IREDELL

ICHD - ENVIRONMENTAL HEALTH DIVISION

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

OSWP-2024-46904

PIN # 4742 - 39 - 3385

APPLICANT/OWNER: LANCE A. KING

APPLICANT ADDRESS: 459 MOOSE CLUB ROAD STATESVILLE, N.C. 28677

SITE ADDRESS: 459 MOOSE CLUB ROAD, STATESVILLE, N.C. 28677

PHONE: 704-622-1024

ALT. PHONE —

SITE DIRECTIONS: (S) ON 21, (L) ON MOOSE CLUB, LOT ON (L)

SAP CONTROLLED: ☐ YES ☐ NO EXT

SUBDIVISION: ALAINA KING

SECTION: —

LOT # 1

LOT AREA: 1.93A

DESIGN FLOW: EXT

L.T.A.R.(Initial): EXT

L.T.A.R (Repair): EXT

Septic Tank	1000	(gal)	STB	1012	Date	12/8/23	☐ New System	☑ Repair	☐ Expansion
Pump Tank	—	(gal)	PT	—	Date	—	System Type: I	II	III IV V VI
Pump Make	—		Model	—	Serial #	—	System Description:	EXISTING CONVENTIONAL	
# Nitrification Fields	EXT	# Lines	EXT		Linear Ft	EXT	Repair System Description:	TANK REPLACEMENT	
Trench Width	EXT	*Max. Trench Depth(Initial)	EXT	*Max. Trench Depth(Repair)	EXT	Gravel Depth	EXT	Maintenance Agreement Required:	☐ YES ☑ NO

* Measured on the downhill side of the trench

Effluent Standard: ☑ DSE ☐ HSE ☐ TS-I ☐ TS-II ☐ RCW ☐ NSF/ANSI 40

☑ GRAVITY ☐ PRESSURE

Usable Depth to LC (Initial): EXT

Usable Depth to LC (Repair): EXT

Limiting Condition

☐ Residence No. Bedrooms EXT

☐ Business No. Persons EXT

☐ Other No. Employees —

☐ Slab ☐ Crawl Space

☑ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply

☑ Private EXT

☐ Public

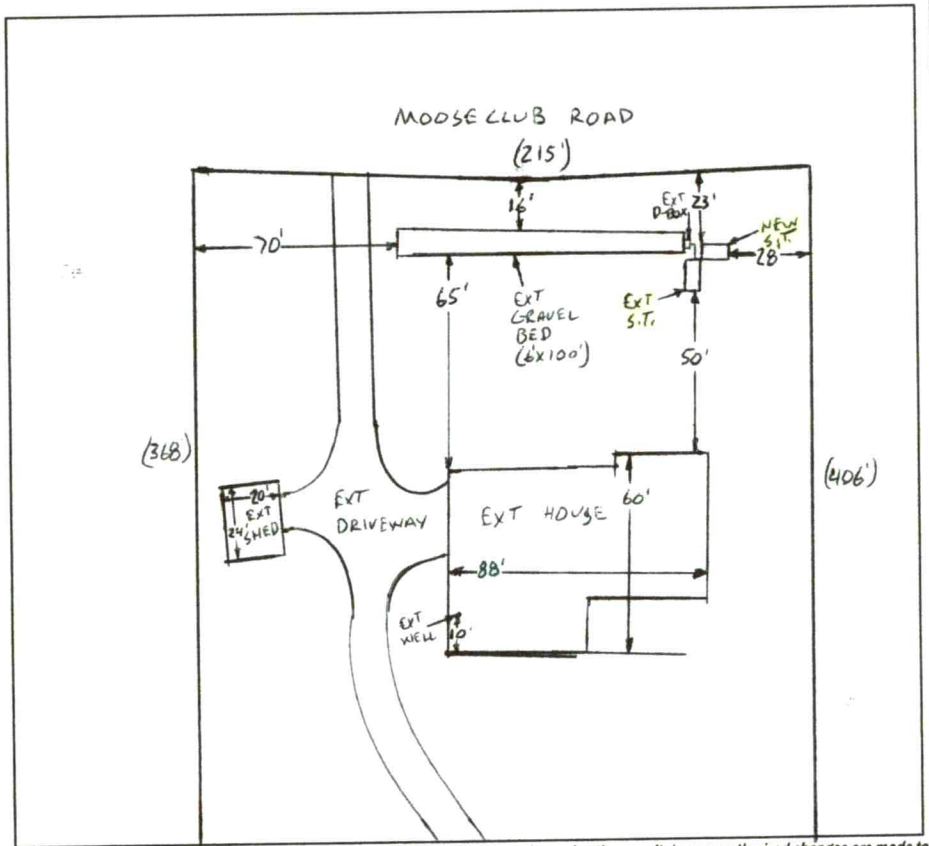
☐ Community

Comments / Conditions: PUMP, CRUSH, AND FILL EXISTING SEPTIC TANK, DRAINFIELD APPEARED TO BE FUNCTIONING AT TIME OF INSPECTION, INSPECT AND REPLACE D-BOX AS NEEDED.

