ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # OSWP-2022-4371

BB

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

PIN # 4779 -- 62 -- 7647

APPLICANT/OWNER: DALLIN AND PAYTON WARD APPLICANT ADDRESS: 146 FLORA LANE, HARMONY, N.C. 28634

SITE ADDRESS: 146 FLORA LANE, HARMONY, N.C. 28634 PHONE: 704-775-3183 ALT. PHONE —

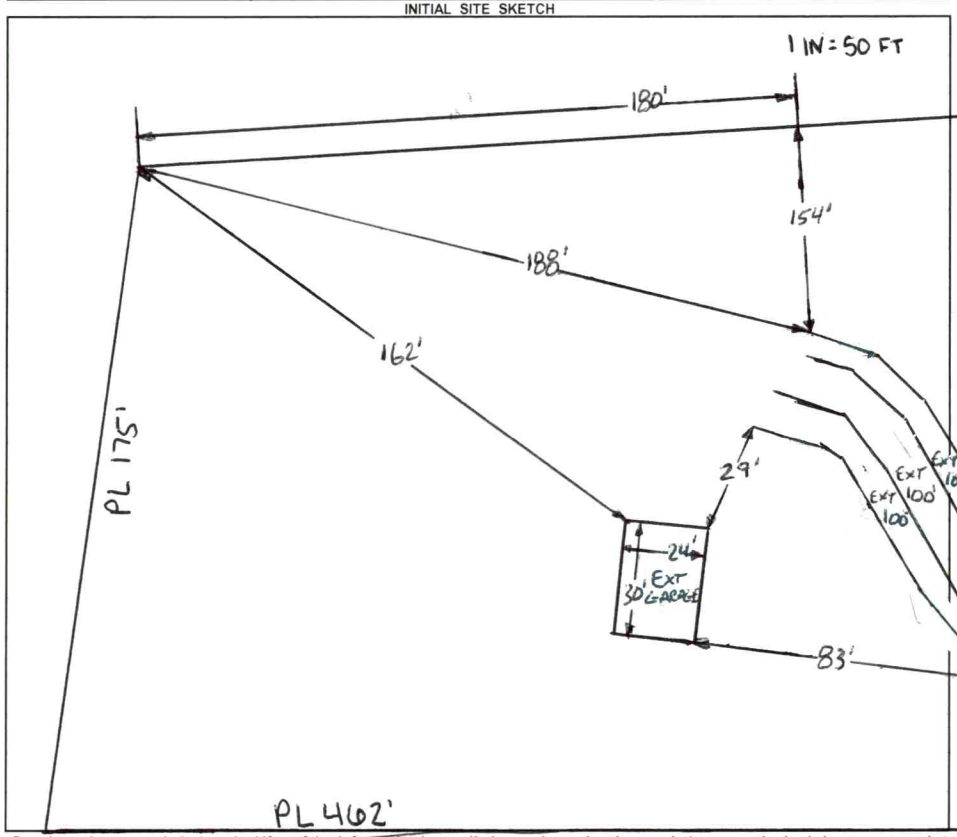
SITE DIRECTIONS: (N) ON 21, (R) ON MOUNT BETHEL, (R) ON FLORA, LOT ON (R) SAP CONTROLLED: ☐ YES ☐ NO EXT

SUBDIVISION: MOUNT BETHAL ESTATES SECTION: 2 LOT # 17 LOT AREA: 1.94 AC DESIGN FLOW: 360 GPD L.T.A.R.: EXT

Septic Tank	EXT	(gal)	STB	EXT	Date	EXT	☐ New System	☐ Repair	☐ Expansion	System Type: I (II) III IV V VI	☑ Residence	No. Bedrooms	3	Water Supply
Pump Tank	—	(gal)	PT	—	Date	—	System Description:	EXISTING CONVENTIONAL			☐ Business	No. Persons	6	☐ Private
Pump Make	—	Model	—		Serial #	—	Repair System Description:	EXISTING			☐ Other	No. Employees	—	☑ Public
# Nitrification Fields	EXT	# Lines	EXT		Linear Ft	EXT	Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☑ Crawl Space		☐ Community
Trench Width	EXT	Trench Bottom Depth(Low side)	EXT		Gravel Depth	EXT	☑ GRAVITY	☐ PRESSURE			☐ Basement w/plumbing	☐ Basement w/o plumbing		

