ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # AP 324763

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

PIN # 4646 -- 16 -- 8971

APPLICANT/OWNER: Terry Sullivan | APPLICANT ADDRESS: 238 Milford Circle Mooresville NC 28117

SITE ADDRESS: 383 Sundown Rd Mooresville 28117 | PHONE: 949-254-4881 | ALT. PHONE: —

SITE DIRECTIONS: Williamson Rd to Sundown - head West on Sundown & follow to 383 | SAP CONTROLLED: ☐ YES ☒ NO

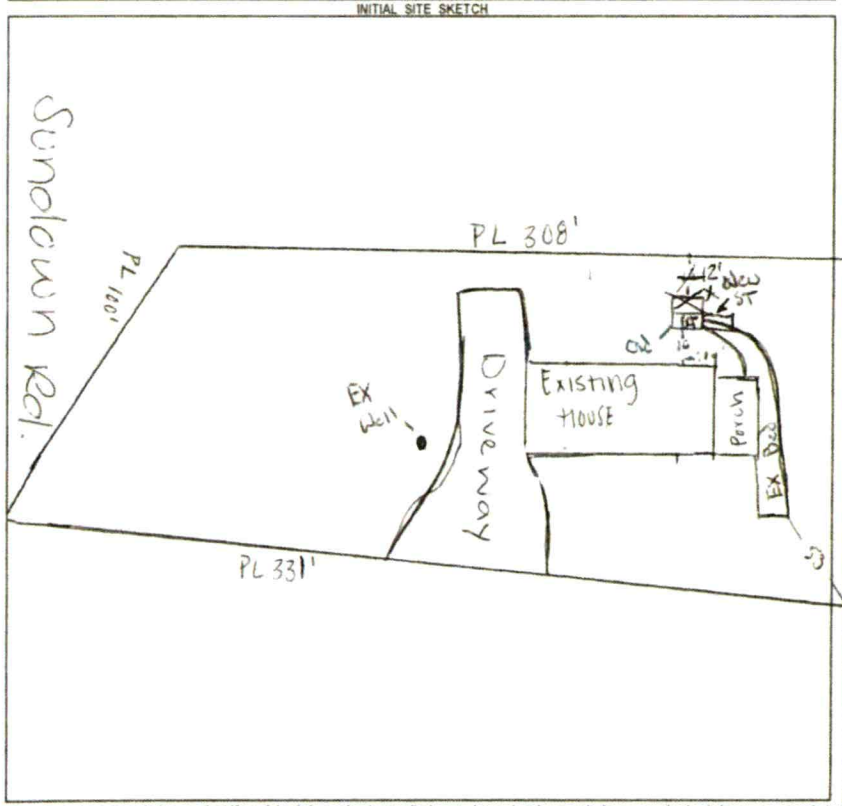
SUBDIVISION: — | SECTION: — | LOT #: — | LOT AREA: 0.671 acres | DESIGN FLOW: EX | L.T.A.R.: EX

Septic Tank	1600 (gal)	STB	2071	Date	INFILTRADE	☐ New System	☒ Repair	☐ Expansion	System Type: I II (III) IV V VI
Pump Tank	(gal)	PT		Date		System Description:	Tank replacement		
Pump Make		Model		Serial #		Repair System Description:	—		
# Nitrification Fields	EX # Lines			Linear Ft		Maintenance Agreement Required:	☐ YES	☒ NO	
Trench Width	EXISTING Trench Bottom Depth(Low side)			Gravel Depth		☒ GRAVITY	☐ PRESSURE		

☒ Residence	No. Bedrooms	EX	**Water Supply**
☐ Business	No. Persons	EX	☒ Private
☐ Other	No. Employees		☐ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/ plumbing		☐ Basement w/o plumbing	

