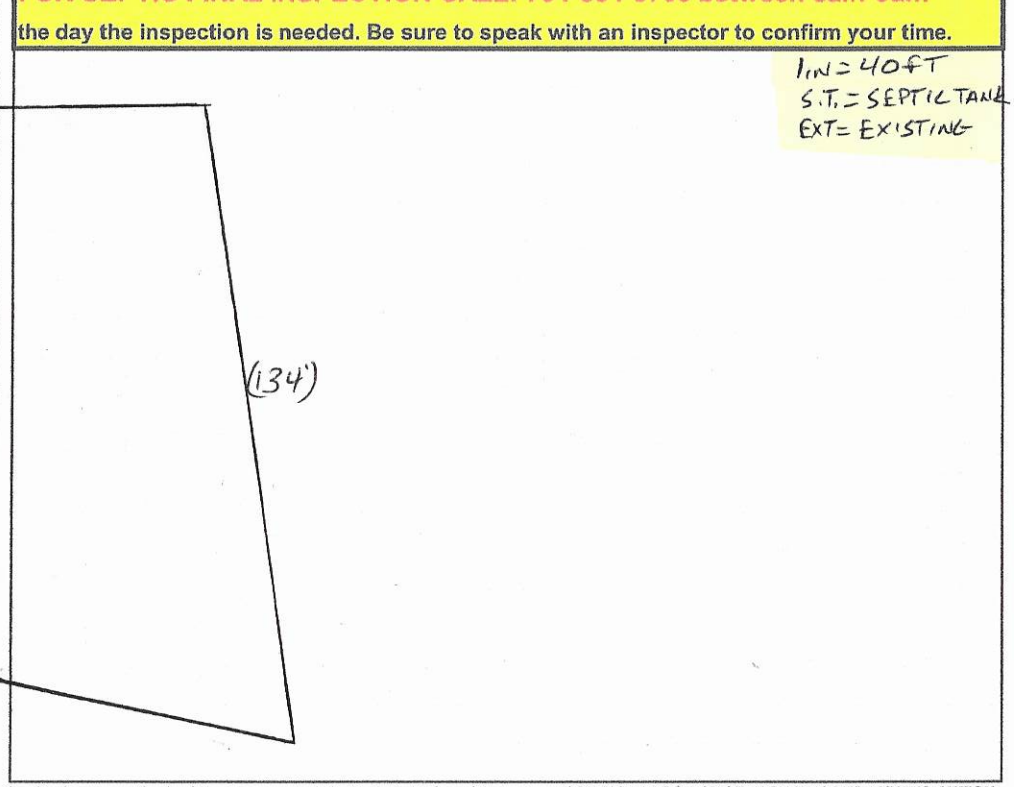
☑ Residence	No. Bedrooms	EXT 3	Water Supply	
☐ Business	No. Persons	EXT 6	☐ Private	
☐ Other	No. Employees	–	☐ Public	
☐ Slab	☑ Crawl Space		☑ Community	
☐ Basement w/plumbing	☐ Basement w/o plumbing			

Comments / Conditions: PUMP, CRUSH AND FILL EXISTING TANK, INSPECT AND REPLACE EXISTING D-BOX AS NEEDED

INITIAL SITE SKETCH



AS BUILT SKETCH



FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am

the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

1in = 40ft
S.T. = SEPTIC TANK
EXT = EXISTING

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] 3/17/2021 | Date: 3/17/2021 | Installed by: Lantz Wastewater

IMPROVEMENT PERMIT by: Bryant C. White | Date: 3-16-2021 | OPERATION PERMIT by: Bryant C. White | Date: 4-7-2021

AUTHORIZATION TO CONSTRUCT by: Bryant C. White | Date: 3-16-2021 | Existing System Inspected by: | Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	

RECEIVED MAR C 3 2021

APPLICATION MUST BE FILLED OUT COMPLETELY & BE LEGIBLE OR IT WILL NOT BE PROCESSED

Iredell County Health Department – Environmental Health Division

PAGE 1: *APPLICATION FORM* AP-315449 Repair end.

Application For: ( ) New Well Permit ( ) Well Repair Permit ( ) Well Abandonment
( ) Septic Improvement Permit ( ) Authorization to Construct ( ) Existing System Inspection (X) Septic System Repair

THE ABOVE PERMIT DOCUMENTS WILL BECOME INVALID IF INFORMATION PROVIDED ON THIS APPLICATION IS FALSIFIED OR CHANGED, OR IF THE SITE IS ALTERED. THE IMPROVEMENT PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. APPLICATION WITH SITE PLAN 60 MONTHS, APPLICATION WITH COMPLETE, SCALED PLAT WITHOUT EXPIRATION. SEE 15A NCAC 18A .1937(f) FOR DETAILS.