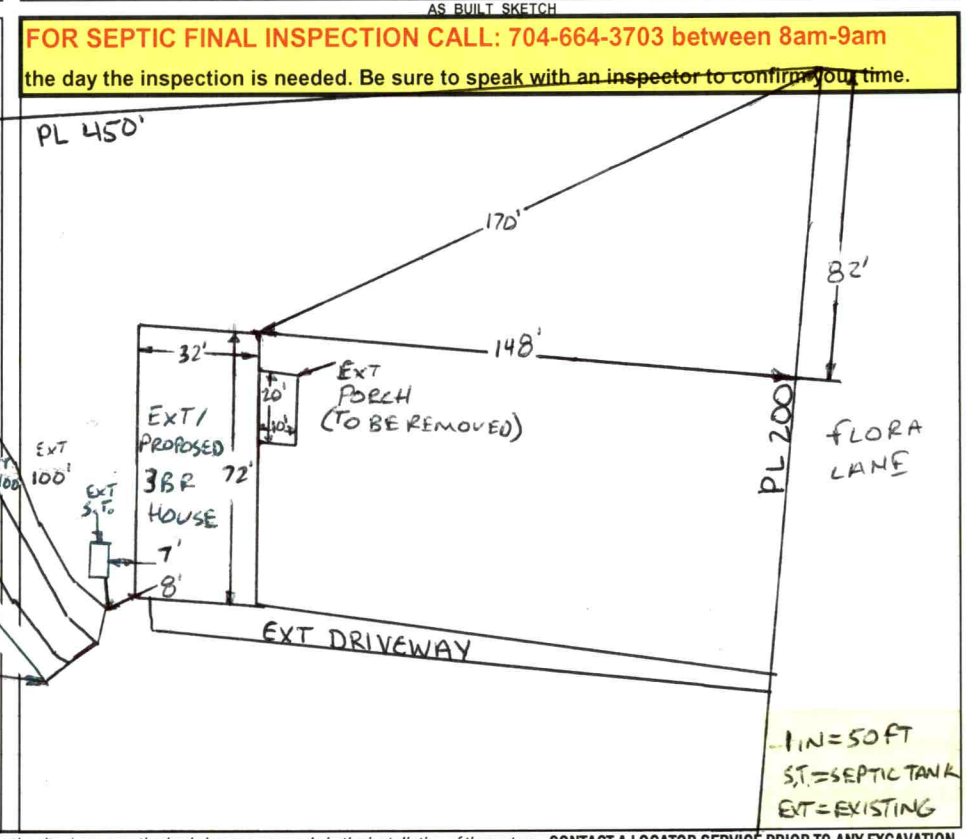
Comments / Conditions: SYSTEM APPEARED TO BE FUNCTIONING AT TIME OF INSPECTION, NEW HOUSE TO BE PLACED IN SAME PLACE AS EXISTING HOUSE, NO DRAINAGE TO BE INSTALLED ON BACK OF NEW HOUSE.

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: ONLINE SIGNATURE Date: — Installed by: _____

IMPROVEMENT PERMIT by: _____ Date: _____ OPERATION PERMIT by: _____ Date: _____

AUTHORIZATION TO CONSTRUCT by: _____ Date: _____ Existing System Inspected by: Bryant C. White Date: 10-12-2022

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? _____	

Blakeshire 182



Acknowledgement Of
Plans Submittal ONLY!

