

Harnett County Department of Public Health

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

PROPERTY LOCATION: 255 Yates Mill Dr SR# 1417
 SUBDIVISION Wood Bridge South LOT # 19

ISSUED TO: New Home Inc
 NEW REPAIR EXPANSION
 Type of Structure: SFD 40x61
 Proposed Wastewater System Type: 25% REDUCTION
 Projected Daily Flow: 480 GPD
 Number of bedrooms: 4 Number of Occupants: 8 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 No expiration
 Permit conditions: _____

Authorized State Agent: *James E. Markant* Date: 8-30-23 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: New Home Inc PROPERTY LOCATION: 255 Yates Mill Dr SR#1417
 SUBDIVISION Wood Bridge South LOT # 19

Facility Type: SFD 40x61 New Expansion Repair
 Basement? Yes No Basement Fixtures? Yes No
 Type of Wastewater System** 25% REDUCTION System (Initial) Wastewater Flow: 480 GPD
 (See note below, if applicable 50% RED (PPBS) (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 <u>1000</u> gallons	Exact length of each trench <u>500</u> feet	Soil Cover: <u>6</u> inches
	Trenches shall be installed on contour at a	(Maximum soil cover shall not exceed
	Maximum Trench Depth of: <u>14-15"</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: 6 inches below pipe
2 inches above pipe
12 inches total

Conditions: Follow Consultants layout

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. Markant* Date: 8-30-23
 Construction Authorization Expiration Date: 8-30-26

SR, 1417

Application # SFD 2307-0009

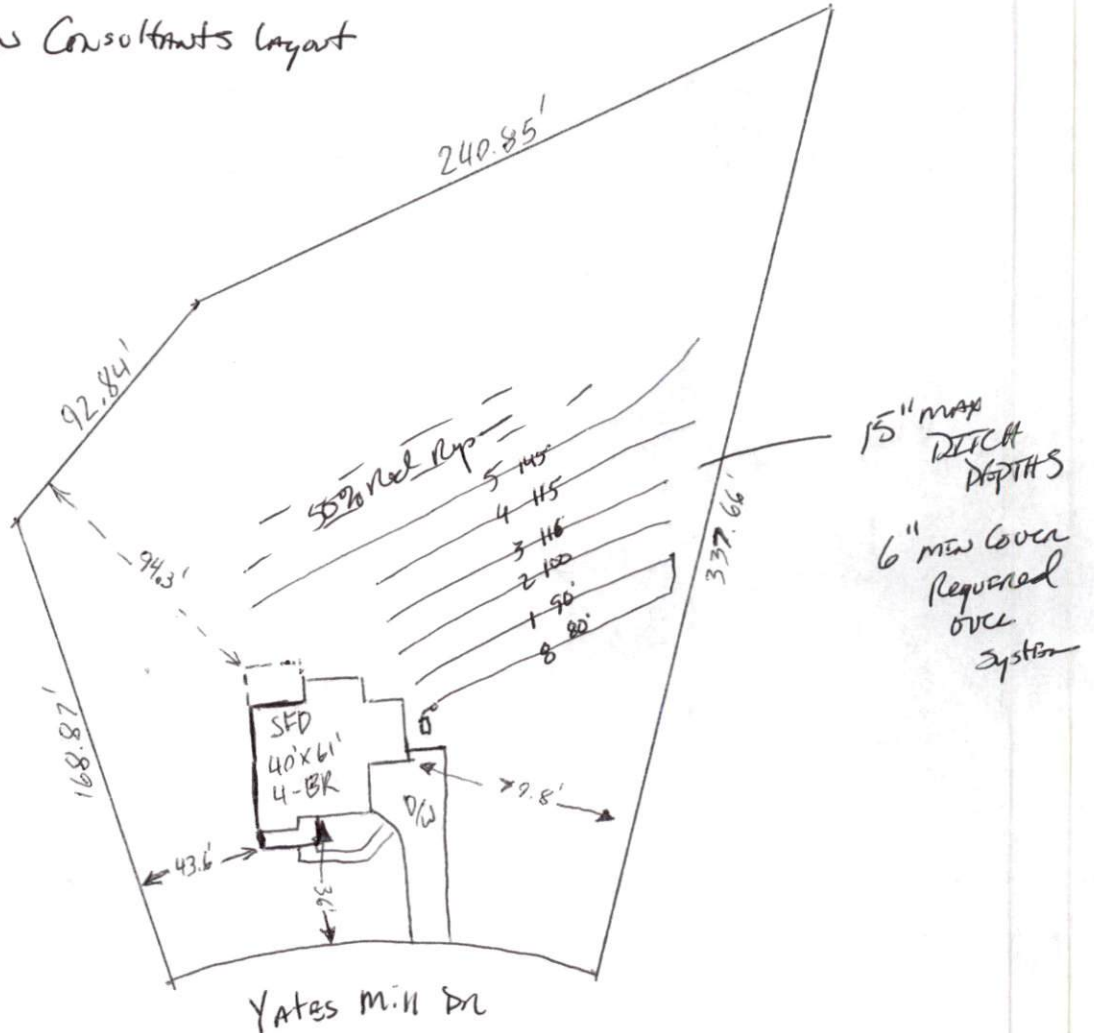
Harnett County Department of Public Health Site Sketch

Property Location: 255 Yates Mill Dr, Fuquay Varina, 27526

Issued To: NEW HOME INC division Wood Bridge South Lot # 19

Authorized State Agent: James E. Manhart III JEMS Date: 8-30-23

* Follow Consultants layout



This drawing is for illustrative purposes only. System installation must meet all pertinent laws, rules, and regulations.

