Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Smith Douglas Homes	SUBDIVISION Duncan's Cros		LOT # 33
		uired prior to Construction Author	
NEW X REPAIR EXPANSION EXPANSION Type of Structure: 38'x40' SFD		ulred prior to construction Author	Zation issuance.
Proposed Wastewater System Type: 25% reduction			
Projected Daily Flow: 480 GPD	ο		
Number of bedrooms: 4 Number of Occupants:	8 max		
Basement Yes No			
	pased on final location and elevations of facilities	D	▽ r:
	Well Distance from wellfeet	Permit valid for:	➤ Five years No expiration
Permit conditions:			Mo expiration
11 11			
Authorized State Agent:: Mah	REHS Date: 08-18-23	SEE ATT	ACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees	•		
site is subject to revocation if the site plan, plat, or the intended use change			
the Laws and Rules for Sewage Treatment and Disposal and to conditions of t	his permit		
	Construction Authorization		
The construction and installation requirements of Rules .1950, .1952, .1954, .	(Required for Building Permit)	into this normit and shall be mot Sustame	shall be installed in accordance
with the attached system layout.	1733, 1730, 1737, 1730. and 1737 are incorporated by references	into this permit and shall be met. systems	Shall be listalied in accordance
ISSUED TO: Smith Douglas Homes	PROPERTY LOCATION: 143 I	Decoy Spread PI (S	R 1253)
	SUBDIVISION Duncan's	Crossing	LOT # 33
Facility Type: 38'x40' SFD	New □ Expansion □ Repair	•	
Basement? Yes No Basement Fixtures			
Type of Wastewater System** 25% reduction		(Initial) Wastewater Flow:	480 GPD
		(IIIItiai) Wastewater riow.	010
(See note below, if applicable)	(B i-)		
_25% reduction			
	imber of trenches 1		
,	act length of each trench 300 feet	Trench Spacing: 9	
Pump Tank Size 1000 gallons Tr	enches shall be installed on contour at a	Soil Cover: 6	inches
M:	aximum Trench Depth of: 24inches	(Maximum soil cover shall	not exceed
(T	rench bottoms shall be level to +/-1/4"	36" above the trench bot	tom)
in	all directions)		
	PM		inches below pipe
		Aggregate Depth:	inches above pipe
Conditions		nggregate peptili	inches total
Conditions:			,inches total
WATER LINES (INCLUDING IRRIGATION) MUST BE 1	OFT. FROM ANY PART OF SEPTIC SYSTEM OR I	REPAIR AREA.	
NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAI	N FIELD AREA.		
**If applicable: I understand the system time specified is	different from the type reactified on the application	I account the energifications of	this parmit
**If applicable: [understand the system type specified is	unierent trom the type specified on the application	. I accept the specifications of	uns perimi.
0 10 10		D .	
Owner/Legal Representative Signature:		Date:	
This Construction Authorization is subject to revocation if the site plan, plat, or		***	
Construction Authorization is subject to compliance with the provisions of the	Laws and Rules for Sewage Treatment and Disposal and to the condit	ons of this permit.	ATTACHED SITE SKETCH
N/			
Authorized State Agent:	REHS Date:	08-18-23	
/	Construction Authorization Expiration I	ate: 08-18-28	
	The second secon		

Harnett County Department of Public Health Site Sketch

Property Location: 143 Decoy Spread PI (SR 1253) Lot # 33 Subdivision Duncan's Crossing Issued To: Smith Douglas Homes Date: **Authorized State Agent:** N39°43'41"E 263.59 16.5 15' UTILITY EASEMENT S52°04'03"E Decoy spread

This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.