



**County of Wayne
Environmental Health
Department**

134 North John Street
Goldsboro, NC 27530

Permit

Permit NO.: EH-IMPROV-2509-02041

Permit Type: EH - Septic Improvement

Work Classification: EH - New Septic System

Permit Status: Issued

Township: 11

State Road: 1353 / 10

Location Address

109 RIDER RD (Piper Pointe - Lot 10), PIKEVILLE, NC
27863

Parcel Number

2684843658

Contacts

Dream Finders Homes LLC
3709 Raeford Rd, Fayetteville, NC
(910)486-4864

Applicant

mackenziewest@dreamfindershome
s.com

Description: Piper Pointe - Lot 10

Inspection Requests:

Inspections: 919-731-1169 / Planning: 919-731-1650 /
Environmental Health: 919-731-1174

Fees	Amount
EH - SEPTIC - Improvements New	\$350.00
Total:	\$350.00

Payments	Amt Paid
Total Fees	\$350.00
Credit Card	\$350.00
Amount Due:	\$0.00

Inspection Type	Environmental Health Specialist	Date Issued	Exp Date	Status
EH - IP (Improvements Permit)	L. Moore	11-17-25	11-17-30	OK
EH - CA (Construction Authorization)	L. Moore	11-17-25	11-17-30	OK
EH - OP (Operation Permit)				

Additional Information

Water Source: Public

Type of Establishment: Residential Dwelling Units

Multiple Dwelling Units: No

Unit Type: Bedrooms

Unit_Count: 4

Property Notes: Max number of occupants 8.

Septic GPD: 480

System Classification: Type III - Other Non-Conventional Trench System

Other: 25% Reduction system

Line Length: 4(75x3)

Line Depth: 20

Nitrification Square Feet: 900

Tank #1: Septic Tank

Tank #1 Size: 1000

Pump Required?: No

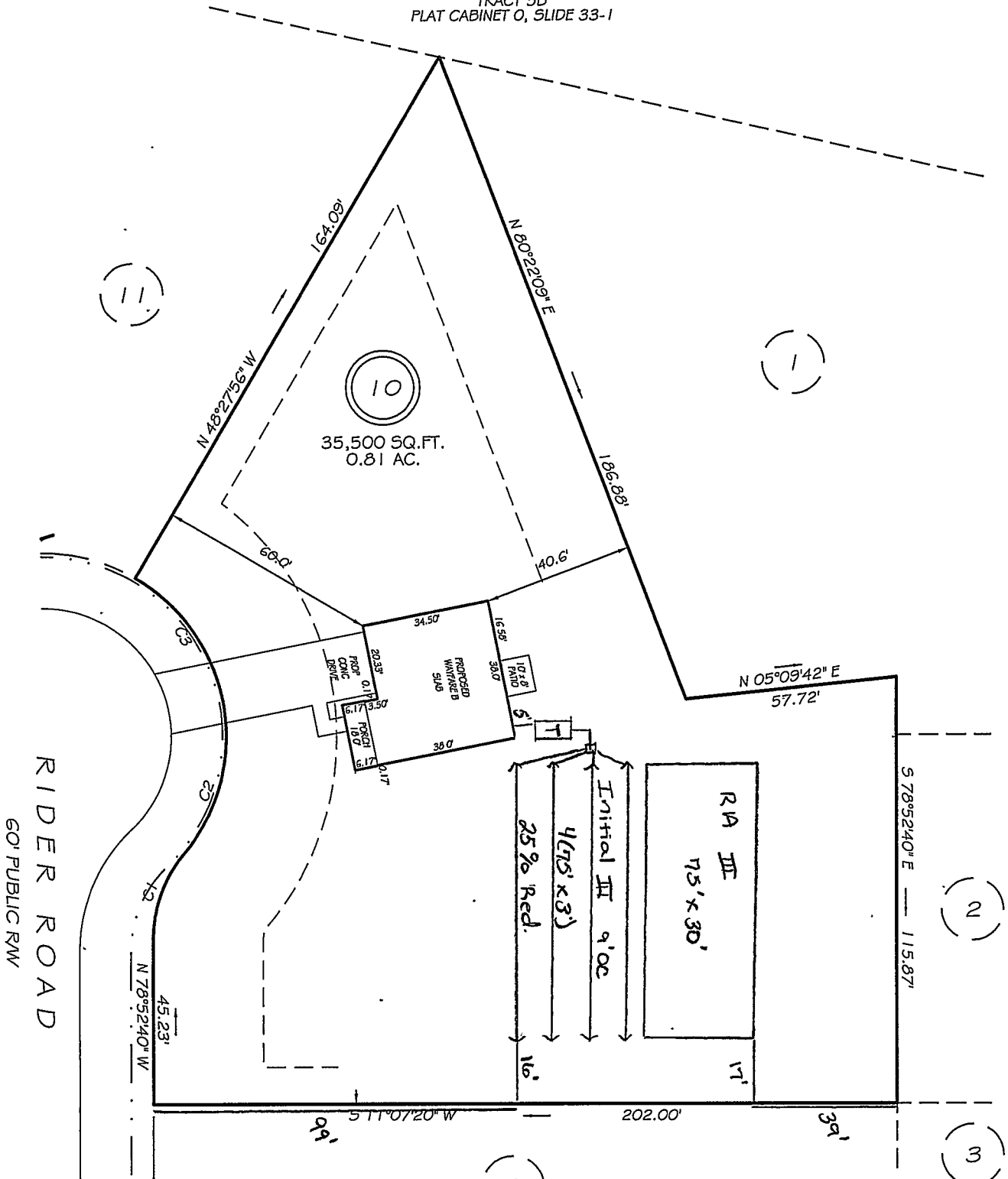
I, MICHAEL P. GRIFFIN, certify that under my direction and supervision this map was drawn from an actual field survey; that the error of closure of the survey as calculated by coordinates is 1: 10,000+; that the area shown hereon was calculated by coordinates. Dashed lines shown hereon were not surveyed.

