ICHD - ENVIRONMENTAL HEALTH DIVISION

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

BCW

BLDR 2024-44826 ✓

PERMIT : OSWP 2024-50726 ✓

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

PIN # 4832-70-1919 ✓

APPLICANT/OWNER: Chris Johnson | APPLICANT ADDRESS: 446 Vaughn Mill Rd Statesville NC 28625

SITE ADDRESS: 274 Goforth Rd Olin, NC 28660 ✓ | PHONE: 828-228-5447 | ALT. PHONE —

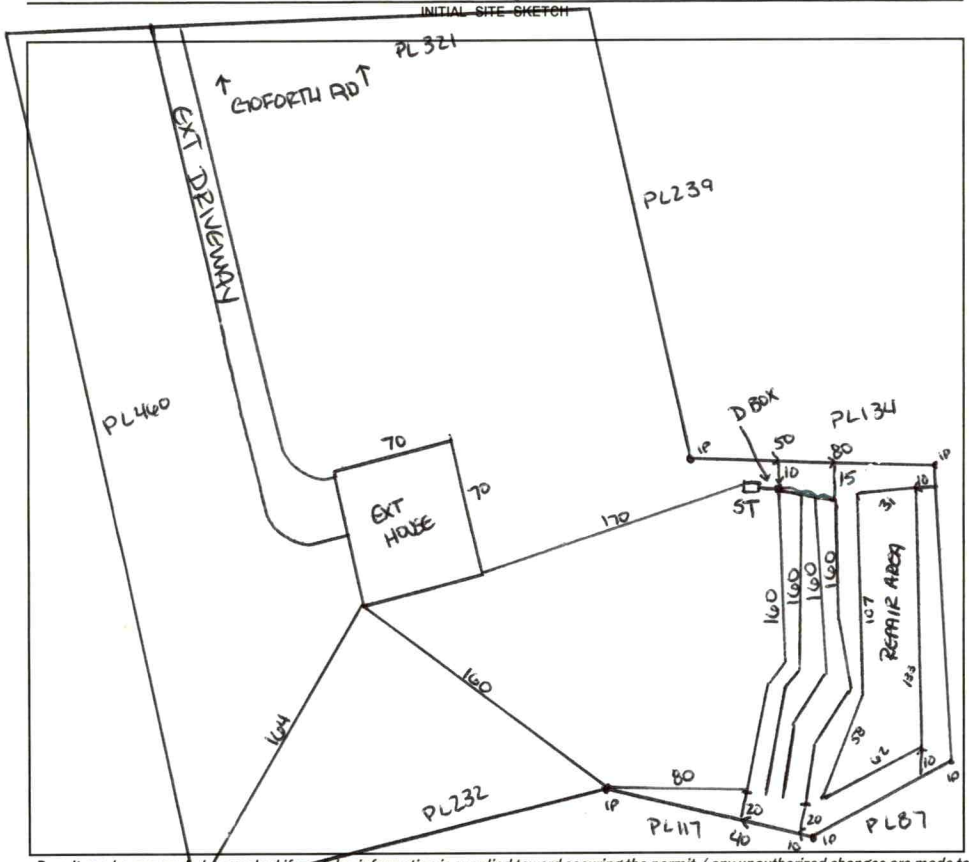
SITE DIRECTIONS: (N) 115 → (R) Myers Mill → (R) Goforth → Lot on R | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: CHRISTOPHER DWAINE JOHNSON . . . | SECTION: — | LOT # 6-7 ✓ | LOT AREA: 3.638 | DESIGN FLOW: 480 | L.T.A.R.(Initial): 0.25 | L.T.A.R (Repair): 0.25

Septic Tank	1000 (gal)	STB	7600	Date	9/3/2024	☒ New System ☐ Repair ☐ Expansion	System Type: I (II) III IV V VI	☒ Residence	No. Bedrooms 4	Water Supply
Pump Tank	(gal)	PT		Date		System Description:	Gravity - Conventional	☐ Business	No. Persons 8	☐ Private
Pump Make		Model		Serial #		Repair System Description:	Gravity - Conventional	☐ Other	No. Employees —	☒ Public
# Nitrification Fields	1	# Lines	4	Linear Ft	640	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☒ Crawl Space	☐ Community
Trench Width	30"	*Max. Trench Depth(Initial)	32"	*Max. Trench Depth(Repair)	32"	Gravel Depth	12"	☒ GRAVITY ☐ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing
* 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):	48	Usable Depth to LC (Repair):	48	*Limiting Condition*

Comments / Conditions: Install on contour 9' on center. Utilize equal distribution with a D Box. Do not exceed 36" maximum trench bottom. Divert surface runoff from system.

