

HTE# 13-5-30920R

Harnett County Department of Public Health

27863

Improvement Permit

A building permit cannot be issued with only an Improvement Permit

ISSUED TO: Danzell Cochran
PROPERTY LOCATION: Hwy 42
SUBDIVISION: Charles Atkins
LOT # 5B6A
NEW [x] REPAIR [] EXPANSION []
Type of Structure: SFD
Proposed Wastewater System Type: 25% Reduction
Projected Daily Flow: 360 GPD
Number of bedrooms: 3 Number of Occupants: 6 max
Basement [] Yes [x] No
Pump Required: [] Yes [] No [x] May be required based on final location and elevations of facilities
Type of Water Supply: [] Community [x] Public [] Well
Permit conditions: Permit valid for: [x] Five years [] No expiration

Authorized State Agent: James E. Manhart Date: 4-28-14 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: Danzell Cochran
PROPERTY LOCATION: Hwy 42
SUBDIVISION: Charles Atkins
LOT # 5B6A
Facility Type: SFD [x] New [] Expansion [] Repair []
Basement? [] Yes [x] No Basement Fixtures? [] Yes [x] No
Type of Wastewater System: 25% Reduction System (Initial) Wastewater Flow: 360 GPD
(See note below, if applicable [])
25% Reduction System (Repair)
Installation Requirements/Conditions
Septic Tank Size: 1000 gallons
Pump Tank Size:
Number of trenches: 4
Exact length of each trench: 100 feet
Trench Spacing: 9 Feet on Center
Trenches shall be installed on contour at a Maximum Trench Depth of: 24 inches
Soil Cover: 6 inches (Maximum soil cover shall not exceed 36" above the trench bottom)
Pump Requirements: ft. TDH vs. GPM
Aggregate Depth: 6 inches below pipe, 2 inches above pipe, 12 inches total
Conditions:

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. Manhart Date: 4-28-14
Construction Authorization Expiration Date: 4-28-19

HTE# 13-5-30920R

Permit # 27863

Harnett County Department of Public Health Site Sketch

ISSUED TO: Darrell Cochran PROPERTY LOCATOR: Hwy 42
SUBDIVISION _____ LOT # 5B6A

Authorized State Agent: [Signature] Date: 4-28-14

* MINIMUM Permit SEZG
IS 2 Bedroom (240 gpd)
* Permit IS for 3 Bedroom
(360 GPD)

