ICHD - ENVIRONMENTAL HEALTH DIVISION

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

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

PERMIT : OSWP 2024-63959

PIN # 4723 -- 61 -- 0806

APPLICANT/OWNER: Andrew Epperson APPLICANT ADDRESS: 135 Brandywine Lp, Statesville

SITE ADDRESS: 135 Brandywine Lp, Statesville 28677 PHONE: 704-996-3976 ALT. PHONE -

SITE DIRECTIONS: Buffalo Shoals - Grandview - Brandywine SAP CONTROLLED: ☐ YES ☐ NO

SUBDIVISION: Glen Ridge SECTION: 1 LOT # 62 LOT AREA: 0.92 DESIGN FLOW: 480 gpd L.T.A.R.(Initial): EX L.T.A.R (Repair): EX

Septic Tank 1000 (gal) STB 760 Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields EX # Lines EX Linear Ft EX

Trench Width EX *Max. Trench Depth(Initial) EX *Max. Trench Depth(Repair) EX Gravel Depth EX

* Measured on the downhill side of the trench

☐ New System ☒ Repair ☐ Expansion System Type: I (II) III IV V VI

System Description: -

Repair System Description: Tank Replacement

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

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

Usable Depth to LC (Initial): 48 in

☒ Residence No. Bedrooms 4

☐ Business No. Persons 8

☐ Other No. Employees

☐ Slab ☒ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

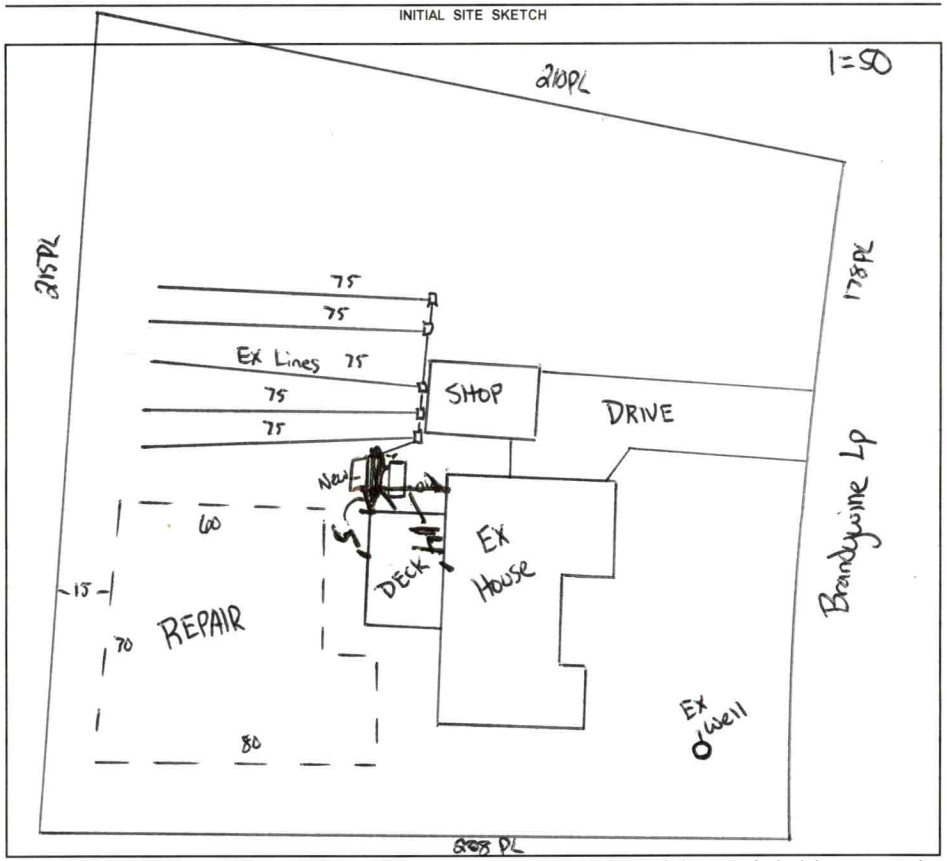
Usable Depth to LC (Repair): 48 in *Limiting Condition*

Water Supply

☒ Private ☐ Public ☐ Community

Comments / Conditions: Pump, crush, & fill old tank. Replace distribution as needed.

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.

Installed as drawn.

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: Precision Excavation

IMPROVEMENT PERMIT by: Cory Hill ✓ Date: 10/31/24

OPERATION PERMIT by: [signature] Date: 11/08/24

AUTHORIZATION TO CONSTRUCT by: Cory Hill ✓ Date: 10/31/24

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? _____	

PB 24-8-10
PB 35-87
PB 35-8
Brandywine Loop
433
155
150
188
178
170
175
160
179
177
208
215
135
135
63
62
61
54
55
56
126
127
135
143
210
RS=1
4723-61-2647
4723-61-2865
4723-62-3
4723-61-0521
4723-51-8468
4723-61-0608
4723-51-7695
4723-61-0806
4723-51-7863
4723-52-7090
4723-52-8165
4723-62-0045

PERMIT SNAPSHOT REPORT OSWP-2024-63959 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	10/22/2024
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:**	Whicker, Cory	**Approval Expire Date:**	
Description:	Repair a cracked septic tank				

Parcel: 4723610806.000 Main	**Address:** 135 Brandywine Loop Statesville, NC 28677 Main	**Zone:** R-20(Suburban Residential District)

Applicant/Authorized Agent
Andrew Epperson
135 Brandywine Loop
Statesville, NC 28677
Business: (469) 815-8297
Mobile: (704) 996-3976

Property Owner
Andrew Epperson
Home: 000000000
Business: (469) 815-8297
Mobile: (704) 996-3976

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	NA
Maximum Number of Bedrooms	4	If other Addition/Structure, please explain		Number of Occupants	5
Foundation Type	Crawl Space Foundation	Water Supply	Existing Well	Desired Septic System Type	Conventional (most common)
If other septic system type, please explain		Pump Make		# of Nitrification Fields	
Model		Serial #		System Description	
Repair System Description		Comments/Conditions		Additional Unique Setbacks Apply	No

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_Andrew_Epperson_10/22/2024.jpg	10/22/2024 14:29	Epperson, Andrew		Uploaded via CSS
135 Brandywine Loop Original Septic Permit_v1.pdf	10/22/2024 15:34	Epperson, Andrew	Available Online	
135 Brandywine Loop Septic Repair Permit_v1.pdf	10/22/2024 15:34	Epperson, Andrew	Available Online	

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		10/22/2024 15:35	10/22/2024 15:36
Confirm application complete v.1	Generic Action		10/22/2024 15:36
Lot Readiness Verification v.1			
~~OSWP Septic Preliminary Site Visit v.1~~	Inspection		10/22/2024 15:35
OSWP Site Evaluation v.1	Inspection		
~~**Zoning Review v.1**~~			10/22/2024 15:35
~~Floodplain Admin Overview v.1~~	Task		10/22/2024 15:35
~~Iredell County Zoning Approval v.1~~	Task		10/22/2024 15:35
~~Issue Invoice v.1~~	Generic Action		10/22/2024 15:35
~~Fees Paid v.1~~	Generic Action		10/22/2024 15:35
Fees v.1			