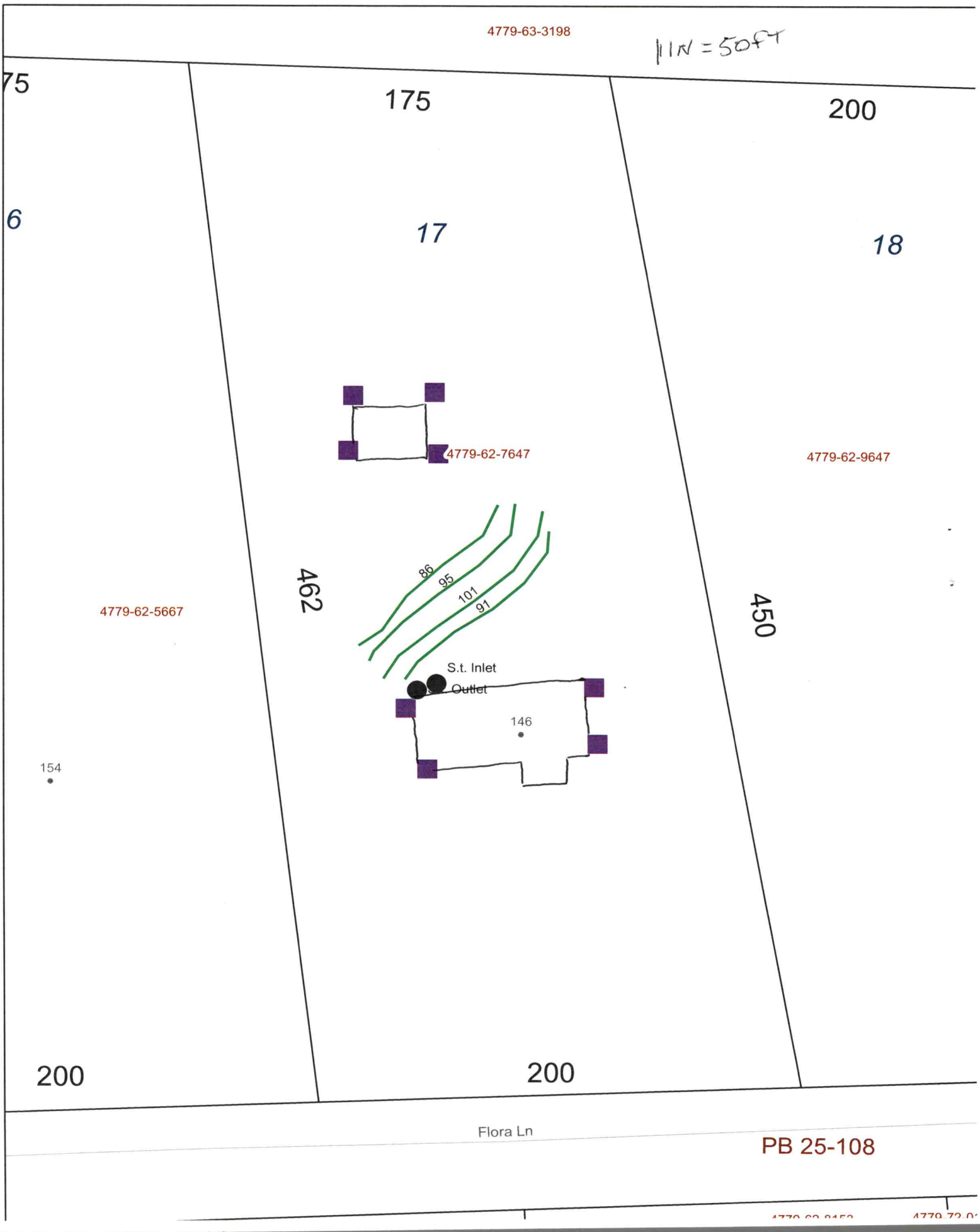
_____ Date _____

Buyer Initials Date 10-17-2022 Dallas Walker

10/17/22

Model #: TRU28684R

28' x 68' Blakeshire 182


4779-63-3198
1IN = 50FT
75
175
200
6
17
18
4779-62-7647
4779-62-9647
4779-62-5667
462
450
86
95
101
91
S.t. Inlet
Outlet
146
154
200
200
Flora Ln
PB 25-108

PERMIT SNAPSHOT REPORT OSWP-2022-4371 FOR IREDELL COUNTY

Permit Type: Environmental Health OSWP
Work Class: EH Existing Septic System
Status: In Progress
Valuation: $0.00
Project:
District: Iredell County
Square Feet: 0.00
Assigned To: White, Bryant
App Date: 09/12/2022
Exp Date: NOT AVAILABLE
Completed: NOT COMPLETED
Approval Expire Date:

Description: Septic system inspection as we are removing existing 4 bedroom home and replacing with an identical structure.

