

Harnett County Department of Public Health Improvement Permit

2 1426 07m RD

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Ken Harvey Homes, LLC
 NEW REPAIR EXPANSION
 Type of Structure: SFD 49' x 48'
 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 conditions: _____

PROPERTY LOCATION: 240 Hook Drive, Fuquay Varina, NC, 27526
 SUBDIVISION Cotton Farms LOT # 11
 Site Improvements required prior to Construction Authorization Issuance: _____

Permit valid for: Five years
 No expiration

Authorized State Agent: James C. Mardanz Date: 7-10-23 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: Ken Harvey Homes, LLC PROPERTY LOCATION: 240 Hook Drive, Fuquay Varina, NC, 27526
 SUBDIVISION Cotton Farms LOT # 11
 Facility Type: SFD 49' x 48' 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% REDUCTION (Repair))

Installation Requirements/Conditions
 Septic Tank Size 1000 gallons Number of trenches 1
 Pump Tank Size 1000 gallons Exact length of each trench 350 feet Trench Spacing: 9 Feet on Center
 Trenches shall be installed on contour at a Soil Cover: 6 inches
 Maximum Trench Depth of: 18" inches (Maximum soil cover shall not exceed 36" above the trench bottom)
 (Trench bottoms shall be level to +1-1/4" in all directions)
 Pump Requirements: _____ ft. TDH vs. _____ GPM _____ inches below pipe
 Aggregate Depth: 2 inches above pipe
 Conditions: Contractor to meet ONSETG plants casing _____ 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: _____ 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 C. Mardanz Date: 7-10-23
 Construction Authorization Expiration Date: 7-10-28

Application # SFD 2306-0050

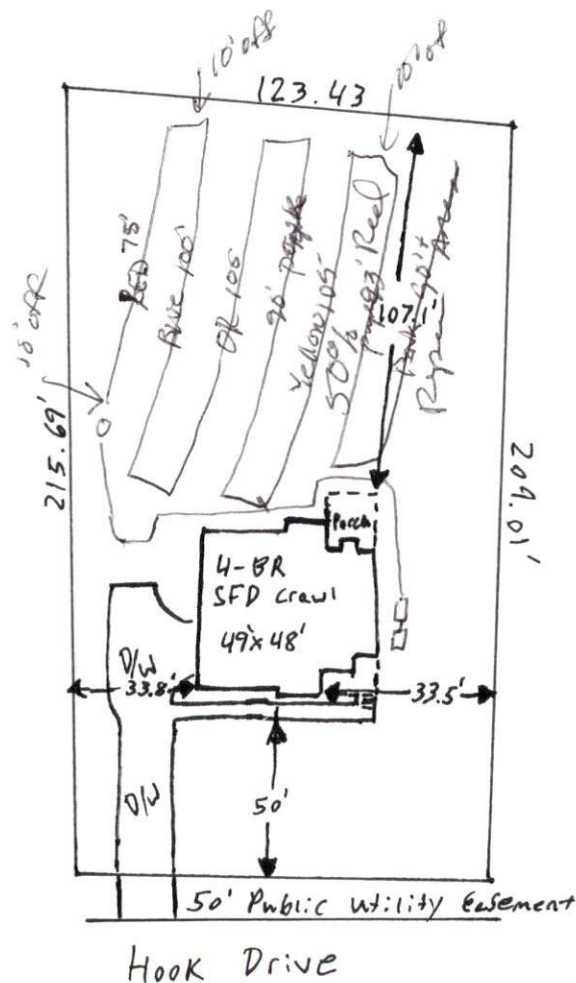
Harnett County Department of Public Health Site Sketch

Property Location: 240 Hook Drive, Fuquay Varina, NC, 27526

Issued To: Ken Harvey Homes, LLC Subdivision Cotton Farms Lot # 11

Authorized State Agent: Jane E. Manhart REAS Date: 7-10-23

*Contractor to meet on site prior to install.



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