ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625

PERMIT # OSWP-2023-20035

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

PIN # 4636-21-7031

APPLICANT / OWNER: Todd Chambers | APPLICANT ADDRESS: 131 High Sail Court, Mooresville, NC 28117

SITE ADDRESS: 131 HIGH SAIL CT, MOORESVILLE, NC 28117 | PHONE: (704) 770-7297 | ALT. PHONE:

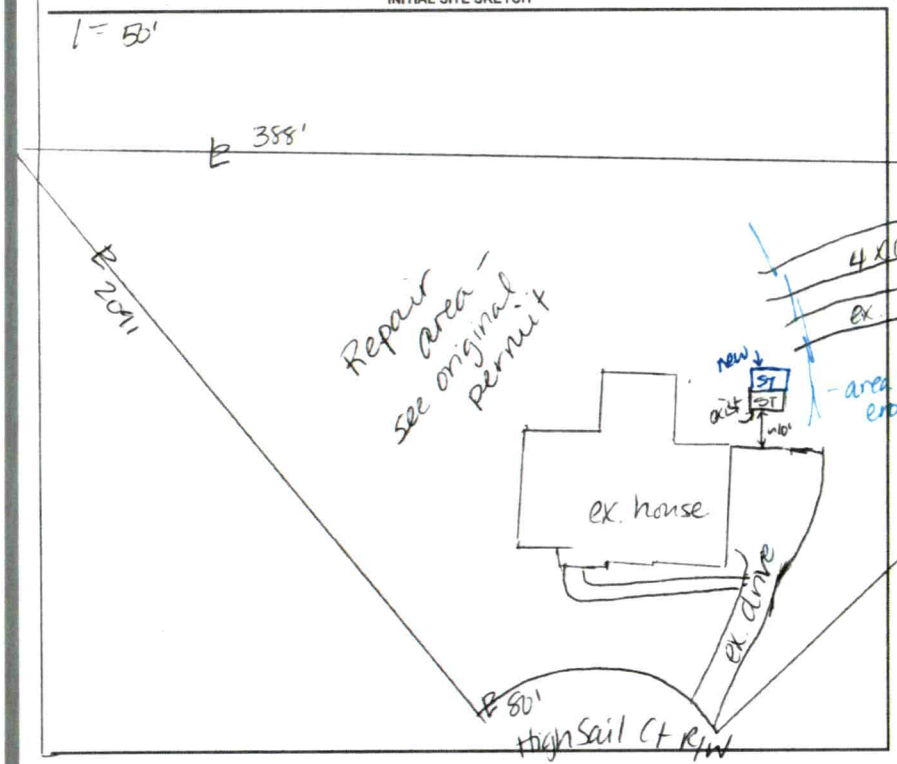
SITE DIRECTIONS: W Brawley School Rd -> L Isle of Pines -> R High Sail Ct -> lot on R at end of cul-de-sac | SAP CONTROLLED: YES ☐ NO ☐