Witness my hand and seal this day of MONTH 2025.

N/F
BILLIE A. GOODING
DEED BOOK 3191, PAGE 218
TRACT TWO

PC Q-21-F
WAYNE CO. REGISTRY

TRACT 5B
PLAT CABINET O, SLIDE 33-1



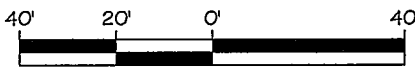
C1 R=35.00' L=24.51' S58°49'06"E 24.01'
C2 R=50.00' L=31.87' N57°01'00"W 31.33'
C3 R=50.00' L=55.14' S73°07'48"W 52.39'

A 15 FOOT WIDE UTILITY EASEMENT IS RESERVED ALONG ALL RIGHT-OF-WAYS IN THIS SUBDIVISION. A 5 FOOT DRAINAGE AND UTILITY EASEMENT IS RESERVED ALONG ALL INTERIOR LOT PROPERTY LINES AND 10 FOOT ALONG ALL EXTERIOR SUBDIVISION BOUNDARY LINES.

PRELIMINARY
NOT FOR RECORDATION,
SALES OR CONVEYANCE

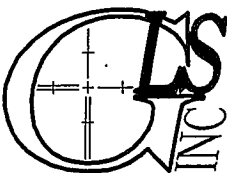
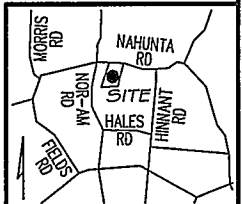
EIP EXISTING IRON PIPE
RBS REBAR SET
RW RIGHT OF WAY
N/F NOW OR FORMERLY
EIS EXISTING IRON STAKE
FES FLARED END SECTION
WM WATER METER
CO CLEAN OUT
FH FIRE HYDRANT
CB CATCH BASIN

SETBACKS
FRONT 30'
REAR 25'
SIDE 10'
CORNER SIDE 25'



GRAPHIC SCALE
1"=40'

LEGEND



GRIFFIN LAND SURVEYING, INC.

P.O. BOX 148
FUQUAY-VARINA, NC 27526
(919) - 567-1963

FIRM LIC.# C-1345

PLOT PLAN
FOR
DREAM FINDERS HOMES LLC

PIPER POINTE

LOT 10

RIDER ROAD

PIKEVILLE, N.C.