Connected directly into existing Terracotta

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 IN = 60 FT

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: ONLINE SIGNATURE Date: —

Installed by: Kevin Powell

IMPROVEMENT PERMIT by: Bryant C. White Date: 2-20-2024

OPERATION PERMIT by: D. Weberg Date: 2/27/24

AUTHORIZATION TO CONSTRUCT by: Bryant C. White Date: 2-20-2024

Existing System Inspected by: Date:

ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 x3456 Mooresville Office (704) 660-3625

PERMIT : OSWP - 2024-46904

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

PIN # 4742 -- 39 -- 3385

APPLICANT/OWNER: LANCE A. KING APPLICANT ADDRESS: 459 MOOSE CLUB ROAD STATESVILLE, N.C. 28677

SITE ADDRESS: 459 MOOSE CLUB ROAD, STATESVILLE, N.C. 28677 PHONE: 704-622-1024 ALT. PHONE —

SITE DIRECTIONS: ③ ON 21, ⓛ ON MOOSE CLUB, LOT ON ⓛ SAP CONTROLLED: ☐ YES ☐ NO EXT

SUBDIVISION: ALAINA KING SECTION: — LOT # 1 LOT AREA: 1.93± DESIGN FLOW: EXT L.T.A.R.(Initial): EXT L.T.A.R (Repair): 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:	EXISTING CONVENTIONAL		
Pump Make	—	Model	—	Serial #	—	Repair System Description:	TANK REPLACEMENT		
# Nitrification Fields	EXT	# Lines	EXT	Linear Ft	EXT	Maintenance Agreement Required:	☐ YES	☑ NO	
Trench Width	EXT	*Max. Trench Depth(Initial)	EXT	*Max. Trench Depth(Repair)	EXT	Gravel Depth	EXT	☑ GRAVITY	☐ PRESSURE

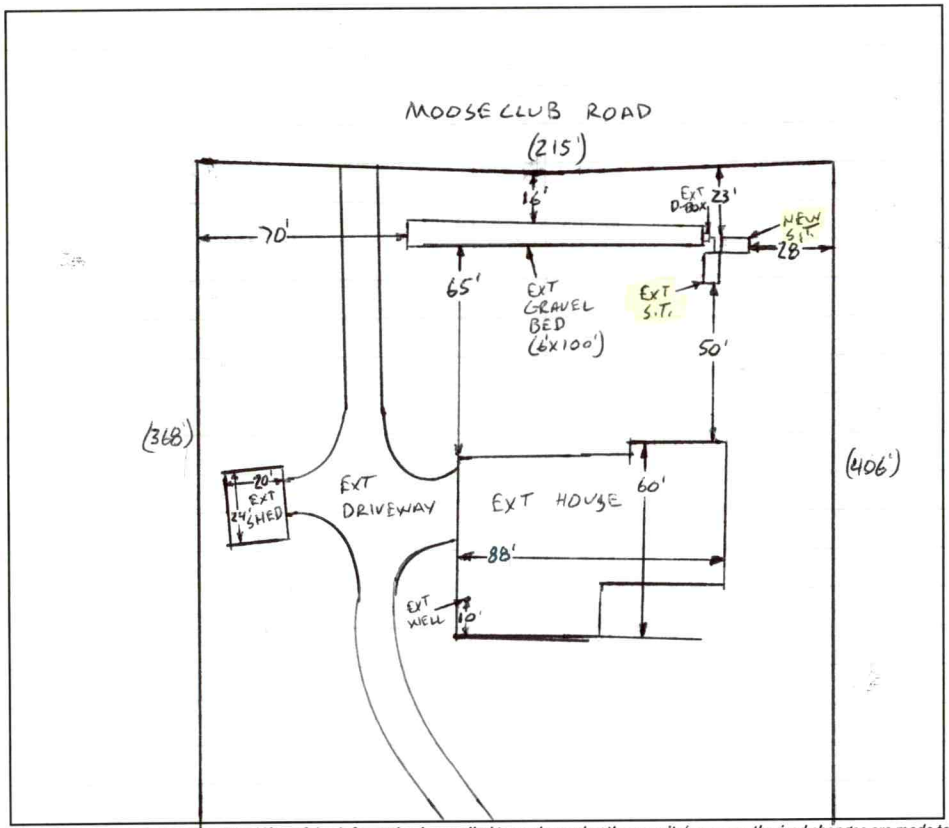
* Measured on the downhill side of the trench Effluent Standard: ☑ DSE ☐ HSE ☐ TS-I ☐ TS-II ☐ RCW ☐ NSF/ANSI 40 Usable Depth to LC (Initial): EXT

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

Usable Depth to LC (Repair): EXT *Limiting Condition*

Comments / Conditions: PUMP, CRUSH, AND FILL EXISTING SEPTIC TANK, DRAINFIELD APPEARED TO BE FUNCTIONING AT TIME OF INSPECTION, INSPECT AND REPLACE D-BOX AS NEEDED.

