## HTE# 17-5-42301212 Harnett County Department of Public Health

29754

### Improvement Permit

A building permit cannot be issued wit	th only an Improvement Permit	
PROPERTY LOCA	ATION: 366 Cottles lake Dr. (Brick Mill R.	1.
ISSUED TO: Wave Jurney Homes SUBDIVISION_	Cottlestone LOT # 544	4
NEW 🖬 🖌 REPAIR 🗆 🖌 EXPANSION 🗖	Site Improvements required prior to Construction Authorization Issuance:	
Type of Structure: 432 (40'×49') SFS		
Proposed Wastewater System Type: 25% Reduction 535		
Projected Daily Flow: 486 GPD		
Number of bedrooms: Number of Occupants: max		
Basement Yes Ho		
Pump Required: Thes I No I May be required based on final location and eleva	ations of facilities	
Type of Water Supply: 🗆 Community 📮 Public 🗆 Well Distance from well	feet Permit valid for:	
Permit conditions:	No expiration	

Authorized State Agent:: 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)

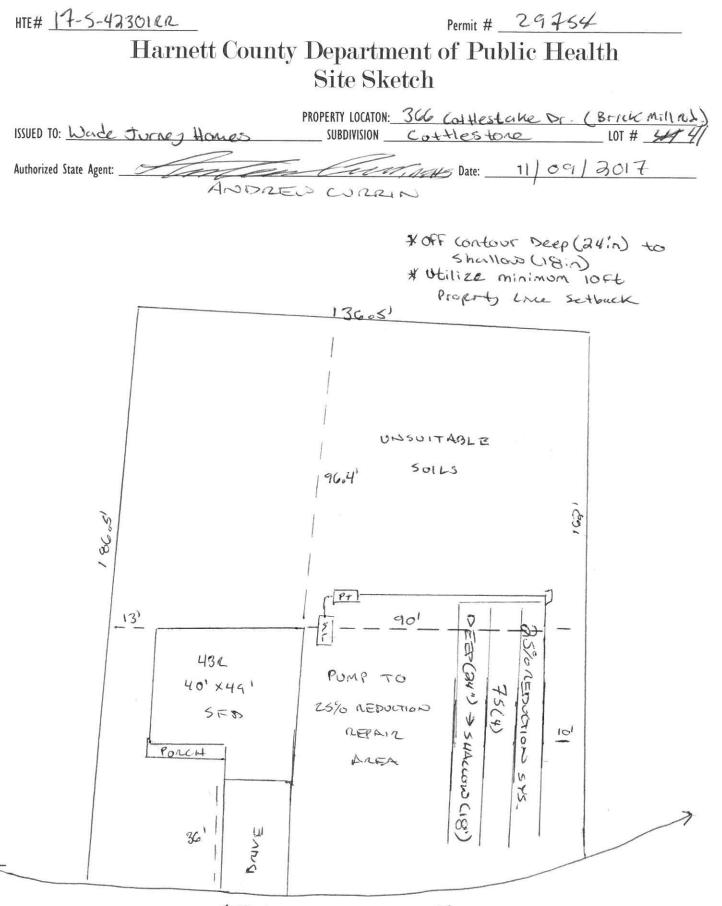
The construction and installation requirements of Rules .1950, .1952, .1954, .1955, .1956, .1957, .1958. and .1959 are incorporated by references into this permit and shall be met. Systems shall be installed in accordance with the attached system layout.

ISSUED TO: Wade Jurney	Homas PROPERTY LOCATION: 300	6 Cottle Lake Dr. ( Brick Mill Rdi
0	SUBDIVISION COLLIE	
Facility Type: 4BR (401×49) 5:	🖘 🗹 New 🗆 Expansion 🗆 Repair	
	ent Fixtures? 🗆 Yes 🗆 No	
Type of Wastewater System** Pomp	to 25% reduction 5,5.	(Initial) Wastewater Flow: <u>480</u> GPD
(See note below, if applicable D)		(2) (1997) S. Charles F. Charles and a state of the first statement of the statement of
Pump.	<u>Number of trenches</u> 4	
Installation Requirements/Conditions	Number of trenches <u>4</u>	
Septic Tank Size 1000 gallons	Exact length of each trench $75$ feet	Trench Spacing: Feet on Center
Pump Tank Size gallons	Trenches shall be installed on contour at a	Soil Cover: $12 \rightarrow 6$ inches
	Maximum Trench Depth of: <u>24-&gt;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:		NA 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.

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**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 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 Treatmen	and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH	
Authorized State Agent: Date: Date: Date:		
ANDREW CURRIN Construction Aut	norization Expiration Date: 11/09/2022	



COTTLE LAKE DRUE