WAYNE COUNTY BUCK SWAMP TOWNSHIP

DRAWN BY KDF

DATE 9/8/25

CHECKED BY MPG

SCALE 1" = 40'

Wayne County Health Department
Application Addendum

- Survey plat to scale* submitted
- Scaled* site plan submitted
- Unscaled site plan submitted
- *scale of 1" = no more than 60'

☒ Improvement Permit ☐ Authorization to Construct

IF THE INFORMATION IN THE APPLICATION FOR AN IMPROVEMENTS PERMIT IS FALSIFIED, CHANGED, OR THE SITE IS ALTERED, THEN THE IMPROVEMENTS PERMIT AND AUTHORIZATION TO CONSTRUCT SHALL BECOME INVALID. THE PERMIT IS VALID FOR EITHER 60 MONTHS OR WITHOUT EXPIRATION DEPENDING UPON DOCUMENTATION SUBMITTED. (COMPLETE SITE PLAN = 60 MONTHS; COMPLETE PLAT = WITHOUT EXPIRATION)

Site plan or Plat must show:

- Property Lines with Dimensions
- Driveway
- Proposed well or water line location
- Location of all proposed structures including garage or pool
- Where you want your septic system
- Streams or other Surface waters

Dream Finders Homes 3709 Raeford Rd Fayetteville, NC 910-486-4864
Current Property Owner Address Phone #
109 Rider Rd Piper's Pointe 010
Site Address Subdivision Name Section/Phase/Lot#

DEVELOPMENT INFORMATION:

- ☒ New Single Family Residence
- ☐ Expansion of Existing System
- ☐ Repair to Existing Subsurface Sewage Disposal System
- ☐ Non-Residential Type of Structure

Residential Specifications:

Maximum # of bedrooms: 4
Maximum # of occupants: 8
If expansion: Current # of bedrooms: _____
Proposed expansion _____
Public or Private Water
Source Public

Non-Residential Specifications:

Type of Business: _____ Total Square Footage of Building: _____
Maximum # of Employees: _____ Maximum # of Seats: _____
Date Property with current boundaries was originally deeded & recorded: _____

If applying for Authorization to Construct, please indicate desired system types:
(Systems can be ranked in order of your preference)

- ☐ Conventional (gravel)
- ☐ Innovative (chamber, polystyrene, tire chips, multipipe, peat, sand, filter, drip, etc.)
- ☒ Any
- ☐ Accepted (certain chamber or polystyrene)
- ☐ Other (specify) _____

The Applicant shall notify the local health department upon submittal of this application if any of the following apply to the property in question. If the answer to any question is "yes", applicant must attach supporting documentation.

- ☐ yes ☒ no Does the site contain any jurisdictional wetlands?
- ☐ yes ☒ no Is any wastewater going to be generated on the site other than domestic sewage?
- ☐ yes ☒ no Is the site subject to approval by any other public agency?
- ☐ yes ☒ no Does property have Easements or Right of ways across it?
- ☐ yes ☒ no Are there any existing wells, springs, or waterlines on this property?

I have read this application and certify that the information provided herein is true, complete and correct. Authorized county and state officials are granted right of entry to conduct necessary inspections to determine compliance with applicable laws and rules. I understand that I am solely responsible for the proper identification and labeling of all property lines and corners and making the site accessible so that a complete site evaluation can be performed.

Mackenzie Leonard 9/24/25
Property owner's or owner's legal representative** signature (required) Date

**Must provide documentation to support claim as owner's legal representative

Property owner's or owner's legal representative email address: mackenziewest@dreamfindershomes.

SOIL/SITE EVALUATION
for ON-SITE WASTEWATER SYSTEM
(Complete all fields in full)

OWNER: Dream Finders Homes LLC
ADDRESS: 3709 Raeferd Rd
PROPOSED FACILITY: 4 BR PROPOSED DESIGN FLOW (.0400): 480
LOCATION OF SITE: Piper Pointe lot 10
WATER SUPPLY: ☒Public ☐Single Family Well ☐Shared Well ☐Spring ☐Other
EVALUATION METHOD: ☒Auger Boring ☐Pit ☐Cut

APPLICATION DATE: 9/24/25
DATE EVALUATED: 11/04/25
PROPERTY SIZE:
PROPERTY RECORDED:
WATER SUPPLY SETBACK:
TYPE OF WASTEWATER: ☒Domestic ☐High Strength ☐IPWW