INITIAL SITE SKETCH



AS BUILT SKETCH

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Owner / Applicant Signature: ONLINE SIGNATURE Date: — Installed by: _____

IMPROVEMENT PERMIT by: Bryant C. White Date: 2-20-2024 OPERATION PERMIT by: _____ Date: _____

AUTHORIZATION TO CONSTRUCT by: Bryant C. White Date: 2-20-2024 Existing System Inspected by: _____ Date: _____

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? _____	



Tax Map Information

• PIN	4742393385,000
• Address	459 MOOSE CLUB RD
• Account #	Acct 80015436
• Tax Owner	KING LANCE A
• Mailing Address	459 MOOSE CLUB RD
•	STATESVILLE, NC 28677
• GIS Owner	KING LANCE A+ALAINA J
• Deed Info	2294 / 2181 - WD - 20140411
• Tax Acres	1.93 AC
• Lot #	1
• Description	ALAINA KING SD PB75-99
• Zoning	RA
• Old Parcel #	0206B00000B033
• Bldg Value	$161,720
• OBXF Value	$11,500
• Land Value	$59,930
• Total Value	$233,150
• Defer Value	$0
• Tax Districts	-ALLCNTY FIRE- -

IREDELL COUNTY NC

MAP FOR REFERENCE ONLY
NOT A LEGAL DOCUMENT

Iredell County, North Carolina makes no claims and no warranties, expressed or implied, concerning the validity or accuracy of the GIS data presented on this map.

Geometry updated 11/15/2023
Data updated 11/14/2023

Print map scale is approximate. Critical layout or measurement activities should not be done using this resource.

PERMIT SNAPSHOT REPORT OSWP-2024-46904 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	02/12/2024
Work Class:	EH Septic Permit	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	PRIORITY PERMIT	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	White, Bryant	**Approval Expire Date:**	

Description: Upon pumping and inspection of the current septic tank on 1/31, Lentz tells me that the current tank is deteriorating and should be replaced. They believe it is the original tank with the home from 1964.

Parcel: 4742393385.000 Main	**Address:** 459 Moose Club Rd Statesville, NC 28677 Main	**Zone:** RA(Residential Agricultural District)

Property Owner
LANCE A+ALAINA J KING

Applicant/Authorized Agent
Lance A King
459 Moose Club Rd
Statesville, NC 28677
Mobile: (704) 622-1024