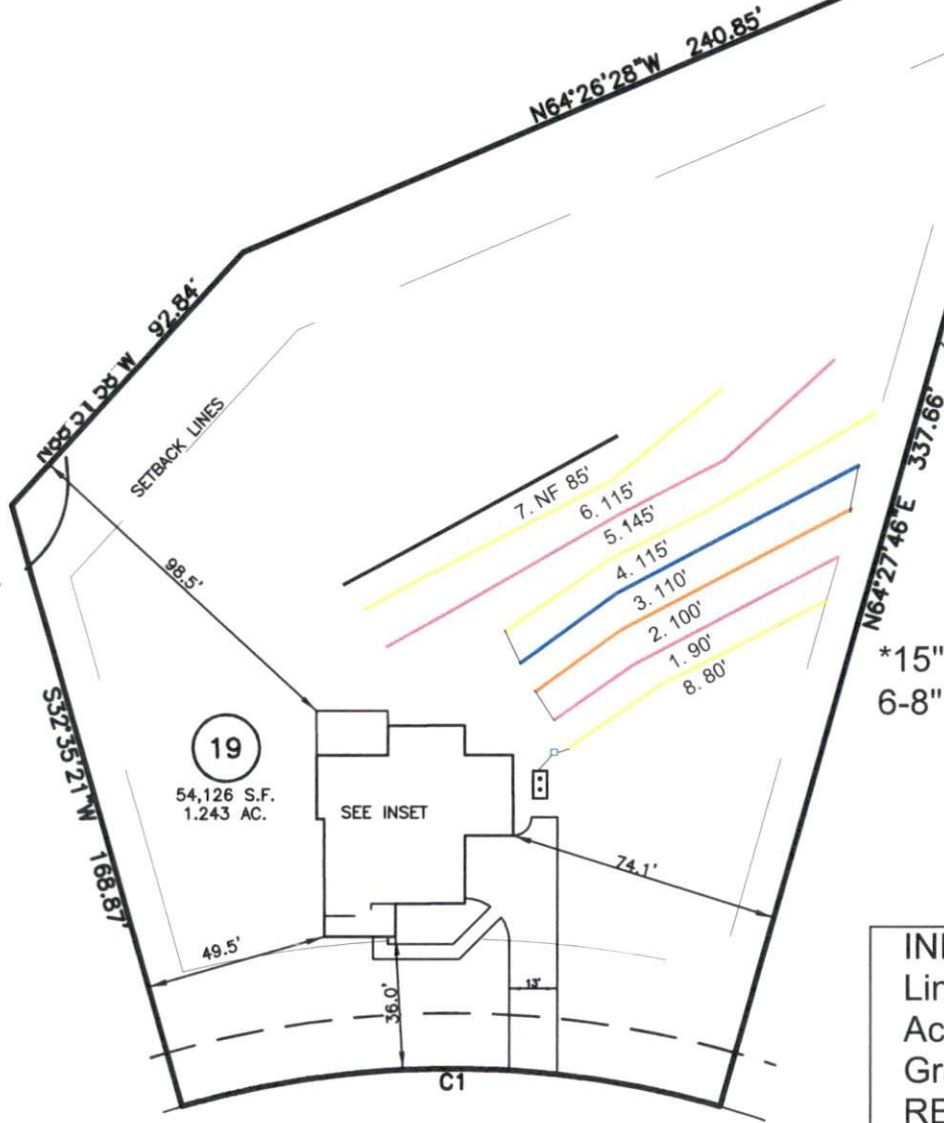
Lot 19
 4 BR
 Harnett County

www.harnett.org

Harnett County Government Complex
 307 W. Cornelius Harnett Boulevard
 Lillington, NC 27546

ph: 910-893-7547

fax: 910-893-9377



*15" Trench Bottoms
 6-8" of soil cover required

INITIAL:
 Lines 1-5, 8 (495')
 Accepted Status
 Gravity Serial
REPAIR:
 Lines 5-7 (345')
 PPBPS
 Pressure Manifold

*House footprint to be field staked by surveyor and system verified prior to any construction

**Septic area must not be altered by construction activities.

***No cuts of 2' or greater within 15' of septic area

**** Recommend protective barrier around septic field during construction.

Adams
 Soil Consulting
 919-414-6761

GRAPHIC SCALE
 1" = 50'