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.

TANK + TOP 2 LINES SW 10/17/24
- needs filter + d box checked.

Installed as Drawn

PL155

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: — | Installed by: Iredell Excavation

IMPROVEMENT PERMIT by: Sarah Williams ✓ | Date: 4/18/2024 | OPERATION PERMIT by: Cory Hill ✓ | Date: 10/22/24

AUTHORIZATION TO CONSTRUCT by: Sarah Williams ✓ | Date: 4/18/2024 | 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? _____	

PERMIT SNAPSHOT REPORT OSWP-2024-50726 FOR IREDELL COUNTY

Permit Type	Environmental Health OSWP	**Project:**		**App Date:**	04/05/2024
Work Class:	EH Septic Permit	**District:**	Iredell County	**Exp Date:**	NOT AVAILABLE
Status:	In Progress	**Square Feet:**	0.00	**Completed:**	NOT COMPLETED
Valuation:	$0.00	**Assigned To:**	Bracken, Sarah	**Approval Expire Date:**	

Description: intermediate relayout. Site visit 4/8/24, site is ready -BM
I want to go away from the reduction system that is drawn and go with the conventional gravel system (old normal system). I would like to be notified when you plan to go out so I can be present if possible.

Parcel: 4832710008.000 Main	**Address:** 274 Goforth Rd Olin, NC 28660 Main	**Zone:** RU-R(Rural Residential District)

Property Owner	Applicant/Authorized Agent
CHRIS JOHNSON	CHRIS JOHNSON
446 Vaughn Mill RD	446 Vaughn Mill RD
Statesville, NC 28625	Statesville, NC 28625
Mobile: (828) 228-5447	Mobile: (828) 228-5447

Lot 6
Lunelle T Turner & Others Family Subdivision

Permit Custom Fields

How is your site plan being submitted	Custom Site Plan	Septic Application/Permit Type	Intermediate Re-Layout	Does the site contain any jurisdictional wetlands	No
Non-domestic Sewage Generated	No	Other Public Agency	No	All proposed structure dimensions	70'x70'
What are the proposed structures	New Single-Family Residence - Stick Built	Type of New Single-Family Residence	Stick Built	Maximum Number of Bedrooms	4
If other Addition/Structure, please explain		Number of Occupants	8	Foundation Type	Crawl Space Foundation
Water Supply	Other Public Water	Desired Septic System Type	Conventional (most common)	Additional Unique Setbacks Apply	No

Attachment File Name	Added On	Added By	Attachment Group	Notes
Signature_CHRIS_JOHNSON_4/5/2024.pg	04/05/2024 10:25	JOHNSON, CHRIS		Uploaded via CSS
274 Goforth Road, AA Form_v1.pdf	04/05/2024 10:47	JOHNSON, CHRIS	Available Online	

Inspection Number	Status	Inspection Type	Request Date	Scheduled Start Date	Scheduled End Date	Actual Start Date	Actual End Date
2024-204296	Passed - Permit	OSWP Septic/Well Preliminary Site Visit	04/09/2024	04/08/2024 0:00	04/08/2024 0:00	04/09/2024 8:10	04/09/2024 8:10

Inspectors: Moore, Bradley (Primary)