Permit Custom Fields

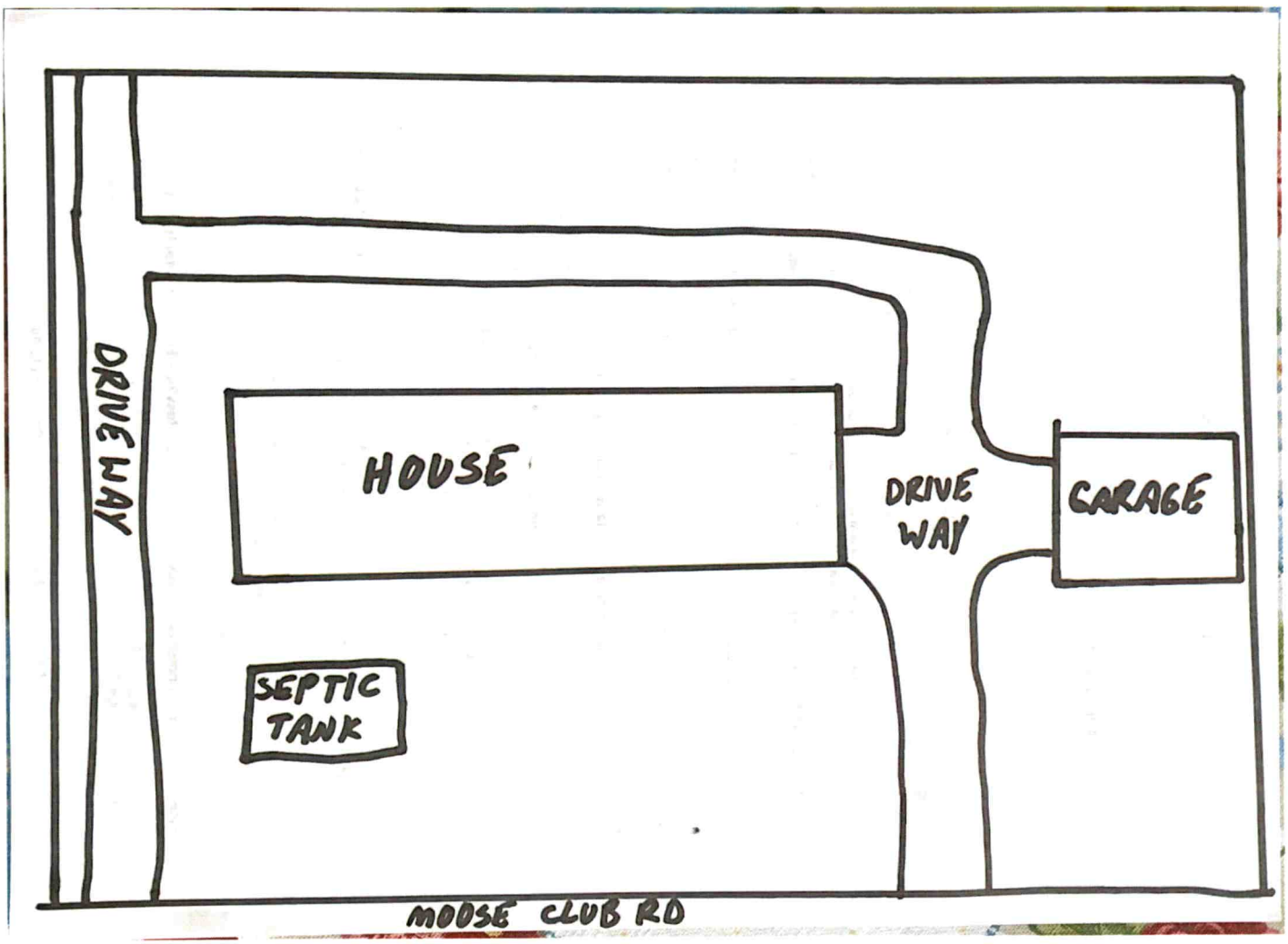
How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Repair	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	1,000 Gallon Septic Tank 127" L x 60" W x 51" H
Maximum Number of Bedrooms	3	If other Addition/Structure, please explain		Number of Occupants	6
Foundation Type	Basement with Plumbing	Water Supply	Existing Well	Desired Septic System Type	Conventional (most common)
Additional Unique Setbacks Apply	No				

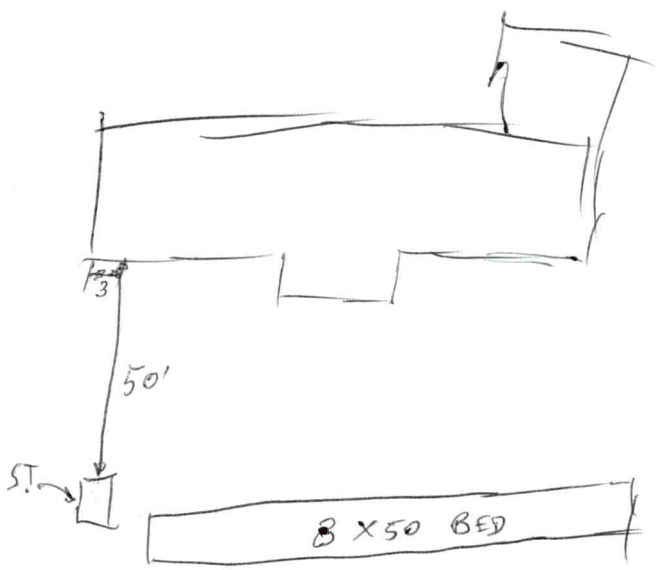
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Public Health_v1.pdf	02/13/2024 8:01	King, Lance	Available Online	

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		02/13/2024 8:01	02/13/2024 8:02
Confirm application complete v.1	Generic Action		02/13/2024 8:02
~~**Zoning Review v.1**~~			02/13/2024 8:01
~~Floodplain Admin Overview v.1~~	Task		02/13/2024 8:01
~~Issue Invoice v.1~~	Generic Action		02/13/2024 8:01
~~Fees Paid v.1~~	Generic Action		02/13/2024 8:01
Fees v.1			
Issue Invoice v.1	Generic Action		
Fees Paid v.1	Generic Action		
Lot Readiness Verification v.1			
OSWP Septic Preliminary Site Visit v.1	Inspection		
OSWP Site Evaluation v.1	Inspection		
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			

PERMIT SNAPSHOT REPORT (OSWP-2024-46904)

Authorization to Construct v 1	Create Sub Permit
Issue Authorization to Construct v 1	Generic Action


DRIVEWAY
HOUSE
DRIVE WAY
GARAGE
SEPTIC TANK
MOOSE CLUB RD


3
50'
ST
8 X 50 BED