Page 2: *Site Plan Worksheet* form MUST accompany this application

The following optional attachments may also be submitted: ( ) Survey Plat, scaled no more than 1 inch = 60 feet
( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Place an (X) beside whichever is submitted if applicable

Applicant Information: (PRINT CLEARLY)

Applicant Name: Erin Clark and Michael Clark Address: 153 North Shore Dr., Mooresville, NC Zip: 28117
Applicant Email: clarkcounseling@yahoo.com Phone: 704-962-6911 Alt. Phone: 704-929-3430
Owner Name: Erin Clark and Michael Clark Address: 153 North Shore Dr., Mooresville, NC Zip: 28117
Owner Email: clarkcounseling@yahoo.com Phone: 704-962-6911 Alt. Phone: 704-929-3430

Property Information:

Street Address: 153 North Shore Dr., Mooresville, NC 28117
Subdivision Name: North Shore Section/Phase: _____ Lot Number: _____
Driving Directions: Brawley School Rd., left on Isle of Pines, Right on Cove Creek, Left on Windswept, Right on Wynward, left on North Shore we are at the end of the street in the cul de sac

Site Development Information: *(check or complete ALL that apply*

CHECK FOUNDATION TYPE

( ) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
(X) Repair to failing septic system X Tank ___ Drain lines Describe Problem: cracked tank

Maximum Number of Bedrooms: 3
Maximum Number of Occupants: 6
( ) Swimming Pool
( ) Other Addition/Structure: _____

(X) Crawl Space Foundation
( ) Concrete Slab Foundation
( ) Basement with Plumbing
( ) Basement without Plumbing

Non-Residential Site Development: Type of Business: _____
Square Footage of Building: _____ Max. Number of Employees: _____ Max. Number of Seats/Beds/Other: _____

Water Supply: ( ) Replacement Well – Reason: _____
( ) Multi-connection Well Number of Houses: _____ Number of Persons: _____

( ) New Well ( ) Existing Well (X) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: 1995
( ) No Preference ( ) Alternative ( ) Conventional ( ) Innovative ( ) Modified Conventional ( ) Other: _____

Please answer the following to the best of your ability:

( ) Yes (X) No Does the site contain any jurisdictional wetlands?
( ) Yes (X) No Is any non-domestic sewage (i.e. industrial) to be generated?
( ) Yes (X) No Is the site subject to approval by any other public agency?

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.

Signature: Erin Clark 3/2/2021
Property owner or owner's legal representative signature (SIGNATURE REQUIRED) DATE
Michael Clark 3/2/21

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

X **1. * APPLICANT AND OWNER ARE THE SAME. *** (*Sign here*) _____ 3/2/21

Applications for permits require the "signature of the owner or owner's legal representative" (15A NCAC 18A .1937). If the owner does not sign the application himself or herself, they can submit any one of the following documents to designate their legal representative: *Power of Attorney; Real Estate Contract; Estate executor; Bankruptcy trustee; Court ordered guardianship*
In the absence of the above documentation, the property owner may provide the local health department with documentation that designates a legal representative. A property owner may:
Complete this form to document his or her legal representative, or provide his or her own form that contains the information in this form. If there are multiple property owners, then all property owners must sign the form that designates a legal representative.
By signing a form that designates a legal representative for purposes of 15A NCAC 18A .1937, the property owner authorizes that representative to act on their behalf in matters pertaining to the application and permitting process, including signing or receiving any application, document or permit. The owner retains full responsibility to meet all permit conditions specified by the local health department.

☐ **2.** I, _____, am the legal owner(s) of the property located at _____, identified as PIN (Parcel Identification Number)_____, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) _____, _____, to act as an agent on my behalf in applying for/signing/obtaining any of the documents described below.

- Application for Improvement Permit (IP) / Authorization to Construct (AC)
- Improvement Permit (IP) / Authorization to Construct (AC)
- Application for soil-site evaluation (new/repair)
- Application/permit for private drinking water well/well abandonment
- Application for Compliance Inspection

I agree to abide by all decisions and/or conditions between the legal representative acting on my behalf and the Iredell County Department of Public Health, Environmental Health Division.