SUBDIVISION: North Shore I | SECTION: 1 | LOT #: 2 | LOT AREA: 0.79 | DESIGN FLOW: 480 | L.T.A.R.: EXISTING

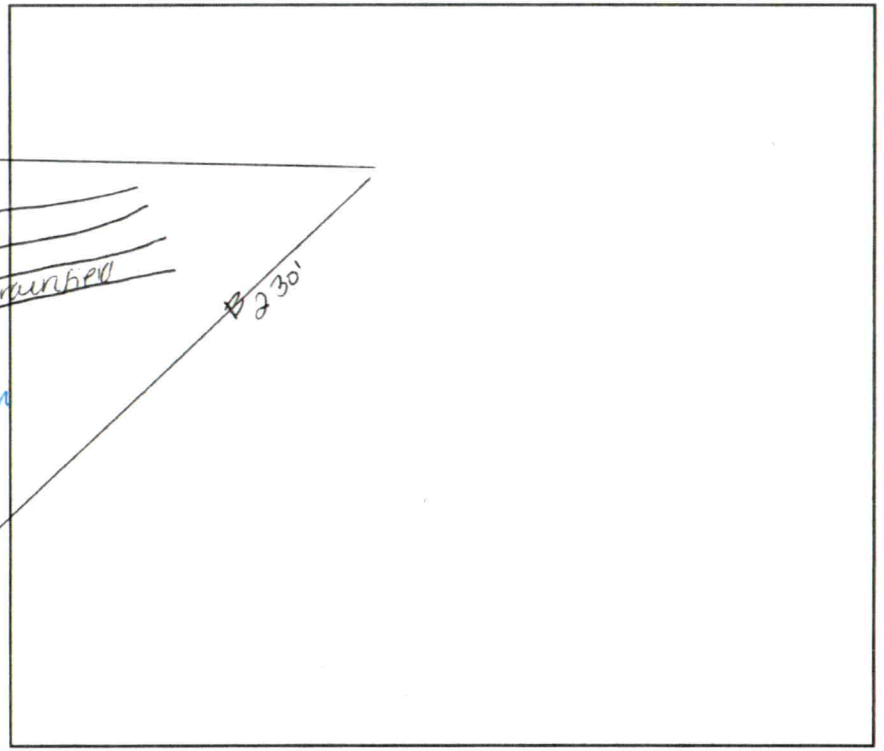
Septic Tank: 1000 (gal)	STB: 760	Date: 3/25/23	☐ New System ☒ Repair ☐ Expansion	System Type: III	☒ Residence	No. Bedrooms: 4	Water Supply: Community Well
Pump Tank: (gal) —	PT:	Date:	System Description: EXISTING		☐ Business	No. Persons: 8	
Pump Make:	Model:	Serial #:	Repair System Description: NEW TANK ONLY		☐ Other	No. Employees:	
Nitrification Fields: 1	# Lines: 4	Linear Ft.: EXIST	Maintenance Agreement Required: ☐ YES ☒ NO		☐ Slab	☒ Crawl Space	
Trench Width:	Trench Bottom Depth (Low side): EXISTING		Gravel Depth: 0	☒ GRAVITY ☐ PRESSURE	☐ Basement w/ Plumbing	☐ Basement w/o Plumbing	

Comments / Conditions: Pump crush & fill existing tank. May alter tank location as long as setbacks are met. Recommend water diversion & soil stabilization over drainfield where erosion is occurring.

INITIAL SITE SKETCH



AS BUILT SKETCH



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: Todd Chambers | Date:

IMPROVEMENT PERMIT by: D. Weberg | Date: 3/30/23

AUTHORIZATION TO CONSTRUCT by: D Weberg | Date: 3/30/23

Installed By: Lentz

OPERATION PERMIT by: Cory White | Date: 5/16/23

Existing System Inspected By: | Date:

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

IREDELL COUNTY HEALTH DEPARTMENT

Authorization to Construct

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

IMPROVEMENT PERMIT / ~~CERTIFICATE OF COMPLETION~~ / OPERATION PERMIT / EXISTING SYSTEM INSPECTION

PROPERTY DESCRIPTION NO. 24237 DATE 7/15/96 TAX MAP NO. 2G 23 A 83 Watershed: [X] Yes [ ] No

OWNER OR CONTRACTOR Robert Thurston Homes PHONE: Business 351-3715 Home

ADDRESS 2900 I 85 Service Road Charlotte, NC. 28208 ~~410 St 10-7884~~ 4636 21 7031

LOCATION Brawley Sch TL Side of Pines TR Cow Creek TR High Sail Ct. end of cul de sac

SUBDIVISION North Shore BLOCK / SECTION I LOT 2 LOT AREA 1.66Ac. SITE CLASS PS. DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 744 Date 10/7/96
Pump Tank: _____ Gallons; PT _____ Date _____
Pump Make: _____ Model _____ Serial No. _____
Nitrification Field: No Fields 1 Square Feet 1600 Linear Feet 400 +
No Lines 4 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth SAND

[X] New System [ ] Repair System Type: I, II, (III), IV, V, VI
System Description: CH. PLASTIC
Repair System Description: 16" PANEL BLOCK
Maintenance Agreement Required: [ ] Yes [X] No

[X] House/Mod. Home No. Bedrooms 4
[ ] Mobile Home No. Bathrooms 2.5
[ ] Business No. Employees ____
[ ] Other _____

