

Harnett County Department of Public Health Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Bryon Conro PROPERTY LOCATION: 521141 Alpine RD + 82139 Tingen RD
 SUBDIVISION: Highland Forest LOT # 103
 NEW REPAIR EXPANSION Site Improvements required prior to Construction Authorization Issuance:
 Type of Structure: Ex SFD
 Proposed Wastewater System Type: _____
 Projected Daily Flow: 300 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 _____ feet Permit valid for: Five years
 Permit conditions: No expiration
THIS IS NOT A Permit That Requires Inspection

Authorized State Agent: James E. Markham Date: 9-13-21 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: Bryon Conro PROPERTY LOCATION: 521141 Alpine RD + 1133 Tingen RD
 SUBDIVISION: Highland Forest LOT # 103
 Facility Type: Ex SFD New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** _____ (Initial) Wastewater Flow: 300 GPD
 (See note below, if applicable) _____ (Repair)

Installation Requirements/Conditions

Septic Tank Size _____ gallons	Number of trenches _____	Trench Spacing: _____ Feet on Center
Pump Tank Size _____ gallons	Exact length of each trench _____ feet	Soil Cover: _____ inches
	Trenches shall be installed on contour at a	(Maximum soil cover shall not exceed
	Maximum Trench Depth of: _____ 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: _____ inches below pipe
		_____ inches above pipe
		_____ inches total

Conditions: THIS IS NOT A Repair Permit. IT IS
RECOMMENDATIONS FOR SERVICING SEPTIC SYSTEM NO INSPECTION NEEDED
 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 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: James E. Markham Date: 9-13-21
 Construction Authorization Expiration Date: _____

Application # EH2109-0004

Harnett County Department of Public Health
Site Sketch

Property Location: 21141 Alpine RD + SR 1139 Tinsley RD
Issued To: Bryan Cobb Subdivision Highland Forest Lot # 103
Authorized State Agent: James E. Markham Date: 9-13-21

Recommendations (THIS IS NOT A PERMIT)

- * Septic Tank NEEDS NEW OUTLET LID WITH HANDLE. EXISTING LID WAS CRACKED AND HANDLE (for removal to clean filter) WAS BROKEN.
- * Septic Tank had small deteriorations under filter that needed to be sealed WITH Hydraulic Cement. USE Cement on small cracks around Inlet + outlet lid areas if needed.
- * D-BOX WAS Deteriorating AND NEEDED TO BE Replaced. (NO permit NEEDED TO Replace A D-BOX)
- * NO FAILURE WAS observed on site visits to Property