Parcel: 4779627647.000 Main
Address: 146 Flora Ln Harmony, NC 28634 Main
Zone: RA(Residential Agricultural District)

Applicant/Authorized Agent
DALLIN+PAYTON E WARD WATSON
Mobile: (704) 775-3183

Property Owner
DALLIN+PAYTON E WARD WATSON
Mobile: (704) 775-3183

Applicant/Authorized Agent
Dallin Watson
146 Flora Ln
Harmony, NC 28634
Mobile: (704) 838-6978

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Does the site contain any jurisdictional wetlands	No	Non-domestic Sewage Generated	No
Other Public Agency	No	All proposed structure dimensions	28' × 68' DW	What are the proposed structures	New Single Family Residence
If other Addition/Structure, please explain	DOUBLEWIDE	Maximum Number of Bedrooms	4	Number of Occupants	4
Foundation Type	Crawl Space Foundation	Water Supply	Other Public Water	Desired Septic System Type	No Preference
If existing, Year existing system installed	1996	Lot Acreage	1.94	Front Setback	35
Back Setback	35	Left Setback	15	Right Setback	15
Zoning Permit Issued Date	Sep 15 2022 12:00AM	Zoning Permit Expiration Date	Mar 14 2023 12:00AM	Is the structure or development in the floodplain	No
Is the property located downtown?	No	Is the property in a local historic district?	No	Additional Unique Setbacks Apply	No
Zoning Notes/Addendums	REQUIREMENTS FOR ALL MULTI -SECTIONAL MOBILE HOMES Must meet requirement R9 of the LDC. Minimum size of main body is at least 22 feet by 40 feet; Must have standard residential shingles; Minimum of 3/12 roof pitch; Must have continuous masonry underpinning; Must have minimum roof eave and raker projections of 6 inches; Must have a 36 square foot deck or porch at all front entrances; Exterior siding must consist of vinyl or aluminum lap siding, wood, or hardboard, comparable in composition, appearance and durability to residential siding; Must remove towing apparatus; Must face front property line and be no less than 20 degrees from parallel to the front property line. Original mobile home must be removed before		Certificate of Occupancy can be approved.	Watershed	NOT IN A WATERSHED

PERMIT SNAPSHOT REPORT (OSWP-2022-4371)

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Dallin_Watson_9/13/2022.jpg	09/12/2022 20:56	Watson, Dallin		Uploaded via CSS
DOC TO AUTHORIZE AN OWNER 3_18_v1.pdf	09/15/2022 10:22	Horton, Amanda	Available Online	Authorize to Act as Agent
IMG_20220912_195031018_v1.pdf	09/15/2022 10:22	Horton, Amanda	Available Online	Site Plan
STVEHSCANNER_20220926_083817_022039.pdf	09/26/2022 8:40	Hart, Ronda	Available Online	AA form
146 Flora.jpg	09/26/2022 8:43	Hart, Ronda	Available Online	Site Plan
146 Flora AA.pdf	09/26/2022 8:47	Hart, Ronda	Available Online	AA

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2022-21357	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	09/29/2022			09/29/2022 8:46	09/29/2022 8:46

Inspectors: Kobuck, Teanna (Primary)

Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00002172	Existing System Inspection	$250.00	$250.00
	Iredell Zoning Permit Fee	$75.00	$75.00
	Iredell Zoning Tech Fee	$2.25	$2.25
	Total for Invoice INV-00002172	$327.25	$327.25
	Grand Total for Permit	**$327.25**	**$327.25**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		09/26/2022 0:00	09/26/2022 8:44
Confirm application complete v.1	Generic Action		09/26/2022 8:44
Zoning Review v.1		09/15/2022 0:00	09/15/2022 10:21
Fees Paid v.1	Generic Action		09/15/2022 10:21
Iredell County Zoning Approval v.1	Task	09/15/2022 0:00	09/15/2022 10:21
Issue Invoice v.1	Generic Action		09/15/2022 10:21
Fees v.1		09/21/2022 0:00	09/21/2022 11:18
Issue Invoice v.1	Generic Action		09/21/2022 11:18
Fees Paid v.1	Generic Action		09/21/2022 11:18
Lot Readiness Verification v.1		09/30/2022 0:00	
OSWP Septic Preliminary Site Visit v.1	Inspection	09/30/2022 0:00	09/30/2022 8:47
Existing System Inspection v.1	Inspection		
EH Inspections v.1			
OSWP Alarm Checked v.1	Inspection		
OSWP Drain Lines Checked v.1	Inspection		
OSWP Electrical Checked v.1	Inspection		
OSWP Floats Checked v.1	Inspection		
OSWP Maintenance Contract v.1	Inspection		
OSWP Pressure Head Checked v.1	Inspection		
OSWP Pressure Manifold Checked v.1	Inspection		
Environmental Health Review v.1			
Environmental Health Approved For Building Permit v.1	Generic Action		
Permit Completion Process v.1			
Issue Permit/Complete v.1	Generic Action		