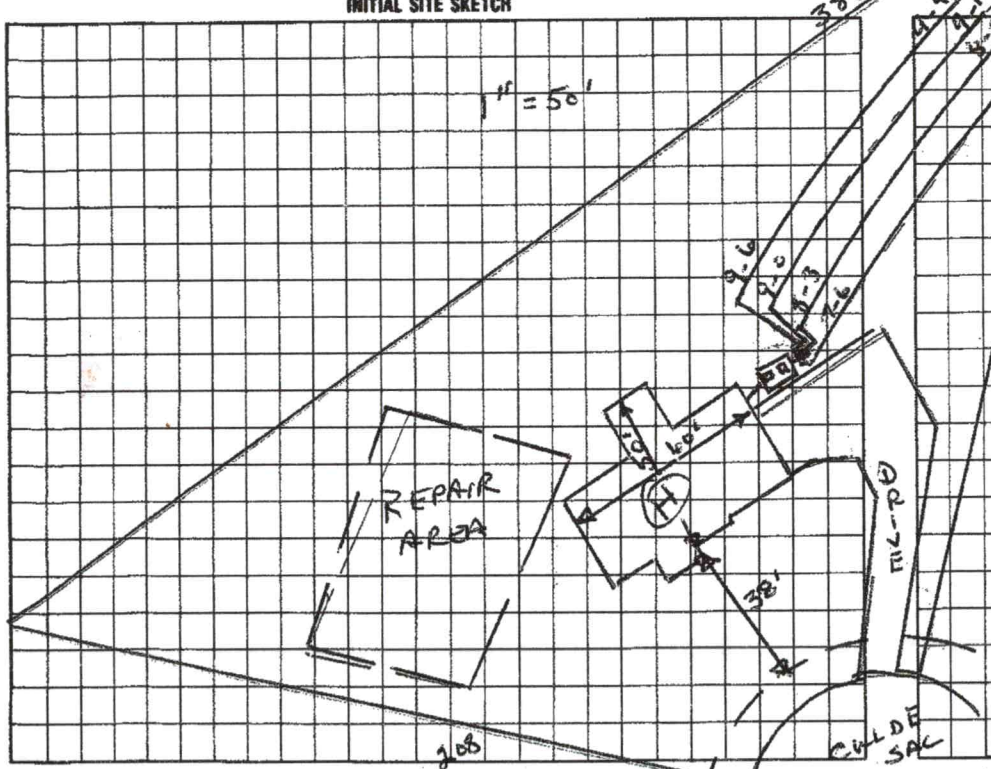
[ ] Slab [X] Crawl Space [ ] Basement w/plumbing [ ] Basement wo/plumbing

Water Supply:
[ ] Individual
[X] Community
[ ] Public

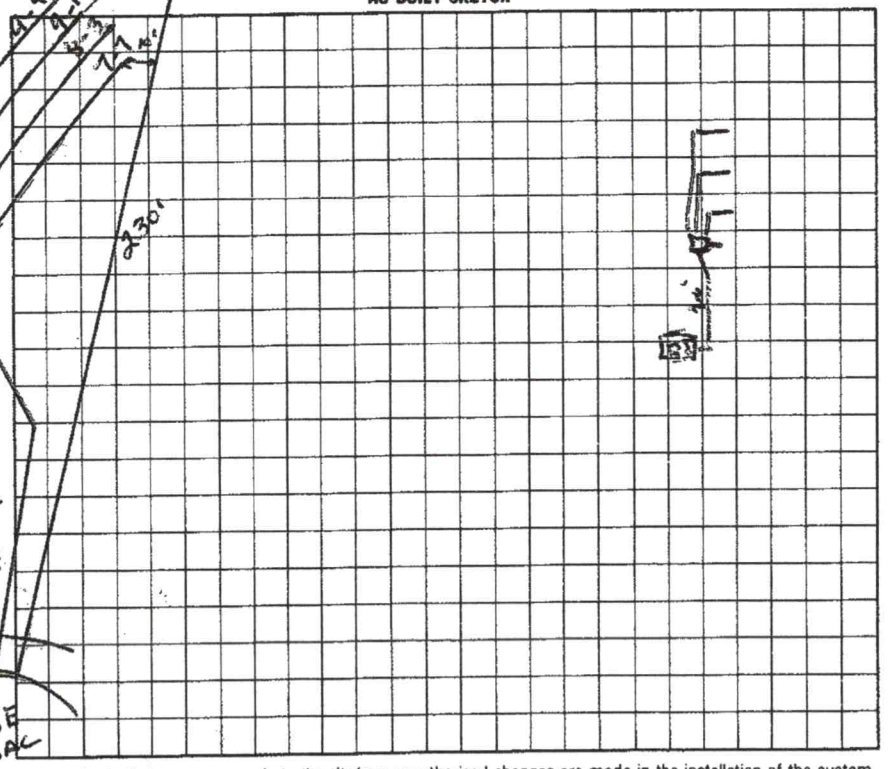
Comments: * 25% reduction of square footage
Sand to top of louvers on each plumb section

