ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | SW Mooresville Office (704) 660-3625 | PERMIT # OSWP 2023-35004

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

PIN # 4625 -- 49 -- 3504

APPLICANT/OWNER: Jeffery Normad | APPLICANT ADDRESS: 112 Bonner Ln Mooresville 28117

SITE ADDRESS: 112 Bonner Ln, Mooresville 28117 | PHONE: 419-944-5500 | ALT. PHONE: —

SITE DIRECTIONS: Brawley School - (R) Bay Harbor - (L) Bonner - Lot on (R) | SAP CONTROLLED: ☐ YES ☐ NO

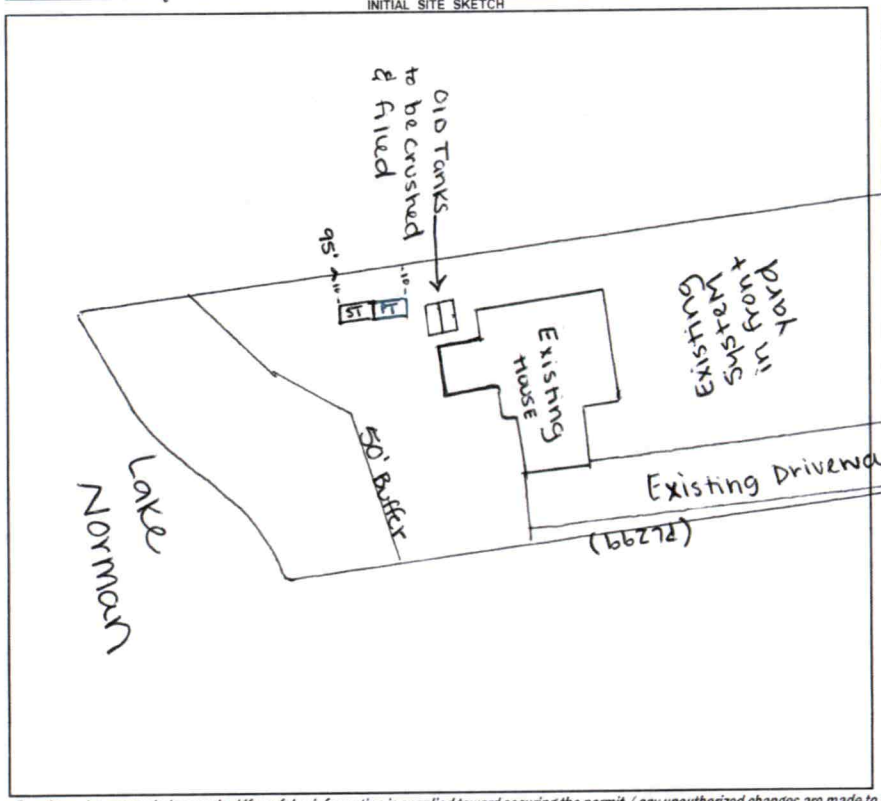
SUBDIVISION: The Harbor | SECTION: 3 | LOT # 52 | LOT AREA: 0.95 | DESIGN FLOW: 480gpd | L.T.A.R.: Ex.

Septic Tank	1000 (gal)	STB INFILTRATOR	Date —	☐ New System	☑ Repair	☐ Expansion	System Type: I (II) III IV V VI
Pump Tank	1000 (gal)	PT INFILTRATOR	Date —	System Description:			
Pump Make	—	Model —	Serial # —	Repair System Description:	Tank Replacement		
# Nitrification Fields	Ex.	# Lines	4	Linear Ft	267'	Maintenance Agreement Required:	☐ YES ☐ NO
Trench Width	Ex.	Trench Bottom Depth(Low side)	Ex.	Gravel Depth	—		☐ GRAVITY ☐ PRESSURE

☑ Residence	No. Bedrooms	4	Water Supply	
☐ Business	No. Persons	8	☐ Private	
☐ Other	No. Employees	—	☐ Public	
☐ Slab	☑ Crawl Space		☑ Community	
☑ Basement w/plumbing			☐ Basement w/o plumbing	

Comments / Conditions: All utilities to be marked before istallation of new tanks. Do not install in 50' buffer. Pump Crush & fill old tanks.

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.