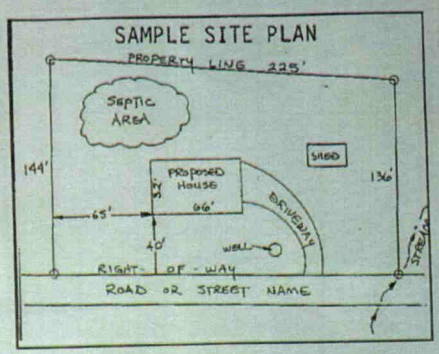
IREDELL COUNTY DEPARTMENT of ENVIRONMENTAL HEALTH

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 OR WELL 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
- ( ) Preferred well location
- ( ) Preferred septic system location
- ( ) North arrow, or other sufficient indicator of direction

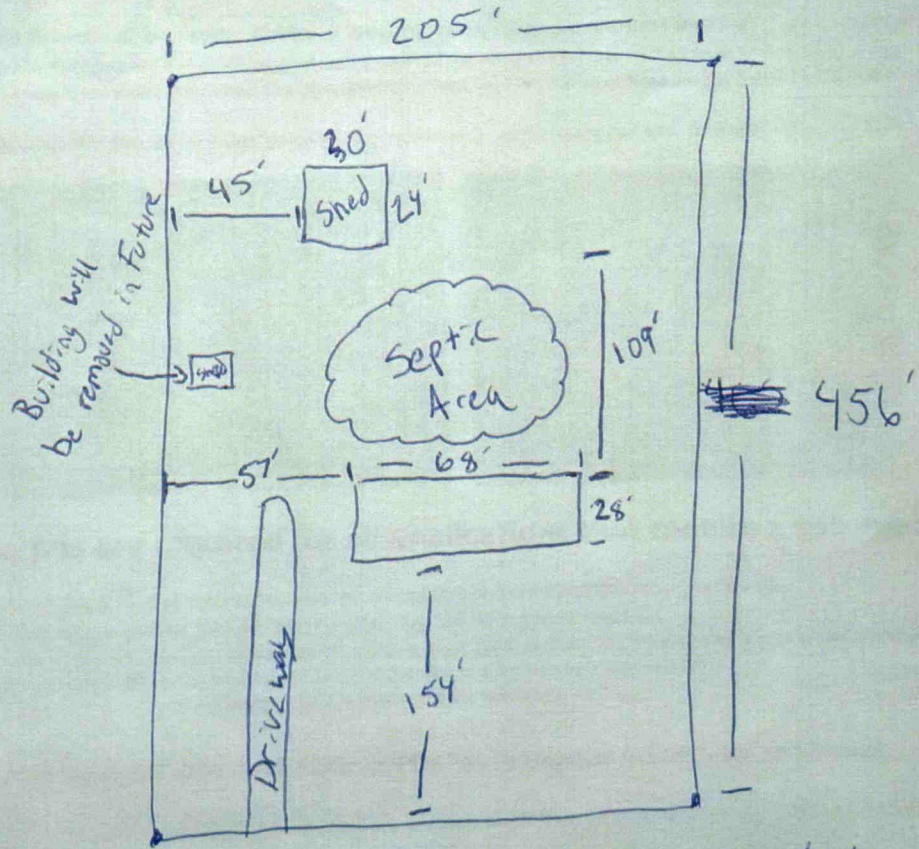


Circle N/A on the following if appropriate:

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



Signature: Dallas Watts

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

9/12/22

DATE