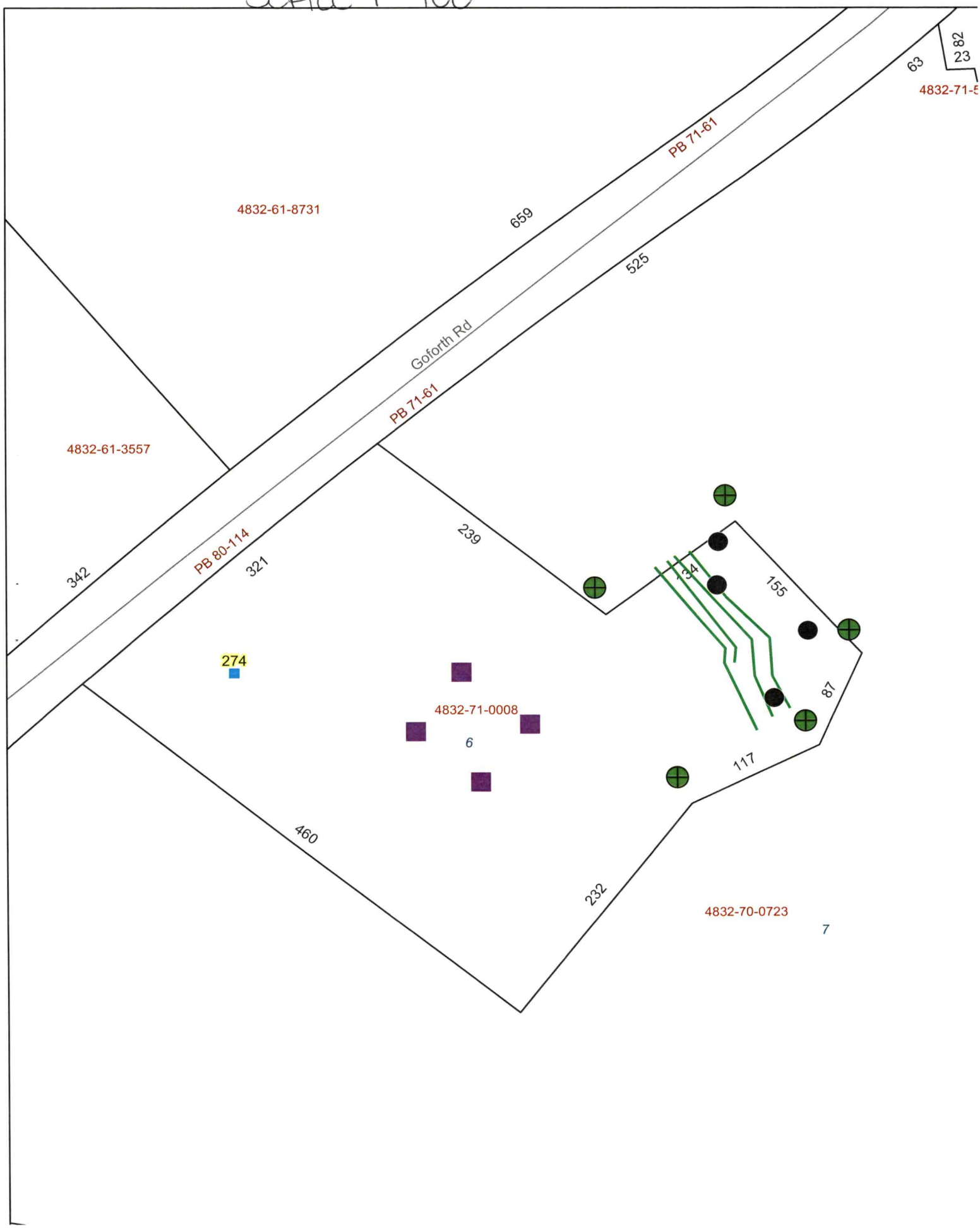
Checklist Item	Description	Passed	Comments
General Comments	Checklist item used to track general comments, not specific to any other checklist item	No	

Invoice No.	Fee	Fee Amount	Amount Paid
INV-00029221	Intermediate Re-layout	$320.00	$320.00
	Total for Invoice INV-00029221	$320.00	$320.00
	Grand Total for Permit	**$320.00**	**$320.00**

Workflow Step / Action Name	Action Type	Start Date	End Date
Application Completeness Check v.1		04/05/2024 10:48	04/05/2024 11:05
Confirm application complete v.1	Generic Action		04/05/2024 11:05

PERMIT SNAPSHOT REPORT (OSWP-2024-50726)

Fees v.1		04/05/2024 11:05	04/08/2024 7:25
Issue Invoice v.1	Generic Action		04/05/2024 11:05
Fees Paid v.1	Generic Action		04/08/2024 7:25
~~**Zoning Review v.1**~~			04/05/2024 11:05
~~Floodplain Admin Overview v.1~~	Task		04/05/2024 11:05
~~Issue Invoice v.1~~	Generic Action		04/05/2024 11:05
~~Fees Paid v.1~~	Generic Action		04/05/2024 11:05
Lot Readiness Verification v.1		04/09/2024 8:10	
OSWP Septic Preliminary Site Visit v.1	Inspection	04/09/2024 8:10	04/09/2024 8:11
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			
Authorization to Construct Permit v.1	Create Sub Permit		
Issue Authorization to Construct v.1	Generic Action		


SCALE 1" = 100'
82
23
63
4832-71-5
PB 71-61
4832-61-8731
659
525
Goforth Rd
PB 71-61
4832-61-3557
PB 80-114
342
321
239
134
155
87
117
274
4832-71-0008
6
460
232
4832-70-0723
7