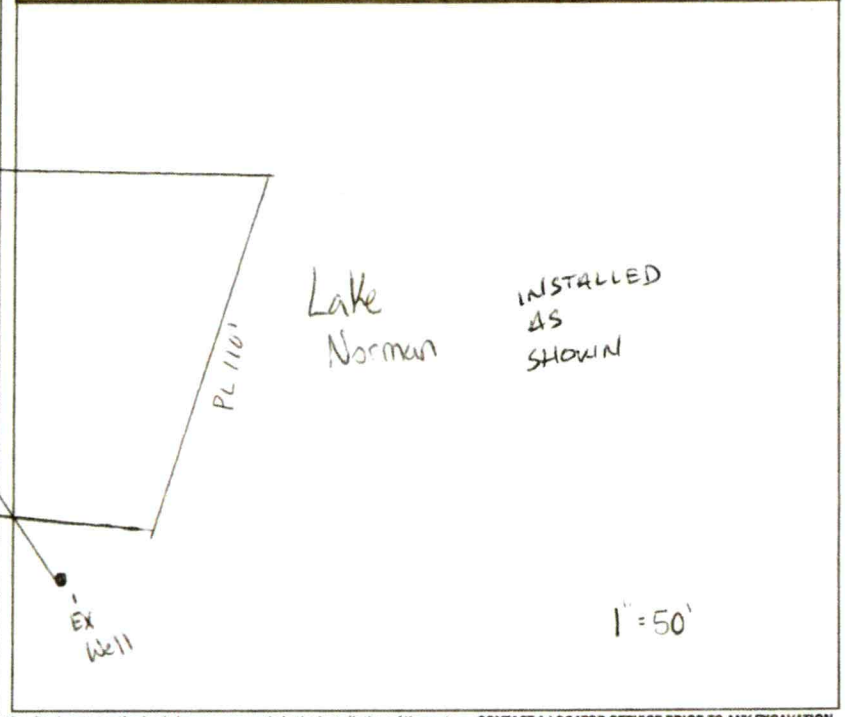
Comments / Conditions: Pump, crush, & fill old septic tank. Replace distribution if necessary.

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.



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: Terry Sullivan | Date: 1/24/22 | Installed by: LENTZ WASTEWATER

IMPROVEMENT PERMIT by: Cory Wilds | Date: 1/21/22 | OPERATION PERMIT by: Bryant C. White | Date: 2-10-2022

AUTHORIZATION TO CONSTRUCT by: Cory Wilds | Date: 1/21/22 | Existing System Inspected by: | Date:

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

dotloop signature verification: dtlp.us/DGzU-068f-6doE

RECEIVED JAN 19 2022

CW

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-324763

Repair Eval

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
Place an (X) beside whichever is submitted if applicable ( ) Custom Site Plan, scaled no more than 1 inch = 60 feet

Applicant Information: (PRINT CLEARLY)

Applicant Name: Terry Sullivan Address: 238 Milford Circle Mooresville NC Zip: 28117
Applicant Email: terrynjen@gmail.com Phone: 949-254-4881 Alt. Phone:
Owner Name: Terry Sullivan Address: Zip:
Owner Email: terrynjen@gmail.com Phone: 949-254-4881 Alt. Phone:

Property Information:

Street Address: 383 Sundown Road Mooresville, NC 28117
Subdivision Name: JP Atwell Prop. Section/Phase: Lot Number: 9
Driving Directions: Williamson Road to Sundown (stop light)
head west on Sundown & follow around to 383

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

( ) New Single Family Residence
( ) New Multi-Family Residence
( ) Accessory Building
( ) Bedroom(s) Addition
(X) Repair to failing septic system (X) Tank (X) Drain lines Describe Problem: crack on outgoing side of tank

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

CHECK FOUNDATION TYPE
( ) 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 (X) Existing Well ( ) Community Well ( ) City Water ( ) Other Public Water

Desired Septic System Type: *(you may rank in order of preference)* Year existing system installed: 1974
(X) 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?

Whichever was suggested on quote from Lentz Wastewater

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: Terrance L Sullivan dotloop verified 01/18/22 9:53 AM EST FQQV-3VW5-RJVC-KRYE
Property owner or owner's legal representative signature (SIGNATURE REQUIRED)

01/17/2022
DATE

dotloop signature verification: dtlp.us/DGzU-068f-6doE

Public Health
Prevent. Promote. Protect.
Iredell County Health Department

IREDELL COUNTY DEPARTMENT OF ENVIRONMENTAL HEALTH

Public Health
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Iredell County Health Department

DOCUMENTATION TO AUTHORIZE AN OWNER'S LEGAL REPRESENTATIVE

(Check and sign only ONE of the options below)

☐ **1. * APPLICANT AND OWNER ARE THE SAME. *** (*Sign here*) Terrance L Sullivan dotloop verified 01/18/22 9:53 AM EST LBZY-5P1S-FZCB-UZB4

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, Terrance Sullivan, am the legal owner(s) of the property located at 383 Sundown Road, identified as PIN (Parcel Identification Number) 4646-16-8971, located in Iredell County, North Carolina.

I do hereby authorize (**print legal representative/company name**) Lentz Wastewater, 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.

