

HTE# 09-5-23294

# Harnett County Department of Public Health

25786

## Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: KENNETH CUMMINGS PROPERTY LOCATION: BUFFALO LAKE RD  
 SUBDIVISION: THE SUMMIT LOT # 152  
 NEW  REPAIR  EXPANSION   
 Type of Structure: SFD (54x46)  
 Proposed Wastewater System Type: CONVENTIONAL  
 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  
 Type of Water Supply:  Community  Public  Well Distance from well 100 feet  
 Permit conditions: \_\_\_\_\_ Permit valid for:  Five years  
 No expiration

Authorized State Agent: ~~REHS~~ Date: 12/7/09 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: KENNETH CUMMINGS PROPERTY LOCATION: BUFFALO LAKE RD  
 SUBDIVISION: THE SUMMIT LOT # 152  
 Facility Type: SFD (54x46)  New  Expansion  Repair  
 Basement?  Yes  No Basement Fixtures?  Yes  No  
 Type of Wastewater System\*\* CONVENTIONAL (Initial) Wastewater Flow: 360 GPD  
 (See note below, if applicable  CONVENTIONAL (Repair))

**Installation Requirements/Conditions**

Septic Tank Size <u>1000</u> gallons	Number of trenches <u>1</u>	Trench Spacing: <u>9</u> Feet on Center
Pump Tank Size _____ gallons	Exact length of each trench <u>150</u> feet	Soil Cover: <u>12-18</u> inches
	Trenches shall be installed on contour at a	(Maximum soil cover shall not exceed
	Maximum Trench Depth of: <u>24-30</u> inches	36" above the trench bottom)
	(Trench bottoms shall be level to +/- 1/4" in all directions)	
Pump Requirements: _____ ft. TDH vs. _____ GPM		Aggregate Depth: <u>6</u> inches below pipe
		<u>2</u> inches above pipe
Conditions: <u>WATER LINE MUST BE 10' FROM SEPTIC SYSTEM</u>		<u>12</u> inches total

\*\*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 Treatment and Disposal and to the conditions of this permit. SEE ATTACHED SITE SKETCH

Authorized State Agent: ~~REHS~~ Date: 12/7/09  
Construction Authorization Expiration Date: 12/7/10

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# Harnett County Department of Public Health Site Sketch

ISSUED TO: KENNETH CUMMINGS PROPERTY LOCATOR: BUFFALO LAKE RD  
SUBDIVISION: THE SUMMIT LOT # 152

Authorized State Agent: ~~XXXXXXXXXXXXXXXXXXXX~~ RENS (OLIVER TOLKSDORF) Date: 12/8/09

DRAWING  
NTS

