HTE# 16-5-37904

Harnett County Department of Public Health

28646

Improvement Permit

A building permit cannot be issued with only an Improvement Permit PROPERTY LOCATION: US421N Bro Cummin65 SUBDIVISION NEW 🔀 Site Improvements required prior to Construction Authorization Issuance: Type of Structure: Proposed Wastewater System Type: 25% REDUCTION SYSTEM Projected Daily Flow: Number of bedrooms: Number of Occupants: Basement Tyes Pump Required: Tes 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 valid for: K Five years ☐ No expiration Permit conditions: REHS Date: 2/8/16 The issuance of this permit by the Health Department in no way guarantees the issuance exact 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. Facility Type: STO (SÓ XHO) New Expansion Basement Fixtures? Tes No (Initial) Wastewater Flow: 360 GPD Basement? Yes No Type of Wastewater System** (See note below, if applicable

) Installation Requirements/Conditions Number of trenches Septic Tank Size 1000 gallons Pump Tank Size gallons Maximum Trench Depth of: ______18 _ 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 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: This Construction Authorization is subject to exocation 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: _ Construction Authorization Expiration Date:

Harnett County Department of Public Health Site Sketch

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Department of Environment, Health and Natural Resources Division of Environmental Health On-Site Wastewater Section

Applicant:

Owner:

Sheet: Property ID: Lot #: File #: Code:

SOIL/SITE EVALUATION for ON-SITE WASTEWATER SYSTEM

System

Description

System Type(s) Site LTAR

Available Space (.1945)

.2

P R O F	.1940 Landscape Position/ Slope %	Horizon Depth (In.)	SOIL MORPHOLOGY .1941		OTHER PROFILE FACTORS				
			.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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Site Classification (.1948):

Evaluated By:

Others Present: On