P R O F I L E #	.0502 LANDSCAPE POSITION/ SLOPE %	HORIZON DEPTH (IN.)	SOIL MORPHOLOGY (.1941)			OTHER PROFILE FACTORS				PROFILE CLASS & LTAR	.0502(d) SLOPE CORRECTION
			.0503 STRUCTURE/ TEXTURE	.0503 CONSISTENCE/ MINERALOGY		.0504 SOIL WETNESS/ COLOR	.0505 SOIL DEPTH	.0506 SAPRO CLASS	.0507 RESTR HORIZ		
1	S 1-2%	0-14	LS	GR	SEXP VFR NSNP	SWC @ 30" 2.5Y 6/1	S	N/A	N/A	III 0.4	0
		14-30	CL	SBK	SEXP FI SSSP						
2	S 1-2%	0-10	LS	GR	SEXP VFR NSNP	SWC @ 32" 2.5Y 5/1	S	N/A	N/A	III 0.4	0
		10-32	CL	SBK	SEXP FI SSSP						
3	S 1-2%	0-12	LS	GR	SEXP VFR NSNP	SWC @ 32" 2.5Y 6/2	S	N/A	N/A	III 0.4	0
		12-32	CL	SBK	SEXP FI SSSP						
4	S 1-2%	0-11	LS	GR	SEXP VFR NSNP	SWC @ 32" 2.5Y 6/1	S	N/A	N/A	III 0.4	0
		11-32	CL	SBK	SEXP FI SSSP						

DESCRIPTION	INITIAL SYSTEM	REPAIR SYSTEM	SITE CLASSIFICATION(.0509): <u>S</u> EVALUATED BY: <u>J. Moore-Chilton</u> OTHER(S) PRESENT: <u> </u>
Available Space (.0508)	S	S	
System Type(s)	III	III	
Site LTAR	0.4	0.4	
Maximum Trench Depth	18	18	

LEGEND use the following standard abbreviations						
LANDSCAPE POSITION	GROUP	SOIL TEXTURE	CONVENTIONAL .1945 LTAR*	LPP .1957 LTAR*	MINERALOGY/ CONSISTENCE	STRUCTURE
CC (Concave Slope)	I	S (Sand)	1.2 - 0.8	0.6 - 0.4	SEXP (Slightly Expansive) EXP (Expansive)	G (Single Grain)
CV (Convex Slope)		LS (Loamy Sand)				M (Massive)
D (Drainage Way)	II	SL (Sandy Loam)	0.8 - 0.6	0.4 - 0.3		CR (Crumb)
DS (Debris Slump)		L (Loam)				GR (Granular)
FP (Flood Plain)	III	Si (Silt)	0.6 - 0.3	0.3 - 0.15		SBK (Subangular Blocky)
FS (Foot Slope)		SiCL (Silty Clay Loam)				ABK (Angular Blocky)
H (Head Slope)		CL (Clay Loam)				PL (Platy)
L (Linear Slope)		SCL (Sandy Clay Loam)				FR (Frissonic)
N (Nose Slope)		SiL (Silt Loam)				
R (Ridge)						
S (Shoulder Slope)						
T (Terrace)	IV	SC (Sandy Clay)	0.4 - 0.1	0.2 - 0.05	MOIST VFR (Very Friable) FR (Friable) FI (Firm) VFI (Very Firm v. Very Sticky) EFI (Extremely Firm)	NS (Non-sticky)
		SiC (Silty Clay)				SS (Slightly Sticky)
		C (Clay)				S (Sticky)
		O (Organic)				VS (Very Sticky)
						NP (Non-plastic)
						SP (Slightly Plastic)
						P (Plastic)
						VP (Very Plastic)

* Adjust LTAR due to depth, consistence, structure, soil wetness, landscape, position, wastewater flow and quality.

NOTES
HORIZON DEPTH In inches below natural soil surface
DEPTH OF FILL In inches from land surface
RESTRICTIVE HORIZON Thickness and depth from land surface
SAPROLITE S (suitable) or U (unsuitable)
SOIL WETNESS Inches from land surface to free water or inches from land surface to soil colors with chroma 2 or less - record Munsell color chip designation
CLASSIFICATION S (Suitable), FS (Provisionally Suitable), or U (Unsuitable)
Evaluation of saprolite shall be by pits.
Long-term Acceptance Rate (LTAR): gal/day/ft²

Show profile locations and other site features (dimensions, reference or benchmark, and North).

