HTE# 17-5-40999

Harnett County Department of Public Health

29452

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: A battair Rd. (SR	1552)
ISSUED TO: Stancil Builders Inc. SUBDIVISION AUStin Place	_LOT # _/
NEW I REPAIR EXPANSION Site Improvements required prior to Construction Authorization	Issuance:
Type of Structure: 3BR (59' × 46') SFD	
Proposed Wastewater System Type: 25% OREDUCTION SYS.	
Projected Daily Flow: 360 GPD	
Number of bedrooms: 3 Number of Occupants: 6 max	
Basement 🗆 Yes 🖙 No	
Pump Required: 🛛 Yes 🔹 No 🖾 May be required based on final location and elevations of facilities	
	Five years
	No expiration

Authorized State Agent: <u>OHOULED</u> Date: <u>OHOULED</u> Date: <u>OHOULED</u> SEE ATTACHED SITE SKETCH The issuance of this permit by the Health Department in no way guarantees the issuance of other permits. The permit holder is responsible for checking with appropriate governing bodies in meeting their requirements. This site is subject to revocation if the site plan, plat, or the intended use changes. The Improvement Permit shall not be affected by a change in ownership of the site. This permit is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to conditions of this permit.

Construction Authorization

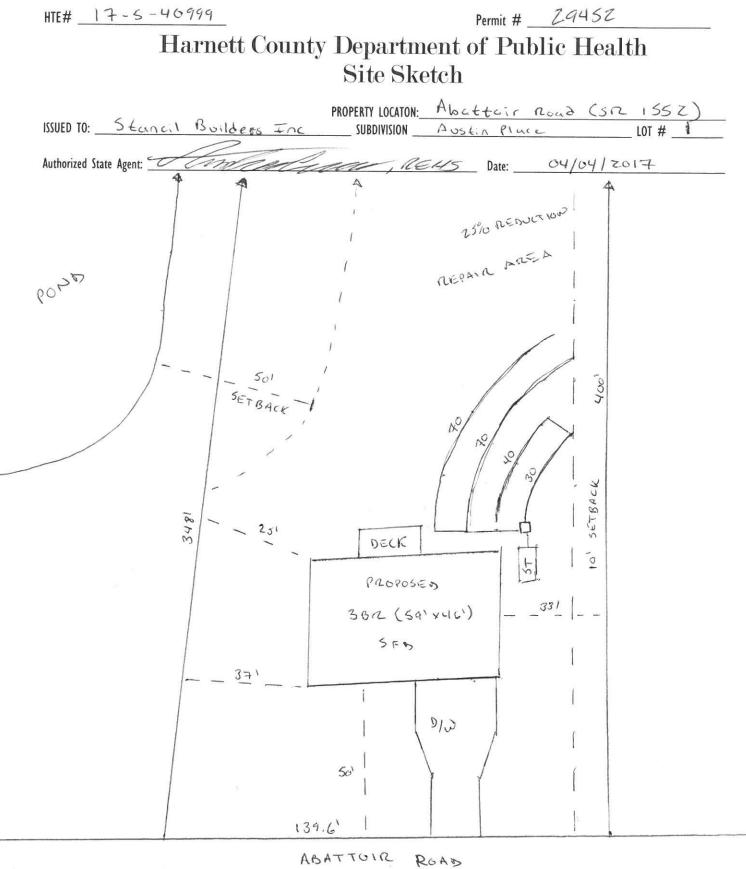
(Required for Building Permit)

The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: Stancil Builders In	c PROPERTY LOCATION:A	batterir Rd. (SR 1552)						
		Place LOT # 1						
Facility Type: 3BR (59'X4C') SFD	🖌 New 🔲 Expansion 🗌 Repair							
Basement? 🗌 Yes 🖃 No 🛛 Basement Fixtu								
Type of Wastewater System**ZS%	Reduction System	(Initial) Wastewater Flow: <u>3CO</u> GPD						
(See note below, if applicable)	7							
25% Reduction System (Repair)								
Installation Requirements/Conditions	Number of trenches							
Septic Tank Size 1000 gallons	Exact length of each trench feet	Trench Spacing: Feet on Center						
Pump Tank Size gallons	Trenches shall be installed on contour at a	Soil Cover: inches						
	Maximum Trench Depth of: inches	(Maximum soil cover shall not exceed						
	(Trench bottoms shall be level to +/-1/4"	36" above the trench bottom)						
	in all directions)	9						
Pump Requirements:ft. TDH vs	GPM	inches below pipe						
		Aggregate Depth: inches above pipe						
Conditions:		IZ inches total						

WATER LINES (INCLUDING IRRIGATION) MUST BE 10FT. FROM ANY PART OF SEPTIC SYSTEM OR REPAIR AREA. NO UTILITIES ALLOWED IN INITIAL OR REPAIR DRAIN FIELD AREA.

**If applicable: I understand the system type specified is different from the type specified on the application	tion. I accept the specifications of this permit.
Owner/Legal Representative Signature:	Date:
This Construction Authorization is subject to revocation if the site plan, plat, or the intended use changes. The Construction Authorization shall	not be transferred when there is a change in ownership of the site. This
Construction Authorization is subject to compliance with the provisions of the Laws and Rules for Sewage Treatment and Disposal and to the c	conditions of this permit. SEE ATTACHED SITE SKETCH
Authorized State Agent: Date Da Construction Authorization Expiration	te: 04/04/2017 n Date: 04/04/2022



512 1552

Department of Environment, Health and Natural ResourcesSheet:Division of Environmental HealthProperty ID:On-Site Wastewater SectionLot #:File #:Code:SOIL/SITE EVALUATIONCode:for ON-SITE WASTEWATER SYSTEMHunk A 356 AOwner: $S 4 4 2 5 4 A$ Owner: $S 4 4 2 5 4 A$ Design Flow (.1949): $3 6 0 6 8^{D}$ Proposed Facility: $3 6 A 5 F 5$ Design Flow (.1949): $3 6 0 6 8^{D}$ Location of Site:Property Recorded:Property Recorded:YesWater Supply:Design Flow (.1949):Evaluation Method:Auger BoringPritCutType of Wastewater:SewageIndustrial ProcessMixed										
P R O F I L E #	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	.194 Structu Textu	11 ure/	0RPHOLOGY 1941 .1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	OTHER PROFILE FACTO .1943 Soil Depth (IN.)	RS .1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR
1	L 8%	0-16	GR	LS	FA 5358 55p 19 5 8 15cp					Ps
		10-40	ВK	С	19 SP SKip		48			6.45
2	L 6%	0-40	Ga i	1.5	FA 559 16-9					PS
		40-48	BK 3	su	FA 559 5Ep FA 5 8 5Ep		48			C.45
3	L GU	0-18			FA 558 5/2 p	N				P5
		18-48	Вк :	SCL	FA SP Step		47			0.45
						i)				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948): Provisionally Southable	
Available Space (.1945)			Evaluated By: Andrew Currin, news	
System Type(s)	0.45	0.45	Others Present:	
Site LTAR	25% 142	25% Res.		