HTE# 16-5-38176

Harnett County Department of Public Health

28777

Improvement Permit

A	building	permit	cannot	be	issued	with	only	an	Improvement	Permit	0	
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PROPERTY LOCA	ITION: LAWRENCE NO
ISSUED TO: SJEVE THOMAS SUBDIVISION	LOT #
NEW- REPAIR 🗆 EXPANSION 🗆	Site Improvements required prior to Construction Authorization Issuance:
Type of Structure: SPD (SO'775')	
Proposed Wastewater System Type: 25% REDUCTION SYSTEM	
Projected Daily Flow: 360 GPD	
Number of bedrooms: <u>3</u> Number of Occupants: <u>6</u> max	
Basement 🗆 Yes 🔊 No	
Pump Required: 🗆 Yes 🛛 🖾 No 🔅 🗆 May be required based on final location and elevi	ations of facilities
Type of Water Supply: Community Public Well Distance from well	LOO_feet Permit valid for: Five years
Permit conditions:	□ No expiration
	× 1
Authorized State Agent:: Date: D	h 6 16 SEE ATTACHED SITE SKETCH
The issuance of this permit by the Health Department in no way guarantees the issonace of other permits. The permi	
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

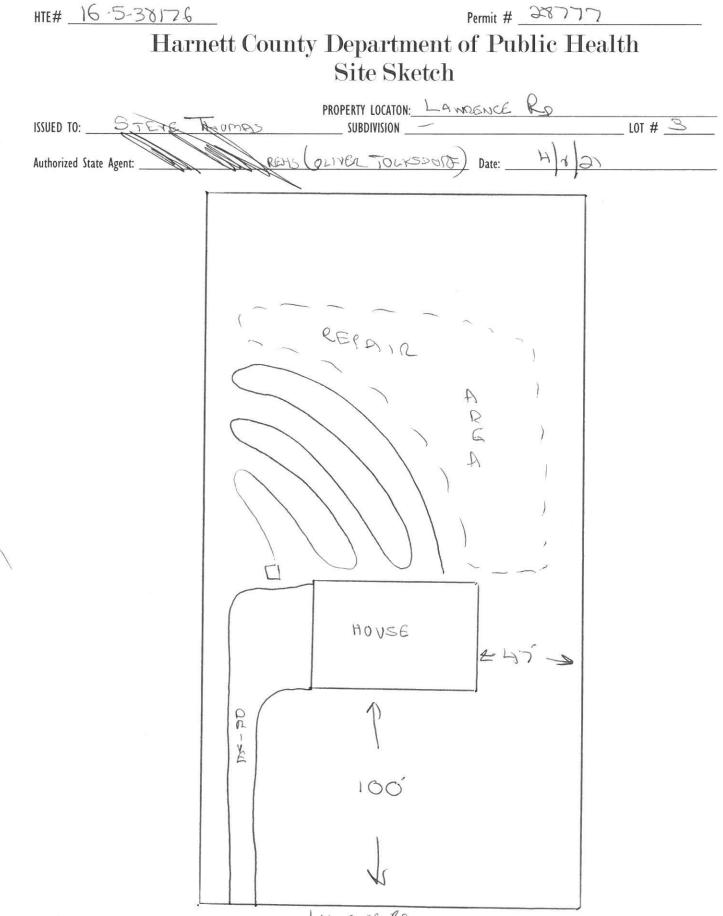
(Required for Building Permit)

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: STEVE LHOMAS	PROPERTY LOCATION:	AWRENCE RD
	SUBDIVISION	LOT # 之
Facility Type: 500 (30'mg)	New Expansion Repair	
Basement? 🗆 Yes 🖄 No 🛛 Basement Fixtu	ures? 🗆 Yes 🛛 🔍 No 🔍	
Type of Wastewater System**	REDUCTION SYSTEM	(Initial) Wastewater Flow: <u>36 ()</u> GPD
(See note below, if applicable)		
25%	REDUCTION STS (Repair)	
Installation Requirements/Conditions	Number of trenches	0
Septic Tank Size 2000 gallons	Exact length of each trench 300 feet	Trench Spacing: Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a	Soil Cover: <u>6</u> inches
	Maximum Trench Depth of: <u>18</u> inches	(Maximum soil cover shall not exceed
	(Trench bottoms shall be level to $+/-1/4$ "	36" above the trench bottom)
	in all directions)	
Pump Requirements:ft. TDH vs	_ GPM	inches below pipe
		Aggregate Depth: inches above pipe
Conditions:		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. 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 b	e 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 condition	ons of this permit. SEE ATTACHED SITE SKETCH					
Authorized State Agent: Date:	4)6)16 ate: 4 6 2)					



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Department of Environment, Health and Natural Resources Sheet: Division of Environmental Health Property ID: On-Site Wastewater Section Lot #: SOIL/SITE EVALUATION File #:											
	for ON-		TE EVALUAT STEWATER S		C	oue.					
Owner: Applicant: Address: Date Evaluated: Proposed Facility: Design Flow (.1949): Location of Site: Property Recorded: Water Supply: Public Evaluation Method: Auger Boring Type of Wastewater: Sewage P Mixed											
P R O F I	.1940		SOIL MORPHOLOGY .1941		PI						
L E #	Landscape Position/ Slope %	Horizon Depth (In.)	.1941 Structure/ Texture	.1941 Consistence Mineralogy	.1942 Soil Wetness/ Color	.1943 Soil Depth (IN.)	.1956 Sapro Class	.1944 Restr Horiz	Profile Class & LTAR		
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		640	2876 C	FRSIR	10712-be 35"		-		P5 ,3		
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							174				

Description	Initial System	Repair System	Other Factors (.1946): Site Classification (.1948):	
Available Space (.1945)	Y		Evaluated By: 🔗	
System Type(s)	25%	0 262	Others Present:	
Site LTAR	. 4	.3		