Terrance L Sullivan dotloop verified 01/18/22 9:53 AM EST UHOC-S1AE-VV36-MIDZ

Signature of Owner(s)

01/17/2022
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

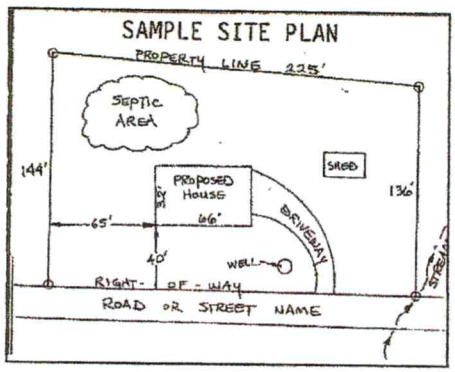
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IREDELL COUNTY HEALTH DEPARTMENT

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:

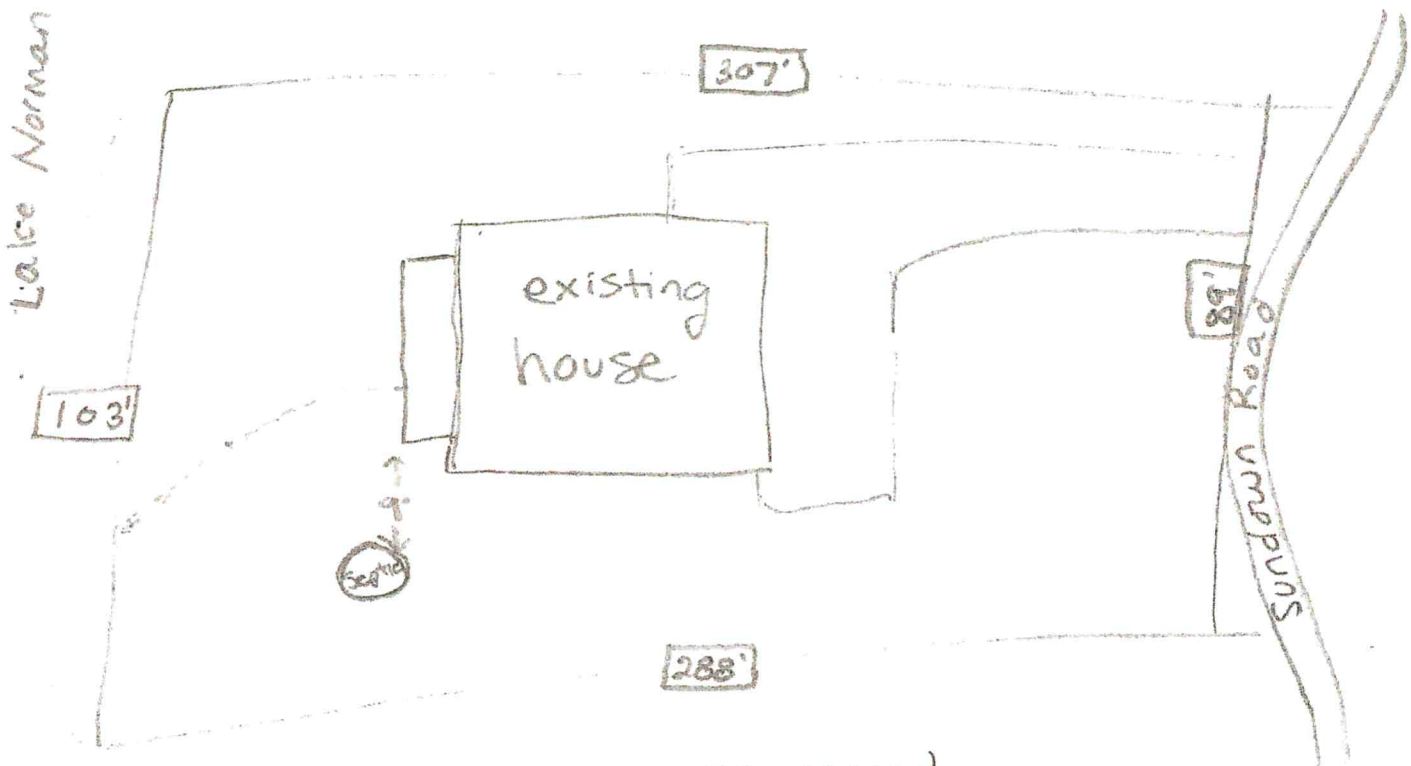
- ( ) **Property Line measurements are clearly identified**
- ( ) **All proposed structures are indicated**
- ( ) **Front and side setbacks from property line**
- ( ) **Preferred driveway location and well location**
- ( ) **Area you prefer your septic system to be placed**
- ( ) **North arrow, or other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



*no septic permit on record
*Septic inspection & quote also included for better explination

Signature: Terrance L Sullivan — dotloop verified 01/18/22 9:53 AM EST NFLX-NVM9-8EBD-EOBA

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

01/17/2022

DATE