Comments:

INITIAL SITE SKETCH



AS BUILT SKETCH



I understand that this 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.

Authorization to Construct valid 60 months.

Signed: *

Improvement Permit by: Wesley Sparks RS date 7/15/96

~~Authorization to Construct~~ / Existing System Inspection by: Wesley Sparks RS. date 7/15/96

Installed by: Thurston Grading

Certificate of Completion by: _____ date _____

Operation Permit by: Wesley Sparks RS date 11/18/96

HEALTH DEPT. COPY: WHITE INSPECTION COPY (FINAL): GREEN OWNER COPY (FINAL): YELLOW INSPECTION COPY (INITIAL): PINK OWNER COPY (INITIAL): GOLD

PERMIT SNAPSHOT REPORT OSWP-2023-20035 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Septic Improvement Permit Repair
Status: PRIORITY PERMIT
Valuation: $0.00
Project:
District: Iredell County
Square Feet: 0.00
Assigned To: Wieberg, Danielle
App Date: 03/27/2023
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Description: damage to top of tank, small hole PLEASE REPAIR ASAP

Parcel: 4636217031.000 Main
Address: 131 High Sail Ct Main
Mooresville, NC 28117
Zone: R-20(Suburban Residential District)

Property Owner	Applicant/Authorized Agent	Applicant/Authorized Agent
Todd A Chambers	Todd A Chambers	Todd A Chambers
131 High Sail Court	131 High Sail Court	131 High Sail Court
Mooresville, NC 28117	Mooresville, NC 28117	Mooresville, NC 28117
Mobile: (704) 770-7297	Mobile: (704) 770-7297	Mobile: (704) 770-7297

Permit Custom Fields

How is your site plan being submitted	Survey Plat	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	What are the proposed structures	Other Addition/Structure	Maximum Number of Bedrooms	4
Number of Occupants	2	Foundation Type	Crawl Space Foundation	Water Supply	Community Well
Desired Septic System Type	Conventional (most common)	If other septic system type, please explain		If existing, Year existing system installed	1997
Additional Unique Setbacks Apply	No				

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Todd_Chambers_3/27/2023.jpg	03/27/2023 8:42	Chambers, Todd		Uploaded via CSS
03272023_HP-MFP__v1.pdf	03/27/2023 8:45	COMEAUX, DEBRA	Available Online	Authorize to Act as Agent
131 HIGH SAIL CT_v1.pdf	03/27/2023 8:45	COMEAUX, DEBRA	Available Online	Site Plan

Invoice No.	Fee	Fee Amount	Amount Paid
NOT INVOICED	Existing System Septic Repair Permit	$150.00	$0.00
	Total for Invoice NOT INVOICED	$150.00	$0.00
	Grand Total for Permit	$150.00	$0.00

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		03/27/2023 8:46	03/27/2023 8:46
Confirm application complete v.1	Generic Action		03/27/2023 8:46
~~Zoning Review v.1~~			03/27/2023 8:46
~~Floodplain Admin Overview v.1~~	Task		03/27/2023 8:46
~~Iredell County Zoning Approval v.1~~	Task		03/27/2023 8:46
~~Issue Invoice v.1~~	Generic Action		03/27/2023 8:46
~~Fees Paid v.1~~	Generic Action		03/27/2023 8:46
Assign v.1			
Case Assigned v.1	Generic Action		
Lot Readiness Verification v.1			
OSWP Septic Preliminary Site Visit v.1	Inspection		
OSWP Site Evaluation v.1	Inspection		
Permit Ready v.1			
Issue Permit v.1			