1" = 60'

4 lines @ 67'
Dose - 216
Flow - 28.44
Drawdown - 10
Run Time - 7.5
4 taps @ 1/2" sch40 @ 7.11

TANKS SW 2/23/24

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: Online | Date: —

IMPROVEMENT PERMIT by: Sydney Holland | Date: 9/11/23

AUTHORIZATION TO CONSTRUCT by: Sydney Holland | Date: 9/11/23

Installed by: Larry Henkle (Alan Hoke)

OPERATION PERMIT by: D Weberg | Date: 2/26/24

Existing System Inspected by: — | Date: —

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

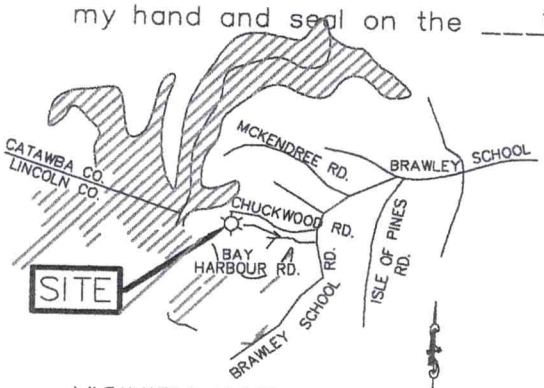
MPANY. (704) 660-9697 (704) 664-5177 Fax Email: leland7896@aol.com

I, certify that this map was drawn under my supervision from an actual survey made under my supervision recorded in deed book 2138, page 1239 plat book 27, page 76, that the ratio of precision is 1':10,000, th was prepared in accordance with the General Statutes of North Carolina Chapte my hand and seal on the 15, day of APRIL, A.D. 20 10.

Douglas L. Dowell

DOUGLAS L. DOWELL, JR., PLS

NORTH CAROLINA PROFESSION SEAL L-3508 LAND SURVEYOR DOUGLAS L. DOWELL JR



VICINITY MAP
NO SCALE

LOT 54
JACK McCOWN
2026/2432

LOT 53
NICHOLAS ELLER
2319/1414

N72°05'22"E
177.55'

N07°50'12"E
114.50'

LOT 61
JEFFREY HOWES
1655/1179

N72°05'22"E
91.66'

CONCRETE DRIVEWAY

206'

SEPTIC AREA

RED FLAG
YELLOW FLAG
RED FLAG
BLUE FLAG

LOT 62
JAMES EDDS
1866/1008

LOT 51
JOSEPH MAINOUS
1416/1804

N21°10'38"W
299.62'

SIDEWALK

DECK

N21°10'40"W
394.21'

LOT 63
DAVID ANGLE
1170/1173

EXISTING HOUSE

25'

18'-4"

COLLAPSE & BURY EXISTING TANKS

REPLACEMENT 1000GAL TANKS NO CLOSER THAN 10' FROM PROPERTY LINE

10'

2016 ADDITION

115'

50' SETBACK

0' 25' 50'

SCALE IN FEET
1" = 50'

760 CONTOUR PER RECORDED PLAT
PLAT BK 27 PG 76

PERMIT SNAPSHOT REPORT OSWP-2023-35064 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Permit
Status: PRIORITY PERMIT
Valuation: $0.00
Description: REPAIR REPLACE TANKS

Project:
District: Iredell County
Square Feet: 0.00
Assigned To: Holland, Sydney

App Date: 08/25/2023
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Parcel: 4625493504.000 Main

Address: 112 Bonner Ln Main
Mooresville, NC 28117

Zone: R-20(Suburban Residential District)

Property Owner
Jeffrey Normand
Home: (419) 944-5500
Mobile: (419) 944-5500

Applicant/Authorized Agent
Jeffrey M Normand
112 Bonner Ln
Mooresville, NC 28117
Mobile: (419) 944-5500

need to see cracks

Permit Custom Fields

How is your site plan being submitted	Survey Plat	Septic Application/Permit Type	Repair	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	2/1000gal REPLACEMENT septic tanks
Maximum Number of Bedrooms	4	If other Addition/Structure, please explain		Number of Occupants	2
Foundation Type	Crawl Space Foundation	Residential/Business/Other	Residential	Water Supply	Community Well
Desired Septic System Type	No Preference	Additional Unique Setbacks Apply	No		

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Jeffrey_Normand_8/25/2023.jpg	08/25/2023 16:29	Normand, Jeffrey		Uploaded via CSS
Owner Authorization 6-15-23_v1.pdf	08/28/2023 8:52	COMEAUX, DEBRA	Available Online	Authorize to Act as Agent

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		08/28/2023 8:52	08/28/2023 8:52
Confirm application complete v.1	Generic Action		08/28/2023 8:52
Lot Readiness Verification v.1			
~~OSWP Septic Preliminary Site Visit v.1~~	Inspection		08/28/2023 8:54
OSWP Site Evaluation v.1	Inspection		
~~**Zoning Review v.1**~~			08/28/2023 8:54
~~Floodplain Admin Overview v.1~~	Task		08/28/2023 8:54
~~Issue Invoice v.1~~	Generic Action		08/28/2023 8:54
~~Fees Paid v.1~~	Generic Action		08/28/2023 8:54
Fees v.1			
Fees Paid v.1	Generic Action		
Issue Invoice v.1	Generic Action		
Issue Improvement Permit v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Issue Permit v.1	Generic Action		
Permit Completion Process v.1			
Authorization to Construct Permit v.1	Create Sub Permit		