_____ _____
Signature of Owner(s) Date

Mooresville - Environmental Health
Fax: 704-662-3239
610 E. Center Avenue, Mooresville, NC 28115

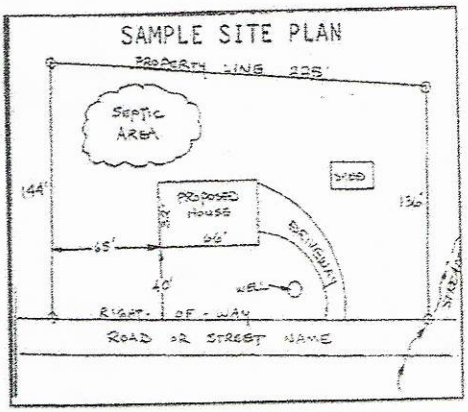
Statesville - Environmental Health
ronda.hart@co.iredell.nc.us
Fax: 704-871-3483
349 N. Center Street, Statesville, NC 28677

IREDELL COUNTY HEALTH DEPARTMENT

ENVIRONMENTAL HEALTH DIVISION

PAGE 2: *SITE PLAN WORKSHEET*

SEE THE "SAMPLE SITE PLAN" BELOW. *INCOMPLETE SITE PLANS WILL BE RETURNED TO YOU FOR COMPLETION AND MAY RESULT IN A DELAY IN THE ISSUANCE OF YOUR SEPTIC SYSTEM PERMIT!!!*



Place an (X) beside each item as you complete the site plan:

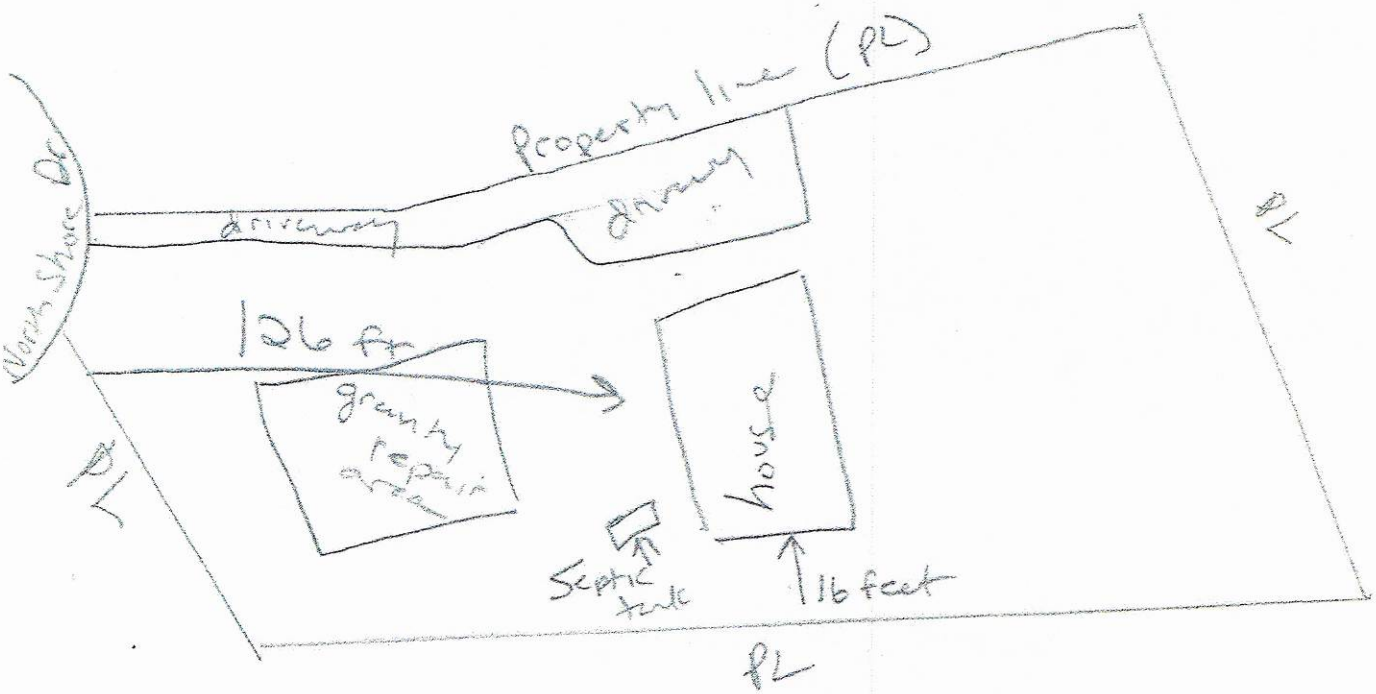
( ) Property Line measurements are clearly identified
( ) All proposed structures are indicated
( ) Front and side setbacks from property line
( ) Preferred driveway location and well location
( ) Area you prefer your septic system to be placed
( ) North arrow, or other sufficient indicator of direction

Circle N/A on the following if appropriate:

Location of septic systems and wells within 100' of your property	N/A
Location of easements and rights of ways on your property	N/A
Location of any designated wetlands on the property	N/A

USE THIS SPACE TO DRAW YOUR SITE PLAN

Show: proposed house or business footprint, wells, water lines, patios, pools and decks, and any other item that will occupy space on the site



M. Lee Chm 3/2/21

Signature: _____ 3/2/2021

Property owner or owner's legal representative signature (SIGNATURE REQUIRED) — DATE